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https://wccc2022.wfcc.ch/

Schedule of the $64^{\text {th }}$ WCCC

| TIME/ DAY | SAT 12.11 | SUN 13.11 | MON 14.11 | TUE 15.11 | WED 16.11 | THU 17.11 | FRI 18.11 | SAT 19.11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Morning | Arrival \& Registering 12:00-19:00 | Quick <br> Composing Tourney (QCT): announcement (Thoban Meeting room) 9:00 | Fujairah Hiking $06: 00-07: 00$ | Free time | Free time | Free time | Reception for the WFCC officials in the Ruler's palace (semi-formal dress code) 10:00-11:30 |  |
|  |  | Free time | Open <br> Solving \&Opening ceremony (Dibba Baliroom) 9:30-13:30 | WCSC <br> $1^{\text {st }}$ day. <br> (Dibba <br> Ballroom) $10: 00-13: 30$ | $\frac{\text { WCSC }}{\underline{2}^{\text {nd } d a y}}$ <br> (Dibba Ballroom) $10: 00-13: 30$ | WFCC <br> Election session <br> (A) Bidya <br> Meeting room) 12:00 | WFCC Closing Session (Al Bidya Meeting room) $12: 00$ |  |
| Afternoon |  | WFCC Opening Session (AlBidya Meeting room) $14: 00$ | Committees (Thoban Meeting room) | Committees <br> (Thoban <br> Meeting room) | WFCC <br> Session <br> (A) Bidya <br> Meeting room) $15: 00$ | Excursion to Dubai \& free time 15:00-22:00 | Free time | $\frac{\text { Blitz }}{\frac{\text { Tournament }}{14: 00-18: 00}}$ |
|  |  | QCT: <br> submitting, electronically 17:00 | Excursion to desert/safari 15:00-21:00 (extra payment €50) | Free time | Sightseeing tour in Fujairah$15: 00-19: 00$ |  |  |  |
| Evening | Opening Ceremony (Dibba Ballroom) 20:00-21:00 | Captains meeting <br> (A) Bidya Meeting room) $18: 00-18: 30$ |  | Open Quick <br> Solving <br> (Dibba <br> Baliroom) <br> 17:00-18:30 |  |  | Qficial Closing Ceremony Prize Giving (Dibba Bal lroom, formal dhess code) $16 ; 30-19 ; 00$ | Departure |
|  |  | Lectures <br> (Dibba Ballroom) $20: 00-22: 00$ | WCSC last minute registrations <br> (Al Bidya Meeting room) 22:30-23:00 | Lectures <br> (Dibba $\begin{gathered} \text { Baliroom) } \\ \text { 20:00-22:00 } \end{gathered}$ | Open Solving <br> Show <br> (Dibba Ballroom) $20: 00-22: 00$ |  | Closing <br> Banquet <br> -after 20:00 |  |


| Results |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rank | Name | Country | Round 1 |  | Round 2 |  | Round 3 |  | Round 4 |  | Round 5 |  | Round 6 |  | Total |  |
|  |  |  | Points | (1) | Points | (1) | Points | (1) | Points | (1) | Points | (1) | Points | (1) | Points | (1) |
|  |  |  | 30 | 40 | 30 | 120 | 30 | 200 | 30 | 100 | 30 | 160 | 30 | 100 | 180 | 720 |
| 1 | Poland | POL | 30 | 34 | 30 | 95 | 21.5 | 200 | 26.25 | 100 | 25 | 152 | 30 | 94 | 162.75 | 675 |
|  | Murdzia, Piotr | POL | 15 | 18 | 15 | 49 | 11.5 | 100 | 13.75 | 50 | 10 | 80 | 15 | 44 | 80.25 | 341 |
|  | Piorun, Kacper | POL | 15 | 16 | 15 | 46 | 10 | 100 | 10 | 50 | 15 | 72 | 10 | 44 | 75 | 328 |
|  | Górski, Piotr | POL | 15 | 20 | 14.25 | 60 | 9 | 100 | 12.5 | 50 | 2 | 80 | 15 | 50 | 67.75 | 360 |
| 2 | Serbia | SRB | 30 | 36 | 28 | 98 | 20.5 | 196 | 21.25 | 100 | 25 | 156 | 29 | 100 | 153.75 | 686 |
|  | Serafimović, Ilija | SRB | 10 | 20 | 14.25 | 60 | 10 | 100 | 13.75 | 50 | 15 | 76 | 13.25 | 50 | 76.25 | 356 |
|  | Vučković, Bojan | SRB | 15 | 16 | 13.75 | 38 | 10.5 | 96 | 7.5 | 50 | 10 | 80 | 14 | 50 | 70.75 | 330 |
|  | Kovačević, Marjan | SRB | 15 | 20 | 12.75 | 60 | 10 | 100 | 4.5 | 50 | 4.5 | 80 | 15 | 50 | 61.75 | 360 |
| 3 | Germany | GER | 30 | 32 | 29.25 | 112 | 22.5 | 200 | 22 | 100 | 10 | 160 | 25 | 100 | 138.75 | 704 |
|  | Tummes, Boris | GER | 15 | 18 | 14.25 | 60 | 11.5 | 100 | 13.75 | 50 | 5 | 80 | 10 | 50 | 69.5 | 358 |
|  | Pfannkuche, Michael | GER | 15 | 19 | 13.5 | 60 | 10 | 100 | 8.25 | 50 | 0 | 80 | 15 | 50 | 61.75 | 359 |
|  | Zude, Arno | GER | 15 | 14 | 15 | 52 | 11 | 100 | 6.5 | 50 | 5 | 80 | 8 | 50 | 60.5 | 346 |
| 4 | Belgium | BEL | 25 | 38 | 27.75 | 109 | 21 | 200 | 15.75 | 100 | 22 | 160 | 21.5 | 100 | 133 | 707 |
|  | Van Beers, E | BEL | 15 | 18 | 15 | 49 | 11 | 100 | 10 | 50 | 15 | 80 | 11.5 | 50 | 77.5 | 347 |
|  | Ooms, Andy | BEL | 10 | 20 | 12.75 | 60 | 10 | 100 | 5.75 | 50 | 7 | 80 | 10 | 50 | 55.5 | 360 |
|  | Van Herck, Marcel | BEL | 5 | 19 | 4.25 | 60 | 6 | 100 | 3.25 | 50 | 6.25 | 80 | 3 | 50 | 27.75 | 359 |
| 5 | Romania | ROU | 30 | 32 | 23.5 | 109 | 18 | 198 | 18.75 | 100 | 17.75 | 160 | 23.75 | 100 | 131.75 | 699 |
|  | Costachi, Mihnea | ROU | 15 | 16 | 14.25 | 49 | 10 | 98 | 5.75 | 50 | 9.25 | 80 | 10 | 50 | 64.25 | 343 |
|  | Nicula, Dinu-Ioan | ROU | 15 | 20 | 9.25 | 60 | 6.5 | 100 | 8.75 | 50 | 8.5 | 80 | 11.5 | 50 | 59.5 | 360 |
|  | Crișan, Vlaicu | ROU | 15 | 16 | 8 | 60 | 8 | 100 | 10 | 50 | 2 | 80 | 12.25 | 50 | 55.25 | 356 |
| 6 | Lithuania | LTU | 30 | 35 | 25.75 | 95 | 20.5 | 200 | 25 | 100 | 11 | 160 | 18 | 100 | 130.25 | 690 |
|  | Limontas, Martynas | LTU | 15 | 20 | 14.25 | 60 | 10.5 | 100 | 12.5 | 50 | 10 | 80 | 5 | 50 | 67.25 | 360 |
|  | Chocenka, Dmitrijus | LTU | 15 | 19 | 11.25 | 50 | 10 | 100 | 12.5 | 50 | 1 | 80 | 10 | 50 | 59.75 | 349 |
|  | Steponavičius, Stasys | LTU | 15 | 16 | 11.5 | 35 | 9.5 | 100 | 5.75 | 50 | 0 | 80 | 8 | 50 | 49.75 | 331 |
| 7 | Israel | ISR | 30 | 39 | 21.5 | 120 | 18.5 | 193 | 21.25 | 100 | 12 | 160 | 24.75 | 96 | 128 | 708 |
|  | Erenburg, Mark | ISR | 15 | 20 | 13 | 60 | 6 | 100 | 12.5 | 50 | 7 | 80 | 11.5 | 50 | 65 | 360 |
|  | Comay, Ofer | ISR | 15 | 19 | 8.5 | 60 | 10.5 | 93 | 8.75 | 50 | 4 | 80 | 13.25 | 46 | 60 | 348 |
|  | Chovnik, Mordechay | ISR | 10 | 20 | 8.5 | 60 | 8 | 100 | 8.75 | 50 | 5 | 80 | 9 | 50 | 49.25 | 360 |
| 8 | Slovakia | SVK | 30 | 40 | 24.75 | 120 | 20 | 200 | 18.25 | 100 | 14 | 160 | 19 | 100 | 126 | 720 |
|  | Klemanič, Emil | SVK | 15 | 20 | 12.75 | 60 | 10 | 100 | 11.25 | 50 | 6 | 80 | 9 | 50 | 64 | 360 |
|  | Kolčák, Marek | SVK | 15 | 20 | 12 | 60 | 9.5 | 100 | 7 | 50 | 8 | 80 | 8 | 50 | 59.5 | 360 |
|  | Dobiáš, Richard | SVK | 15 | 20 | 9 | 60 | 10 | 100 | 4 | 50 | 5 | 80 | 10 | 50 | 53 | 360 |
| 9 | Mongolia | MGL | 30 | 40 | 23 | 114 | 19 | 192 | 10.75 | 100 | 18.5 | 160 | 24 | 88 | 125.25 | 694 |
|  | Sumiya, Bilguun | MGL | 15 | 20 | 15 | 57 | 12.5 | 92 | 5.75 | 50 | 14.5 | 80 | 15 | 38 | 77.75 | 337 |
|  | Sumiya, Chinguun | MGL | 15 | 20 | 8 | 57 | 6.5 | 100 | 5 | 50 | 4 | 80 | 9 | 50 | 47.5 | 357 |
| 10 | Netherlands | NED | 30 | 39 | 18.5 | 117 | 20 | 200 | 10.25 | 100 | 14 | 160 | 27 | 98 | 119.75 | 714 |
|  | Uitenbroek, Hans | NED | 15 | 20 | 5 | 60 | 10 | 100 | 7 | 50 | 9 | 80 | 15 | 48 | 61 | 358 |
|  | Wissmann, Dolf | NED | 15 | 19 | 3 | 60 | 10 | 100 | 2.75 | 50 | 5 | 80 | 12 | 50 | 47.75 | 359 |
|  | Heuvel, Peter van den | NED | 15 | 20 | 13.5 | 57 | 9.5 | 100 | 3.25 | 50 | 1 | 80 | 5 | 50 | 47.25 | 357 |
| 11 | Greece | GRE | 30 | 40 | 23.25 | 120 | 21.5 | 200 | 18.75 | 100 | 4 | 160 | 20 | 100 | 117.5 | 720 |
|  | Sidiropoulos, Nikos | GRE | 15 | 20 | 14.25 | 60 | 12.5 | 100 | 11.25 | 50 | 4 | 80 | 10 | 50 | 67 | 360 |
|  | Mendrinos, Nikos | GRE | 15 | 20 | 9 | 60 | 9 | 100 | 7.5 | 50 | 0 | 80 | 10 | 50 | 50.5 | 360 |
|  | Konidaris, Panagiotis | GRE | 5 | 20 | 7.25 | 60 | 9 | 100 | 4 | 50 | 0 | 80 | 5 | 50 | 30.25 | 360 |
| 12 | Great Britain | GBR | 25 | 30 | 17.75 | 120 | 19.5 | 199 | 12.75 | 100 | 13.25 | 160 | 24 | 85 | 112.25 | 694 |
|  | Hodge, David | GBR | 15 | 10 | 11.25 | 60 | 11.5 | 100 | 8.75 | 50 | 10 | 80 | 15 | 35 | 71.5 | 335 |
|  | Sheldon, Tim | GBR | 5 | 20 | 6.5 | 60 | 8 | 100 | 4 | 50 | 0 | 80 | 9 | 50 | 32.5 | 360 |
|  | Gemmell, John | GBR | 10 | 20 | 0 | 60 | 8 | 99 | 1.5 | 50 | 3.25 | 80 | 6 | 50 | 28.75 | 359 |
| 13 | France | FRA | 25 | 25 | 23 | 113 | 19 | 200 | 15.75 | 100 | 4.25 | 160 | 19.25 | 100 | 106.25 | 698 |
|  | Caillaud, Michel | FRA | 15 | 15 | 9.25 | 60 | 9 | 100 | 8.75 | 50 | 0 | 80 | 11.25 | 50 | 53.25 | 355 |


|  | Onkoud, Abdelaziz | FRA | 10 | 10 | 13.75 | 53 | 10 | 100 | 7 | 50 | 4.25 | 80 | 8 | 50 | 53 | 343 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14 | Switzerland | SUI | 20 | 40 | 11.5 | 120 | 10.5 | 200 | 23.75 | 100 | 15 | 160 | 19 | 100 | 99.75 | 720 |
|  | Maeder, Thomas | SUI | 15 | 20 | 7.25 | 60 | 1.5 | 100 | 13.75 | 50 | 5 | 80 | 10 | 50 | 52.5 | 360 |
|  | Ott, Roland | SUI | 5 | 20 | 4.25 | 60 | 9 | 100 | 10 | 50 | 10 | 80 | 9 | 50 | 47.25 | 360 |
| 15 | Czech Republic | CZE | 20 | 40 | 13.5 | 120 | 16 | 200 | 10.25 | 100 | 12 | 160 | 15 | 99 | 86.75 | 719 |
|  | Vanka, Miloslav | CZE | 10 | 20 | 13.5 | 60 | 10 | 100 | 7 | 50 | 7 | 80 | 10 | 49 | 57.5 | 359 |
|  | Petras, Milan | CZE | 10 | 20 | 0 | 60 | 6 | 100 | 3.25 | 50 | 5 | 80 | 5 | 50 | 29.25 | 360 |
| 16 | India | IND | 30 | 40 | 1.25 | 120 | 9.5 | 197 | 10.5 | 100 | 13.75 | 160 | 15.5 | 100 | 80.5 | 717 |
|  | Daga, Anirudh | IND | 15 | 20 | 0 | 60 | 7 | 97 | 6.5 | 50 | 13.75 | 80 | 10.5 | 50 | 52.75 | 357 |
|  | Kalyan, Seetharaman | IND | 15 | 20 | 1.25 | 60 | 2.5 | 100 | 4 | 50 | 0 | 80 | 5 | 50 | 27.75 | 360 |
| 17 | Georgia | GEO | 20 | 40 | 10.75 | 120 | 18.5 | 200 | 8.25 | 100 | 3 | 160 | 15 | 100 | 75.5 | 720 |
|  | Gabeskiria, Mikhael | GEO | 5 | 20 | 7.75 | 60 | 9.5 | 100 | 5 | 50 | 3 | 80 | 10 | 50 | 40.25 | 360 |
|  | Gabeskiria, Archil | GEO | 15 | 20 | 3 | 60 | 9 | 100 | 3.25 | 50 | 0 | 80 | 5 | 50 | 35.25 | 360 |
| 18 | United Arab Emirates 1 | UAE | 20 | 36 | 3.75 | 120 | 13 | 186 | 1.5 | 100 | 5.5 | 160 | 5 | 100 | 48.75 | 702 |
|  | Nouman Al Ali, Omar | UAE | 15 | 18 | 3.75 | 60 | 7 | 100 | 1.5 | 50 | 3.5 | 80 | 1 | 50 | 31.75 | 358 |
|  | Al Hosani, Omran | UAE | 5 | 18 | 0 | 60 | 6 | 86 | 0 | 50 | 2 | 80 | 0 | 50 | 13 | 344 |
|  | Abdulaziz, Ali | UAE | 0 | 20 | 0 | 60 | 4 | 86 | 0 | 50 | 1 | 80 | 4 | 50 | 9 | 346 |
| 19 | United Arab Emirates 2 | UAE | 10 | 40 | 1.25 | 120 | 8 | 170 | 1.5 | 100 | 2 | 160 | 10 | 98 | 32.75 | 688 |
|  | Al Sedrani, Ammar | UAE | 0 | 20 | 1.25 | 60 | 6.5 | 87 | 1.5 | 50 | 0 | 80 | 8 | 48 | 17.25 | 345 |
|  | Mohamed, Saeed Laily | UAE | 5 | 20 | 0 | 60 | 1.5 | 83 | 0 | 50 | 2 | 80 | 2 | 50 | 10.5 | 343 |
|  | Alhefeiti, Khalifa | UAE | 5 | 20 | 0 | 60 | 1.5 | 83 | 0 | 50 | 0 | 80 | 1 | 50 | 7.5 | 343 |

Main Judge: Denkovski, Ivan Assistant: Steinbrink, Axel Problems Selected by: Denkovski, Ivan
Created by WFCC Solving Tournament Manager

45th World Chess Solving Championship 2022 (United Arab Emirates, Fujairah 15.11./16.11.2022) - Final Individual Results

| Rank | Name | Cat. | Country | Rating | \# | Title | Round 1-20' |  |  |  | Round 2-60' |  |  |  | Round 3-100' |  |  |  | Round 4-50' |  |  |  | Round 5-80' |  |  |  | Round 6-50' |  |  |  | Total - 360 |  | Perf. Rat. | +/- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | \#2 | \#2 | \#2. ${ }^{\text {d }}$ |  | \#3 | \#3 | \#3 | (1) | $\begin{aligned} & + \\ & \hline 7 . \end{aligned}$ | $\begin{aligned} & = \\ & 8 . \\ & \hline \end{aligned}$ | $\begin{aligned} & = \\ & 9 . \end{aligned}$ | (1) |  | $\begin{gathered} 2 \mathrm{H} \# 3 \\ \hline 11 . \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { H\#5 } \\ \hline 12 . \end{array}$ | (1) | $\begin{gathered} \# 4 \\ 13 . \end{gathered}$ | $\begin{array}{\|c\|} \hline \# 4 \\ \hline 14 . \\ \hline \end{array}$ | $\begin{aligned} & \hline \text { \#8 } \\ & \hline 15 . \end{aligned}$ | $0$ | $\begin{gathered} \mathrm{S} \# 2 \\ \hline 16 . \end{gathered}$ | $\begin{gathered} \text { S\#3 } \\ \hline 17 . \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { S\#5 } \\ \hline 18 . \\ \hline \end{array}$ | (1) | $\begin{array}{\|c\|} \hline \text { Points } \\ \hline \mathbf{9 0} \\ \hline \end{array}$ | 1 |  |  |
|  |  |  |  |  |  |  | 1. | 2. |  |  | 4. | 5. | 6. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Pavlov, Danila | j | FID | 2727.49 | 2 | GM | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 60 | 5 | 5 | 2 | 100 | 5 | 2.5 | 5 | 50 | 5 | 5 | 5 | 80 | 5 | 5 | 5 | 44 | 84.5 | 354 | 2771.44 | 10.72 |
| 2 | Khasanov, Ural | j | FID | 2559.77 | 11 | IM | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 60 | 5 | 5 | 0 | 100 | 5 | 5 | 5 | 50 | 5 | 5 | 5 | 80 | 5 | 5 | 3.25 | 50 | 83.25 | 360 | 2750.96 | 46.68 |
| 3 | Murdzia, Piotr |  | POL | 2638.49 | 4 | GM | 5 | 5 | 5 | 18 | 5 | 5 | 5 | 49 | 5 | 5 | 1.5 | 100 | 5 | 3.75 | 5 | 50 | 5 | 5 | - | 80 | 5 | 5 | 5 | 44 | 80.25 | 341 | 2701.82 | 15.48 |
| 4 | Sumiya, Bilguun |  | MGL | 2414.81 | 38 | FM | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 57 | 5 | 5 | 2.5 | 92 | 3.25 | 2.5 | - | 50 | 4.5 | 5 | 5 | 80 | 5 | 5 | 5 | 38 | 77.75 | 337 | 2660.86 | 60.08 |
| 5 | Van Beers, Eddy |  | BEL | 2607.12 | 7 | GM | 5 | 5 | 5 | 18 | 5 | 5 | 5 | 49 | 5 | 5 | 1 | 100 | 5 | 2.5 | 2.5 | 50 | 5 | 5 | 5 | 80 | 5 | 5 | 1.5 | 50 | 77.5 | 347 | 2656.77 | 12.12 |
| 6 | Popov, Aleksey |  | FID | 2473.46 | 23 | IM | 5 | 5 | 5 | 14 | 5 | 5 | 3.5 | 56 | 5 | 5 | 0 | 100 | 5 | 1.25 | 2.5 | 50 | 5 | 5 | 5 | 80 | 5 | 5 | 5 | 33 | 77.25 | 333 | 2652.67 | 43.76 |
| 7 | Serafimović, Ilija | j | SRB | 2464.39 | 27 | FM | 5 | 0 | 5 | 20 | 5 | 5 | 4.25 | 60 | 5 | 5 | 0 | 100 | 5 | 3.75 | 5 | 50 | 5 | 5 | 5 | 76 | 5 | 5 | 3.25 | 50 | 76.25 | 356 | 2636.29 | 41.96 |
| 8 | Piorun, Kacper |  | POL | 2630.41 | 6 | GM | 5 | 5 | 5 | 16 | 5 | 5 | 5 | 46 | 5 | 5 | 0 | 100 | 5 | 2.5 | 2.5 | 50 | 5 | 5 | 5 | 72 | 5 | 5 | 0 | 44 | 75 | 328 | 2615.82 | -3.56 |
| 9 | Hodge, David |  | GBR | 2422.09 | 35 | FM | 5 | 5 | 5 | 10 | 3.5 | 4.25 | 3.5 | 60 | 5 | 5 | 1.5 | 100 | 5 | 1.25 | 2.5 | 50 | 5 | 0 | 5 | 80 | 5 | 5 | 5 | 35 | 71.5 | 335 | 2558.48 | 33.32 |
| 10 | Vučković, Bojan |  | SRB | 2565.42 | 10 | GM | 5 | 5 | 5 | 16 | 5 | 3.75 | 5 | 38 | 5 | 5 | 0.5 | 96 | 5 | - | 2.5 | 50 | 5 | 5 | - | 80 | 5 | 4 | 5 | 50 | 70.75 | 330 | 2546.19 | -4.68 |
| 11 | Kuznecovas, Kevinas | j | LTU | 2154.05 | 147 | - | 5 | 5 | 5 | 20 | 4.25 | 4.25 | 3.5 | 60 | 5 | 5 | 0 | 96 | 5 | 2.5 | 2.5 | 50 | 4.5 | 5 | 0 | 80 | 5 | 5 | 3.25 | 50 | 69.75 | 356 | 2529.81 | 91.76 |
| 12 | Tummes, Boris |  | GER | 2556.07 | 12 | GM | 5 | 5 | 5 | 18 | 5 | 5 | 4.25 | 60 | 5 | 5 | 1.5 | 100 | 5 | 3.75 | 5 | 50 | 5 | - | - | 80 | 5 | 5 | 0 | 50 | 69.5 | 358 | 2525.72 | -7.40 |
| 13 | Górski, Piotr |  | POL | 2469.61 | 25 | GM | 5 | 5 | 5 | 20 | 5 | 4.25 | 5 | 60 | 4 | 5 | 0 | 100 | 5 | 2.5 | 5 | 50 | 2 | 0 | - | 80 | 5 | 5 | 5 | 50 | 67.75 | 360 | 2497.05 | 6.72 |
| 14 | Limontas, Martynas |  | LTU | 2512.80 | 16 | GM | 5 | 5 | 5 | 20 | 5 | 5 | 4.25 | 60 | 5 | 5 | 0.5 | 100 | 5 | 2.5 | 5 | 50 | 0 | 5 | 5 | 80 | 5 | 0 | - | 50 | 67.25 | 360 | 2488.86 | -5.84 |
| 15 | Sidiropoulos, Nikos |  | GRE | 2467.14 | 26 | IM | 5 | 5 | 5 | 20 | 5 | 5 | 4.25 | 60 | 5 | 5 | 2.5 | 100 | 5 | 3.75 | 2.5 | 50 | 4 | 0 | 0 | 80 | 5 | 5 | 0 | 50 | 67 | 360 | 2484.76 | 4.32 |
| 16 | Paavilainen, Jorma | s | FIN | 2421.91 | 36 | GM | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 57 | 5 | 5 | 1 | 100 | 5 | - | 2.5 | 50 | 5 | 0 | 0 | 80 | 5 | 5 | 3.25 | 50 | 66.75 | 357 | 2480.67 | 14.36 |
| 17 | Erenburg, Mark | s | ISR | 2377.85 | 54 | IM | 5 | 5 | 5 | 20 | 4.25 | 3.75 | 5 | 60 | 1 | 5 | 0 | 100 | 5 | 2.5 | 5 | 50 | 2 | 5 | 0 | 80 | 5 | 5 | 1.5 | 50 | 65 | 360 | 2452.00 | 18.12 |
| 18 | Costachi, Mihnea | j | ROU | 2285.34 | 83 | - | 5 | 5 | 5 | 16 | 5 | 5 | 4.25 | 49 | 4 | 5 | 1 | 98 | 3.25 | - | 2.5 | 50 | 5 | 0 | 4.25 | 80 | 5 | 5 | 0 | 50 | 64.25 | 343 | 2439.71 | 37.68 |
| 19 | Klemanič, Emil |  | SVK | 2321.48 | 68 | FM | 5 | 5 | 5 | 20 | 4.25 | 4.25 | 4.25 | 60 | 5 | 5 | 0 | 100 | 5 | 1.25 | 5 | 50 | 1 | 5 | - | 80 | 5 | 4 | - | 50 | 64 | 360 | 2435.62 | 27.88 |
| 20 | Ushakov, Nikita | j | FID | 2166.80 | 141 | - | 5 | 5 | 5 | 20 | 5 | 5 | 0 | 60 | 5 | 5 | 0 | 100 | 5 | 1.25 | 2.5 | 50 | 5 | 0 | 5 | 80 | 5 | 5 | 0 | 50 | 63.75 | 360 | 2431.52 | 64.64 |
| 21 | Moiseev, Danila | j | FID | 2573.84 | 9 | IM | 5 | 5 | 5 | 20 | 5 | 4.25 | 5 | 60 | 5 | 5 | 0 | 100 | 5 | - | - | 50 | 0 | 5 | 0 | 80 | 5 | 5 | 3.25 | 50 | 62.5 | 360 | 2411.05 | -39.76 |
| 22 | Pfannkuche, Michael | s | GER | 2407.35 | 46 | GM | 5 | 5 | 5 | 19 | 5 | 5 | 3.5 | 60 | 5 | 5 | 0 | 100 | 3.25 | 2.5 | 2.5 | 50 | - | 0 | - | 80 | 5 | 5 | 5 | 50 | 61.75 | 359 | 2398.76 | -2.08 |
| 23 | Kovačević, Marjan | s | SRB | 2456.08 | 31 | GM | 5 | 5 | 5 | 20 | 3.5 | 5 | 4.25 | 60 | 5 | 5 | 0 | 100 | 3.25 | 1.25 | - | 50 | 4.5 | - | - | 80 | 5 | 5 | 5 | 50 | 61.75 | 360 | 2398.76 | -14.00 |
| 24 | Uitenbroek, Hans |  | NED | 2349.78 | 60 | IM | 5 | 5 | 5 | 20 | 1.25 | 3.75 | 0 | 60 | 5 | 5 | 0 | 100 | 3.25 | 1.25 | 2.5 | 50 | 4 | 0 | 5 | 80 | 5 | 5 | 5 | 48 | 61 | 358 | 2386.47 | 8.96 |
| 25 | Zude, Arno |  | GER | 2489.53 | 21 | GM | 5 | 5 | 5 | 14 | 5 | 5 | 5 | 52 | 4.5 | 5 | 1.5 | 100 | 1.5 | - | 5 | 50 | 5 | - | - | 80 | 3 | 5 | - | 50 | 60.5 | 346 | 2378.28 | -27.16 |
| 26 | Comay, Ofer | s | ISR | 2459.02 | 30 | GM | 5 | 5 | 5 | 19 | 4.25 | 4.25 | 0 | 60 | 4 | 5 | 1.5 | 93 | 5 | 3.75 | - | 50 | 4 | 0 | 0 | 80 | 5 | 5 | 3.25 | 46 | 60 | 348 | 2370.09 | -21.72 |
| 27 | Chocenka, Dmitrijus |  | LTU | 2267.48 | 91 | - | 5 | 5 | 5 | 19 | 3.5 | 4.25 | 3.5 | 50 | 4.5 | 5 | 0.5 | 100 | 5 | 2.5 | 5 | 50 | 1 | 0 | 0 | 80 | 5 | 5 | 0 | 50 | 59.75 | 349 | 2366.00 | 24.04 |
| 28-29 | Kolčák, Marek | s | SVK | 2289.41 | 81 | IM | 5 | 5 | 5 | 20 | 5 | 4.25 | 2.75 | 60 | 4.5 | 5 | 0 | 100 | 3.25 | 1.25 | 2.5 | 50 | 3 | 0 | 5 | 80 | 5 | 3 | - | 50 | 59.5 | 360 | 2361.90 | 17.72 |
| 28-29 | Nicula, Dinu-Ioan |  | ROU | 2238.86 | 98 | FM | 5 | 5 | 5 | 20 | 4.25 | 3 | 2 | 60 | 3 | 30 | 0.5 | 100 | 5 | 1.25 | 2.5 | 50 | 1 | 3.25 | 4.25 | 80 | 5 | 5 | 1.5 | 50 | 59.5 | 360 | 2361.90 | 30.04 |
| 30 | Satkus, Vidmantas |  | LTU | 2417.08 | 37 | IM | 5 | 5 | 5 | 20 | 5 | 5 | 4.25 | 60 | 4 | 5 | 0 | 100 | 5 | 2.5 | 2.5 | 50 | 1 | 0 | - | 80 | 5 | 5 | - | 50 | 59.25 | 360 | 2357.81 | -14.48 |
| 31 | Selivanov, Andrey |  | FID | 2307.02 | 75 | GM | 5 | 0 | 5 | 20 | 5 | 5 | 0 | 60 | 4 | 5 | 0 | 100 | 5 | - | 2.5 | 50 | 3.5 | 0 | 5 | 80 | 5 | 4 | 5 | 36 | 59 | 346 | 2353.71 | 11.40 |
| 32 | Vanka, Miloslav | s | CZE | 2307.34 | 73 | FM | 5 | 0 | 5 | 20 | 4.254 | 4.25 | 5 | 60 | 5 | 5 | 0 | 100 | 3.25 | 3.75 | - | 50 | 2 | 0 | 5 | 80 | 5 | 5 | - | 49 | 57.5 | 359 | 2329.14 | 5.32 |
| 33 | Shovkan, Taras | j | FID | 1553.28 h | - | - | 5 | 5 | 5 | 19 | 0 | 0 | 0 | 60 | 3 | 50 | 0.5 | 87 | 5 | 2.5 | - | 50 | 4.5 | 5 | 5 | 67 | 5 | 5 | - | 48 | 55.5 | 331 | 2296.38 | - |
| 34 | Ooms, Andy |  | BEL | 2203.87 | 118 | - | 5 | 5 | 0 | 20 | 4.254 | 4.254 | 4.25 | 60 | 5 | 5 | 0 | 100 | 3.25 | - | 2.5 | 50 | 2 | 5 | 0 | 80 | 5 | 5 | 0 | 50 | 55.5 | 360 | 2296.38 | 22.60 |
| 35 | Crișan, Vlaicu |  | ROU | 2234.26 | 102 | IM | 5 | 5 | 5 | 16 | 4.25 | 3.75 | 0 | 60 | 3 | 5 | 0 | 100 | 5 | 2.5 | 2.5 | 50 | 2 | 0 | 0 | 80 | 5 | 4 | 3.25 | 50 | 55.25 | 356 | 2292.28 | 14.16 |
| 36 | Caillaud, Michel | s | FRA | 2460.04 | 29 | GM | 5 | 5 | 5 | 15 | 5 | 4.25 | 0 | 60 | 4 | 5 | 0 | 100 | 5 | 1.25 | 2.5 | 50 | - | 0 | 0 | 80 | 5 | 3 | 3.25 | 50 | 53.25 | 355 | 2259.52 | -48.96 |
| 37 | Onkoud, Abdelaziz |  | FRA | 2402.98 | 48 | FM | 0 | 5 | 5 | 10 | 5 | 3.75 | 5 | 53 | 5 | 5 | 0 | 100 | 3.25 | 1.25 | 2.5 | 50 | 0 | 0 | 4.25 | 80 | 5 | 3 | - | 50 | 53 | 343 | 2255.42 | -36.04 |
| 38 | Shukhman, Anna | jw | FID | 2108.75 | 167 | - | 5 | 5 | 5 | 19 | 4.25 | 5 | - | 60 | 4.5 | 5 | 0 | 98 | 5 | 1.25 | - | 50 | 3 | - | - | 80 | 5 | 5 | - | 49 | 53 | 356 | 2255.42 | 35.80 |


| 39 | Dobiáš, Richard |  | SVK | 2292.54 | 80 | - | 5 | 5 | 5 | 20 | 4.25 | 0.5 | 4.25 | 60 | 5 | 5 | 0 | 100 | 1.5 | - | 2.5 | 50 | 5 | 0 | - | 80 | 5 | 5 | 0 | 50 | 53 | 360 | 2255.42 | -9.08 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40 | Daga, Anirudh | j | IND | - | - | - | 5 | 5 | 5 | 20 | 0 | 0 | 0 | 60 | 3 | 4 | 0 | 97 | 1.5 | 2.5 | 2.5 | 50 | 4.5 | 5 | 4.25 | 80 | 5 | 4 | 1.5 | 50 | 52.75 | 357 | 2251.33 |  |
| 41 | Maeder, Thomas |  | SUI | 2225.80 | 107 | IM | 5 | 5 | 5 | 20 | - | 3.75 | 3.5 | 60 | 1.5 | 0 | 0 | 100 | 5 | 3.75 | 5 | 50 | - | 5 |  | 80 | 5 | 5 | 0 | 50 | 52.5 | 360 | 2247.23 | 5.24 |
| 42 | Kopyl, Valery | s | UKR | 2251.50 | 95 | IM | 5 | 5 | 0 | 20 | 4.25 | 3.75 | 4.25 | 60 | 5 | 5 | 0 | 100 | 3.25 | 1.25 | 2.5 | 50 | - | 5 | - | 80 | 5 | 3 | - | 50 | 52.25 | 360 | 2243.14 | -2.04 |
| 43 | Filin, Grigory | j | FID | 2015.45 | 220 | - | 5 | 5 | 5 | 20 | 0 | 4.25 | 0 | 59 | 5 | 5 | 0 | 86 | 5 | 1.25 | 2.5 | 50 | 0 | 0 | 5 | 79 | 4 | 5 | 0 | 49 | 52 | 343 | 2239.04 | 54.60 |
| 44 | Hryshchenko, K | jw | GBR | 1657.22 | 559 |  | 5 | 5 | 5 | 20 | 4.25 | - 4 | 4.25 | 59 | 4 | 4 | 0 | 89 | 3.25 | 1.25 | - | 50 | 4.5 | 0 | 0 | 80 | 5 | 5 | - | 50 | 50.5 | 348 | 2214.47 | 136.08 |
| 45 | Mendrinos, Nikos |  | RE | 2293.49 | 79 | FM | 5 | 5 | 5 | 20 | 0.5 | 5 | 3.5 | 60 | 4 | 5 | 0 | 100 | 5 | 2.5 | - | 50 | - | 0 | 0 | 80 | 5 | 5 | 0 | 50 | 50.5 | 360 | 2214.47 | -19.28 |
| 46 | Steponavičius, Stasys |  | LTU | 2194.49 | 122 | - | 5 | 5 | 5 | 16 | 4.25 | 3.75 | 3.5 | 354 | 4.5 | 5 | 0 | 100 | 3.25 | 2.5 | - | 50 | 0 | 0 | 0 | 80 | 4 | 4 | 0 | 50 | 49.75 | 331 | 2202.18 | 1.88 |
| 47 | Chovnik, Mordec | s | ISR | 2307.16 | 74 | FM | 5 | 0 | 5 | 20 | 4.25 | 4.25 | 0 | 60 | 1 | 5 | 2 | 100 | 5 | 1.25 | 2.5 | 50 | 5 | 0 | - | 80 | 5 | 4 | 0 | 50 | 49.25 | 360 | 2193.99 | -27.64 |
| 48 | Wissmann, Dolf |  | ED | 327.70 | 66 | GM | 5 | 5 | 5 | 19 | 0 | 3 | 0 | 60 | 5 | 5 | 0 | 100 | 1.5 | 1.25 | - | 50 | 0 |  | 5 | 80 | 5 | 2 | 5 | 50 | 47.75 | 359 | 2169.42 | -38.64 |
| 49 | Sumiya, Chinguun | j | MGL | 1956.33 | 260 | - | 5 | 5 | 5 | 20 | 4.25 | 3.75 | 0 | 57 | 1 | 5 | 0.5 | 100 | 5 | - | - | 50 | 4 | 0 | 0 | 80 | 4 | 5 | 0 | 50 | 47.5 | 357 | 2165.32 | 51.04 |
| 50 | Heuvel, Peter |  | NED | 2347.00 | 61 | IM | 5 | 5 | 5 | 20 | 5 | 5 | 3.5 | 57 | 4 | 5 | 0.5 | 100 | 3.25 | - | - | 50 | 1 | 0 | 0 | 80 | 5 | 0 | - | 50 | 47.25 | 357 | 2161.23 | -45.36 |
| 51 | Ott, Roland | s | SUI | 2237.80 | 100 | - | 5 | 0 | 0 | 20 | - 4 | 4.25 | - | 60 | 5 | 4 | 0 | 100 | 5 | - | 5 | 50 | 5 | 5 | - | 80 | 5 | 4 | - | 50 | 47.25 | 360 | 2161.23 | -18.68 |
| 52 | Rein, Andreas |  | GER | 2182.79 | 133 | - | 5 | 5 | 5 | 20 | 4.25 | - | 0.5 | 60 | 4.5 | 5 | 0 | 99 | 1.5 |  | 5 | 50 | - | 5 | 0 | 80 | 5 | 0 | - | 50 | 45.75 | 359 | 2136.66 | -11.28 |
| 53 | Paliulionis, Viktora |  | LTU | 2109.48 | 166 | - | 5 | 5 | 5 | 20 | 4.25 | 4.25 | 0 | 60 | 5 | 5 | - | 100 | 3.25 | - | - | 50 | - | 0 | - | 80 | 5 | 3 | - | 50 | 44.75 | 360 | 2120.27 | 2.64 |
| 54 | Bucur, Denisa-Andreea | jw | ROU | 1821.26 | 377 | - | 5 | 0 | 5 | 20 | 2.75 | 3.75 | 0 | 60 | 4 | 4 | 0 | 98 | 3.25 | - | - | 50 | - | 5 | 5 | 80 | 5 | - | - | 50 | 42.75 | 358 | 2087.51 | 65.00 |
| 55 | Gabeskiria, Mikhael | s | GEO | 2272.57 | 88 | FM | 5 | 0 | 0 | 20 | - 4 | 4.25 | 3.5 | 60 | 4.5 | 5 | 0 | 100 | 5 | - | - | 50 | 3 | - | - | 80 | 5 | 5 | 0 | 50 | 40.25 | 360 | 2046.56 | -55.20 |
| 56 | Đurašević, Branislav | s | SR | 2138.51 | 153 | FM | 5 | 5 | 5 | 20 | 0 | 0 | 0 | 60 | 4 | 5 | 0 | 100 | 3.25 | - | - | 50 | 0 | 0 | 4.25 | 80 | 4 | 2 | - | 50 | 37.5 | 360 | 2001.51 | -33.44 |
| 57 | Gabeskiria, Arch |  | GEO | 1853.08 | 359 | - | 5 | 5 | 5 | 20 | 0 | 3 |  | 60 | 4 | 5 | 0 | 100 | 3.25 | - | - | 50 | - | 0 | - | 80 | 5 | 0 | - | 50 | 35.25 | 360 | 1964.65 | 27.24 |
| 58 | Sokolov, Egor | j | FID | 2182.69 | 134 | - | 5 | 0 | 5 | 20 | - 1 | 1.75 | - | 60 | 5 | 5 | 0 | 99 | 3.25 | 2.5 | 2.5 | 50 | - | - | - | 80 | 5 | 0 | - | 50 | 35 | 359 | 1960.55 | -54.24 |
| 59 | Versmissen, Ko |  | NED | 1963.97 | 254 | - | 5 | 5 | 5 | 15 | 4.25 | 0 | 0 | 60 | 1 | 1 | 0 | 100 | 1.5 | - | 2.5 | 50 | 0 | 0 | 4.25 | 80 | 5 | 0 | - | 50 | 34.5 | 355 | 1952.36 | -2.84 |
| 60 | Sheldon, Tim | s | GBR | 1961.98 | 256 | - | 5 | 0 | 0 | 20 | 2.75 | 3.75 | 0 | 60 | 3 | 5 | 0 | 100 | 1.5 | 2.5 | - | 50 | 0 | 0 | 0 | 80 | 5 | 4 | - | 50 | 32.5 | 360 | 1919.60 | -10.36 |
| 61 | Nielsen, Steffen Slumstrup |  | DEN | 2018.19 | 215 | - | 5 | 5 | 0 | 20 | 0 | 0 | 3.5 | 60 | 4 | 5 | 0 | 97 | 1.5 | - |  | 50 | - |  |  | 80 | 5 | 3 | - | 50 | 32 | 357 | 1911.41 | -26.08 |
| 62 | Nouman Al Ali, Omar |  | UAE |  | - | - | 5 | 5 | 5 | 18 | 1.25 | 1.25 | 1.25 | 60 | 1 | 4 | 2 | 100 | 1.5 | 0 | 0 | 50 | 3.5 | - | 0 | 80 | 0 | 1 | 0 | 50 | 31.75 | 358 | 1907.31 | - |
| 63 | Konidaris, Pana |  | GRE | 2166.62 | 142 | - | 0 | 0 | 5 | 20 | 4.25 | 3 | 0 | 60 | 4 | 5 | 0 | 100 | 1.5 | 2.5 | - | 50 | - | 0 | 0 | 80 | 5 | 0 | - | 50 | 30.25 | 360 | 1882.74 | -69.32 |
| 64 | Petras, Milan | s | CZE | 1895.09 | 321 | - | 5 | 0 | 5 | 20 | 0 | 0 | 0 | 60 | 1 | 5 | 0 | 100 | 3.25 | - | - | 50 | 0 | 5 | 0 | 80 | 5 | 0 | - | 50 | 29.25 | 360 | 1866.36 | -7.00 |
| 65 | Sihnevich, Mikal | s | FID | 2102.52 | 172 | - | 5 | 0 | 0 | 20 | 4.25 | 3 |  | 60 | 4 | 1 | 0.5 | 99 | 5 | 1.25 |  | 50 | - | 0 | 0 | 80 | 5 | 0 | - | 50 | 29 | 359 | 1862.26 | -58.68 |
| 66 | Gemmell, John |  | GBR | 2054.14 | 195 | - | 5 | 0 | 5 | 20 | 0 | 0 | 0 | 60 | 3 | 5 | 0 | 99 | 1.5 | - | - | 50 | 0 | 3.25 | 0 | 80 | 5 | 1 | - | 50 | 28.75 | 359 | 1858.17 | -47.84 |
| 67 | Van Herck, Marcel | s | BEL | 1974.08 | 244 | - | 0 | 5 | 0 | 19 | 0.5 | 2.5 | 1.25 | 60 | 1 | 5 | 0 | 100 | 3.25 | - | - | 50 | 3 | 3.25 | 0 | 80 | 3 | - | - | 50 | 27.75 | 359 | 1841.79 | -32.32 |
| 68 | Kalyan, Seetharam | s | IND | 1998.87 | 230 | - | 5 | 5 | 5 | 20 | 0 | - 1 | 1.25 | 60 | 1 | 1 | 0.5 | 100 | 1.5 | - | 2.5 | 50 | 0 | - | 0 | 80 | 5 | 0 | - | 50 | 27.75 | 360 | 1841.79 | -38.36 |
| 69 | Kosolapova, Lilia | w | FID | 2002.90 | 226 | - | 5 | 0 | 0 | 20 | 0 | 0 | 0 | 60 | 15 | 5 | 0 | 100 | 1.5 | - | - | 50 | 4 | 0 | 0 | 80 | 5 | 4 | - | 50 | 25.5 | 360 | 1804.93 | -48.36 |
| 70 | İchenko, Nadez | w | FID | - | - | - | 5 | 5 | 0 | 20 | 3.5 | 2.5 | 0.5 | 60 | 10 | 0 | 0 | 98 | 1.5 | - | - | 50 | - | - | 0 | 80 | 5 | - | - | 48 | 24 | 356 | 1780.36 | - |
| 71 | Palmans, Luc |  | BEL | 1927.37 na | - | - | 5 | 0 | 0 | 20 | 0 | 1.75 | 0 | 60 | 0 | 4 | 0 | 100 | 3.25 | - | - | 50 | - | 0 | 0 | 80 | 5 | 0 | - | 50 | 19 | 360 | 1698.45 | -55.88 |
| 72 | Al Sedrani, Ammar | j | UAE | 1875.66 h | - | - | 0 | 0 | 0 | 20 | 0 | 1.25 | 0 | 60 | 4.5 | 2 | 0 | 87 | 1.5 | 0 | - | 50 | 0 | 0 | 0 | 80 | 5 | 3 | 0 | 48 | 17.25 | 345 | 1669.78 | - |
| 73 | Al Hosani, Omran | j | UAE | 1784.49 | 418 | - | 5 | 0 | 0 | 18 | 0 | 0 | 0 | 60 | 15 | 5 | 0 | 86 | 0 | 0 | 0 | 50 | 2 | 0 | 0 | 80 | 0 | 0 | 0 | 50 | 13 | 344 | 1600.16 | -45.00 |
| 74 | Alserkal, Rouda Essa | jw | UAE | - | - | - | 5 | - | - | 20 | - | - | 2 | 60 | 1 | 2 | 0 | 95 | 0 | 0 | - | 50 | 2.5 | 0 | - | 80 | 0 | - | 0 | 50 | 12.5 | 355 | 1591.97 | - |
| 75 | Mohamed, Saeed Laily | j | UAE | 1730.78 h | - | - | 5 | 0 | 0 | 20 | 0 | 0 | 0 | 601 | 1.5 | 0 | 0 | 83 | 0 | 0 | 0 | 50 | 2 | 0 | 0 | 80 | 1 | 1 | 0 | 50 | 10.5 | 343 | 1559.21 | - |
| 76 | Cook, Brian | s | GBR | 1663.87 | 547 | - | 0 | 0 | 0 | 20 | 0 | - | 0 | 60 | 0 | 4 | 0 | 100 | - 1 | 1.25 | - | 50 | - | - | 0 | 80 | 5 | 0 | - | 50 | 10.25 | 360 | 1555.11 | -26.56 |
| 77 | Abdulaziz, Ali | j | UAE | 1702.53 h | - | - | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 60 | 1 | 3 | 0 | 86 | 0 | 0 | 0 | 50 | 1 | 0 | 0 | 80 | 1 | 3 | 0 | 50 | 9 | 346 | 1534.63 | - |
| 78 | Haj Bakri, Abdulghani |  | SYR | 1617.77 h | - | - | 5 | 0 | 0 | 20 | 0 | 0 | 0 | 60 | 10 | 0 | 0 | 100 | - | - | - | 50 | 0 | 0 | 0 | 80 | 2 | 0 | - | 50 | 8 | 360 | 1518.25 | - |
| 79 | Alhefeiti, Khalifa | ? | UAE | - | - | - | 5 | 0 | - | 20 | 0 | 0 | 0 | 601 | 1.5 | 0 | 0 | 83 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 80 | 1 | 0 | 0 | 50 | 7.5 | 343 | 1510.06 | - |



## 45th World Chess Solving Championship

WOMEN

| Rank | Name | Cat. | Country | Rating | Title | Points | Time | Perf. Rat. | +/- |
| :---: | :--- | :---: | :---: | :---: | ---: | ---: | ---: | ---: | ---: |
| 1 | Shukhman, Anna | jw | FID | 2108.75 |  | 53.00 | 356 | 2255.42 | 35.80 |
| 2 | Hryshchenko, Kamila | jw | GBR | 1657.22 |  | 50.50 | 348 | 2214.47 | 136.08 |
| 3 | Bucur, Denisa-Andreea | jw | ROU | 1821.26 |  | 42.75 | 358 | 2087.51 | 65.00 |
| 4 | Kosolapova, Lilia | w | FID | 2002.90 |  | 25.50 | 360 | 1804.93 | -48.36 |
| 5 | Ilchenko, Nadezhda | w | FID |  | 24.00 | 356 | 1780.36 |  |  |
| 6 | Alserkal, Rouda Essa | jw | UAE |  |  | 12.50 | 355 | 1591.97 |  |
| 7 | Soerjadi, Ajuna | jw | NED | 1526.94 | 0.00 | 360 | 1387.20 | -34.12 |  |

SENIORS

| Rank | Name | Cat. | Country | Rating | Title | Points | Time | Perf. Rat. | +/- |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| 1 | Paavilainen, Jorma | s | FIN | 2421.91 | GM | 66.75 | 357 | 2480.67 | 14.36 |
| 2 | Erenburg, Mark | s | ISR | 2377.85 | IM | 65.00 | 360 | 2452.00 | 18.12 |
| 3 | Pfannkuche, Michael | s | GER | 2407.35 | GM | 61.75 | 359 | 2398.76 | -2.08 |
| 4 | Kovačević, Marjan | s | SRB | 2456.08 | GM | 61.75 | 360 | 2398.76 | -14.00 |
| 5 | Comay, Ofer | s | ISR | 2459.02 | GM | 60.00 | 348 | 2370.09 | -21.72 |
| 6 | Kolčák, Marek | s | SVK | 2289.41 | IM | 59.50 | 360 | 2361.90 | 17.72 |
| 7 | Vanka, Miloslav | s | CZE | 2307.34 | FM | 57.50 | 359 | 2329.14 | 5.32 |
| 8 | Caillaud, Michel | s | FRA | 2460.04 | GM | 53.25 | 355 | 2259.52 | -48.96 |
| 9 | Kopyl, Valery | s | UKR | 2251.50 | IM | 52.25 | 360 | 2243.14 | -2.04 |
| 10 | Chovnik, Mordechay | s | ISR | 2307.16 | FM | 49.25 | 360 | 2193.99 | -27.64 |
| 11 | Ott, Roland | s | SUI | 2237.80 |  | 47.25 | 360 | 2161.23 | -18.68 |
| 12 | Gabeskiria, Mikhael | s | GEO | 2272.57 | FM | 40.25 | 360 | 2046.56 | -55.20 |
| 13 | Đurašević, Branislav | s | SRB | 2138.51 | FM | 37.50 | 360 | 2001.51 | -33.44 |
| 14 | Sheldon, Tim | s | GBR | 1961.98 |  | 32.50 | 360 | 1919.60 | -10.36 |
| 15 | Petras, Milan | s | CZE | 1895.09 |  | 29.25 | 360 | 1866.36 | -7.00 |
| 16 | Sihnevich, Mikalai | s | FID | 2102.52 |  | 29.00 | 359 | 1862.26 | -58.68 |
| 17 | Van Herck, Marcel | s | BEL | 1974.08 |  | 27.75 | 359 | 1841.79 | -32.32 |
| 18 | Kalyan, Seetharaman | s | IND | 1998.87 |  | 27.75 | 360 | 1841.79 | -38.36 |
| 19 | Cook, Brian | s | GBR | 1663.87 |  | 10.25 | 360 | 1555.11 | -26.56 |
| 20 | Kashkowl, Jihad | s | SYR |  |  | 0.00 | 360 | 1387.20 |  |

JUNIORS

| Rank | Name | Cat. | Country | Rating | Title | Points | Time | Perf. Rat. | +/- |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Pavlov, Danila | j | FID | 2727.49 | GM | 84.50 | 354 | 2771.44 | 10.72 |
| 2 | Khasanov, Ural | j | FID | 2559.77 | IM | 83.25 | 360 | 2750.96 | 46.68 |
| 3 | Serafimović, Ilija | j | SRB | 2464.39 | FM | 76.25 | 356 | 2636.29 | 41.96 |
| 4 | Kuznecovas, Kevinas | j | LTU | 2154.05 |  | 69.75 | 356 | 2529.81 | 91.76 |
| 5 | Costachi, Mihnea | j | ROU | 2285.34 |  | 64.25 | 343 | 2439.71 | 37.68 |
| 6 | Ushakov, Nikita | j | FID | 2166.80 |  | 63.75 | 360 | 2431.52 | 64.64 |
| 7 | Moiseev, Danila | j | FID | 2573.84 | IM | 62.50 | 360 | 2411.05 | -39.76 |
| 8 | Shovkan, Taras | j | FID | 1553.28 h |  | 55.50 | 331 | 2296.38 |  |
| 9 | Shukhman, Anna | jw | FID | 2108.75 |  | 53.00 | 356 | 2255.42 | 35.80 |
| 10 | Daga, Anirudh | j | IND |  |  | 52.75 | 357 | 2251.33 |  |
| 11 | Filin, Grigory | j | FID | 2015.45 |  | 52.00 | 343 | 2239.04 | 54.60 |
| 12 | Hryshchenko, Kamila | jw | GBR | 1657.22 |  | 50.50 | 348 | 2214.47 | 136.08 |
| 13 | Sumiya, Chinguun | j | MGL | 1956.33 |  | 47.50 | 357 | 2165.32 | 51.04 |
| 14 | Bucur, Denisa-Andreea | jw | ROU | 1821.26 |  | 42.75 | 358 | 2087.51 | 65.00 |
| 15 | Sokolov, Egor | j | FID | 2182.69 |  | 35.00 | 359 | 1960.55 | -54.24 |
| 16 | Al Sedrani, Ammar | j | UAE | 1875.66 h |  | 17.25 | 345 | 1669.78 |  |
| 17 | Al Hosani, Omran | j | UAE | 1784.49 |  | 13.00 | 344 | 1600.16 | -45.00 |
| 18 | Alserkal, Rouda Essa | jw | UAE |  |  | 12.50 | 355 | 1591.97 |  |
| 19 | Mohamed, Saeed Laily | j | UAE | 1730.78 h |  | 10.50 | 343 | 1559.21 |  |
| 20 | Abdulaziz, Ali | j | UAE | 1702.53 h |  | 9.00 | 346 | 1534.63 |  |
| 21 | Soerjadi, Ajuna | jw | NED | 1526.94 |  | 0.00 | 360 | 1387.20 | -34.12 |

Round 1 • Twomovers (\#2) • 20 minutes


1.

Hugo Knuppert \& Lars Larsen
v. 3rd Comm. Die Schwalbe 1968-II
1.Tf2? (2.Sf6\#); 1...Tf3 2.Dxf3\#; 1...exd4!
1.Df2? (2.Sf6\#); 1...exd4 2.Df4\#; 1...Txf1!
1.Td5? (2.Txe5\#); 1...Txe3 2.Lg2\#; 1...exd4,Kxd5 2.Sf6\#; 1...cxd5 2.Sd6\#;
1...Lxe3!
1.Tf5! $\downarrow$ (2.Txe5\#); 1...exd4,Kxf5 2.Sd6\#; 1...Txe3 2.Dg4\#; 1...Tg5 2.Df3\#; 1...gxf5 2.Sf6\#; 1...Lxe3 2.Dc2\#
$\nabla=5$ points

## 2.

Anatoly Slesarenko \& Valery Shanshin
2nd Pr. Sächsische Zeitung 1988
1...exd4 2.Sd6\#; 1...Ld3 2.Sc3\#
1.Dd1? (2.Sc3\#); 1...exd5 2.Sd6\#; 1...exf2 2.Df3\#; 1...exd4 2.Dxd4\#; 1...Lf4!
1.Td2! $\downarrow$ (2.Sd6\#); 1...exf5 2.Sc3\#; 1...Ld3 2.Dxd3\#; 1...exd2 2.Df3\#; 1...Sc4,Sb5 2.Dxb1\#; 1...Kxf5 2.Lg6\#
$\nabla=5$ points
3.

Ottavio Stocchi
Comm. Magyar Sakkvilág 1950
1.Sb3? (2.Td4\#) Lxe3!
1.Sf5? (2.Td4\#) Se4!
1.Sc6? (2.Td4\#); 1...Lxe3 2.Sxe3\#; 1...dxc5!
1.Se2? (2.Td4\#); 1...Sxe2 2.e4\#; 1...Sb5!
1.Sb5? (2.Td4\#); 1...Lxe3 2.Sxc3\#; 1...Sxb5 2.e4\#; 1...Se2!
1.Sc2! $\downarrow ~(2 . T d 4 \#) ; ~ 1 . . . L x e 3 ~ 2 . S 2 x e 3 \# ; ~ 1 . . . d x c 5 ~ 2 . T d 7 \# ; ~ 1 . . . S b 5, S e 2 ~ 2 . e 4 \# ; ~$
1...Se4! 2.Tf5\#
$\nabla=5$ points

Round $2 \cdot$ Threemovers (\#3) • 60 minutes

6.


## 4. <br> Claude Goumondy

3rd H.M. Probleemblad 1987
1.Sxe4! (2.Sxe3+ $\downarrow$ Txe3 3.Sd2\#)
1...Sxd5 2.Sd6+ $\downarrow$ Dxd6 3.De4\#
1...Dxe4+ 2.Dxe4+ $\downarrow$ Sxe4 3.Sb6\#
1...Sxe4 2.Sb6+ $\downarrow$ Dxb6 3.Dd5\#
1...Dxd5 2.Dxd5+ $\square$ Sxd5 3.Sd6\#
1...Dc6 2.Lxc6 $\begin{aligned} & \text { (3.Sb6\#,Sd6\#) Sb4 3.Txb4\# }\end{aligned}$
1...d2 2.Sd6+ $\downarrow$ Dxd6 3.Dc2\#
$1 \times \nabla=0.5$ points
$2 \times \nabla=1.25$ points
$3 \times \nabla=2$ points
$4 \times \nabla=2.75$ points
$5 \times \nabla=3.5$ points
$6 \times \nabla=4.25$ points
$7 \times \nabla=5$ points
5.

## Josef Kupper

Schweizerische Schachzeitung 2002
1.Df4? (2.Dd4\#,Le7\#) Se4!
1.Sc3! (2.De5+ $\downarrow$ Kxc4 3.Dd4\#)
1...Sf3 2.Df4 $\downarrow$ (3.Le7\#,Sxa4\#) Sd4 3.Dxd4\#
1...Lh2 2.Dxe3+ $\downarrow$ Kd6/Kxc4 3.c5\#/Dd4\#
1...Sgxe6 2.Dd6+ $\downarrow$ Kxd6/Kxc4 3.Se4\#/Db4\#
1...Lf3 2.d3 $\downarrow$ (3.Sxa4\#) Ld1 3.De5\#
1...exd2 2.Sxa4+ $\downarrow$ Kxc4 3.Db3\#
1...Sdxe6 2.Db8 『 (3.Db4\#)
1...Kxc4 2.Dd6 $\downarrow$ (3.Dd4\#,Db4\#) c5 3.Dd5\#
$1 \times \nabla=0.5$ points
$2 \times \nabla=1.25$ points
$3 \times \nabla=1.75$ points
$4 \times \nabla=2.5$ points
$5 \times \nabla=3$ points
$6 \times \nabla=3.75$ points
$7 \times \square=4.25$ points
$8 \times \nabla=5$ points
6.

Émile Pradignat
2nd Pr. The Sun T.T. 1898-99
1.Ta1! (2.Dc4 $\downarrow ~(3 . D e 4 \#, D c 5 \#) ~ b x c 4 ~ 3 . T a 5 \#) ~$
1...Lxa1 2.Dg2 $\downarrow$ (3.De4\#)
1...La3 2.Dg2 $\nabla$ (3.De4\#)
1...Lf7 2.exf7 $\downarrow$ (3.De6\#)
1...Kxf5 2.Dd5+ 『 Kg6 3.De4\#
1...c2 2.Dxb2+ $\downarrow$ Kxf5/Kd5 3.Sxe7\#/Dd4\#
1...exd6 2.Sfe7 $\downarrow$ (3.Dd5\#)
$1 \times \nabla=0.5$ points
$2 \times \nabla=1.25$ points
$3 \times \nabla=2$ points
$4 \times \nabla=2.75$ points
$5 \times \nabla=3.5$ points
$6 \times \nabla=4.25$ points
$7 \times \nabla=5$ points

Round $3 \cdot$ Endgames（＋／＝）• 100 minutes

7.

Paul Heuacker
New Statesman and Nation 1953
1．Tc6＋Kd1 2．Tf6！$\nabla \nabla$ De7！3．Tg1＋$\downarrow$ De1 4．Ta6 Tc7 5．Ta1＋$\downarrow$ Tc1 6．Txc1＋Kxc1 7．Txe1＋$\downarrow \nabla$ Kb2 8．Te7 $\nabla \nabla ~ h 3 ~ 9 . T b 7+~ K c 1 ~ 10 . T b 8!~ \boxtimes ~$ （10．Ta7？Sb6 11．Tc7＋Kd1 12．Tb7 Ke1！13．Txb6 Kf2）Sc7 11．Tc8 $\downarrow ~ K d 1 ~$ 12．Txc7＋－
$\nabla=0.5$ points
8.

Yuri Makletsov
Comm．Schach 1979－80
1．Kc6！（1．Sf7？Lg2 2．Sd8 Kg4 3．Se6 Sd5 4．Sd4（4．Kc6 Sf4＋）Lh1 5．Sb5 Kf5 6．Kc6 Sc3＋；1．Sg6＋？Kg5 2．Sf8 Kf6 3．Kc6 Ke7 4．Sg6＋Kd8；1．Kd4？Sf5＋ 2．Ke5 Kg4）Kg5！2．Sf7＋$\downarrow ~(2 . K x c 7 ? ~ K f 6) ~ K f 6 ~ 3 . S d 8 ~ \boxtimes ~(3 . S h 6 ? ~ K g 7) ~ K e 7 ~$ 4．Kxc7！『『 Sd5＋5．Kc6 『『 Sb4＋6．Kc7 Sa6＋7．Kc8 『『 Lg2 8．Sc6＋！$\downarrow \nabla$（8．Sb7？Lh3\＃）Lxc6＝
$\nabla=0.5$ points
9.

János Mikitovics
Springaren 2009
1．Ld5！（1．f8＝D？h1＝D！2．Dff6＋Kxb3）Sc4＋（1．．．Dxd5＋2．Kxd5 h1＝D＋） 2．Lxc4！$\nabla$（2．Kc7？Dxd5（2．．．Da5＋？3．Kb8！Dxd5 4．De1＋Kd3 5．Dd1＋Ke4 6．De1＋Se3（6．．．Kf3 7．Df1＋Kg4 8．f8＝D）7．f8＝D）3．De1＋Kc2 4．f8＝D h1＝D 5．Dxh1 Dxh1 6．Dxf4 Dh7＋；2．Ke6？Dxd5＋3．Kxd5 h1＝D＋）Db4＋3．Kd7！ （3．Ke6？Dxc4＋！（3．．．Dxe7＋？4．Kxe7））Dxe7＋（3．．．Dxc4 4．De1＋）4．Kxe7 h1＝D 5．f8＝D！$\downarrow$ Dxc6！6．Dxf4 $\downarrow$ g2！7．Lf1！$\downarrow$（7．Dc1＋？Kb4！（7．．．Kd4？ 8．Kf8！（8．Kd8？Dd6＋9．Ke8 Dg3！）Dd6＋9．Kf7！Dg3 10．Le6！Df2＋11．Ke7） 8．Df4 Dc5＋！（8．．．Kc3？9．Lf1！）9．Kf6 g1＝D！）Dc5＋（7．．．Db7＋8．Kf6！g1＝D 9．Dc1＋Kd4 10．Dc4＋；7．．．g1＝D 8．Dc1＋）8．Kd7 $\downarrow ~(8 . K e 6 ? ~ g 1=D) ~ D d 5+~$ 9．Kc7！$\downarrow$（9．Ke7？g1＝D）g1＝D（9．．．Dc5＋10．Kd7 g1＝D 11．Dc1＋Kd4 12．Df4＋Kd5 13．Df5＋Kd4 14．Df4＋Kc3 15．Dc1＋Kd4 16．Df4＋）10．Dc1＋$\square$ Kd4（10．．．Kb4 11．De1＋Ka3 12．Dc1＋Kb3 13．Db1＋Ka3 14．Dc1＋Kb4 15．De1＋Kb3（15．．．Kc5 16．Dc3＋Dc4 17．Dxc4\＃）16．Db1＋）11．Df4＋ （11．Db2＋？Ke3；11．Dd1＋？Ke5 12．Dh5＋Ke4（12．．．Ke6？13．Lh3＋Ke7 14．Dxd5））De4（11．．．Kc3 12．Dc1＋）12．Dd2＋Ke5（12．．．Kc5 13．Dd6\＃） 13．Dd6＋！Kf5 14．Ld3！$\downarrow$（14．Df8＋？Kg5 15．Dg8＋Dg6；14．Lh3＋？Kg5） Dg7＋15．Kd8！$\downarrow$（15．Kc8？Dc3＋）Dh8＋16．Kd7！$\downarrow ~ D g 7+~ 17 . K d 8 ~=~$
$\nabla=0.5$ points

Round $4 \cdot$ Helpmates ( $\mathrm{h} \#$ ) • 50 minutes


10.

Nikolaï Maidanov
Orbit 2000
1.Dxe3+ Lf3+ 2.Kd4 Tf4\# $\downarrow$
1.Sf7 e4+ 2.Ke5 Te6\# $\downarrow$
1.Ke4 Tf2 2.Kxe3 Te2\# $\downarrow$
$1 \times \square=1.5$ points
$2 \times \nabla=3.25$ points
$3 \times \nabla=5$ points
11.

11.

Volodimir Melnikov
4th Comm. V. Archakov-70 M.T. 2009
1.Sf5 f3 2.Lc5 Tb4 3.Ld6 Txe4\# $\square$ 1.Df3 Sf6 2.De3 fxe3 3.Sf5 Sg4\# $\downarrow$ 1.Lc8 Sxg5 2.Lxe6 Sh3 3.Lf5 f4\# $\downarrow$
1.Sxe6 f3 2.Sd4 Tf6 3.g4 f4\# $\downarrow$
$\nabla=1.25$ points
12.

Edouard A. Zarubin
3rd Pr. V. Abrosimov-65 J.T. 2007
1.La5 La4 2.Tb8 Lxb3+ 3.Kxb3 Kb1 4.Ka4 Ka2 5.Tb5 b3\# $\downarrow$ 1.Lf6 Lg6 2.Ta8 Lxf5 3.Ta3 bxa3 4.La1 d4 5.bxa3 Lb1\# $\downarrow$
$\nabla=2.5$ points

Round 5•Moremovers（\＃n）• 80 minutes

14.

13.

Charles Planck
4th H．M．Český spolek šachovní T．T． 1886

1．d3！（2．Sf3＋Kxf5 3．Se3＋『చ Kf4 4．De4\＃）
1．．．Sd2 2．d4＋
2．．．Kxd4 3．Sc2＋$\downarrow$ Kd3／Ke5 4．Sf4\＃／De6\＃
2．．．Kxf5 3．Se3＋$\square$ Kf4 4．S1g2\＃
1．．．Sc3 2．De6＋Kd4 3．Sf3＋『చ Kxd3／Kc5 4．Sge1\＃／d4\＃
1．．．Kd4 2．Dd6＋Kc3 3．Dc5＋$\downarrow \square$ Kb2，Kb3，Kd2 4．Dc2\＃
1．．．Kxf5 2．Se3＋Ke5 3．Sf3＋『చ Kf4 4．De4\＃
$\nabla=0.5$ points
14.

Denis M．Saunders
The Problemist 1998

1．Tf5！（2．Sb4＋Kxc5 3．Sxd7＋$\downarrow$ Lxd7 4．Dxc4\＃）
1．．．Se3 2．Sxf4＋Kxc5 3．Da3＋$\downarrow ~ T b 4 ~ 4 . D x b 4 \# ~$
1．．．exf5 2．Dxg2（3．Dg8\＃）Lg7 3．Dxg7 『（4．Df7\＃，Dg8\＃）
$1 \times \nabla=1.5$ points
$2 \times \boxtimes=3.25$ points
$3 \times \nabla=5$ points
15.

Dieter Müller
Pr．Thema Danicum 1986－87

1．f3！（2．Te4\＃）cxd5 2．Sh6（3．Sf7\＃）Kd6 3．Sef5＋Ke5 4．Sxh4（5．Sf7\＃）Kd6
5．S4f5＋Ke5 6．Sg3（7．Sf7\＃）
6．．．Kd6 7．Shf5＋$\downarrow$ Ke5 8．f4\＃
6．．．d4 7．Kc6 $\downarrow$（8．f4\＃，Te4\＃，Sf7\＃）
$1 \times \nabla=4.25$ points
$2 \times \nabla=5$ points

## Round $6 \cdot$ Selfmates (s\#) • 50 minutes


16.

Vladimir Zabunov
Schach-Echo 1979
1.h7! (2.Sh6+ $\downarrow$ Lf5\#)
1...Txb5 2.Se5+ $\downarrow$ Lf5\#
1...Txc4 2.Df5+ $\square$ Lxf5\#
1...Tc5 2.Dg6+ $\downarrow$ Lxg6\#
1...Tf7 2.Sf6+ $\downarrow$ Lf5\#
$\nabla=1$ point

18.

18.

Venelin Alaikov
1st H.M. Schach-Aktiv 1991-92
1.De6! (2.Td3+ Kc4 3.Te3+ Kd4 4.Te4+ dxe4 5.Dxd6+ $\downarrow$ Lxd6\#)
1...Txb1 2.Se2+ Kc4 3.Sc1+ Kd4 4.Sb3+ Txb3 5.De5+ $\downarrow$ dxe5\#
1...axb4 2.Txb4+ Kc5 3.Tb5+ Kd4 4.De4+ dxe4 5.Lc5+ $\square$ dxc5\#
$1 \times \boxtimes=1.5$ points
$2 \times \nabla=3.25$ points
$3 \times \nabla=5$ points

Open Solving Tournament of WCCC 2022 (United Arab Emirates, Fujairah 14.11.2022) - Final Individual Results

| Open Solving Tournament of wCCC 2022 (United |  |  |  |  |  |  | Arab Emirates, Fujairah 14.11.2022) - Final Individual Results |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Name | Cat. | Country | Rating | \# | Title | Round 1 - 90' |  |  |  |  |  |  | Round 2-90' |  |  |  |  |  |  | $\begin{gathered} \text { Total - } \\ 180 \end{gathered}$ |  | Perf. <br> Rat. | +/- |
| Rank |  |  |  |  |  |  | \#2 | \#3 | \#5 | $=$ | H\#3 | S\#4 | (1) | \#2 | \#3 | \#4 | + | H\#5 | S\#3 | (1) |  | (1) |  |  |
|  |  |  |  |  |  |  | 1. | 2. | 3. | 4. | 5. | 6. | , | 7. | 8. | 9. | 10. | 11. | 12. |  | 60 | ) |  |  |
| 1 | Pavlov, Danila | j | FID | 2727.49 | 2 | GM | 5 | 5 | 3.5 | 5 | 5 | 5 | 85 | 5 | 5 | 4 | 5 | 5 | 5 | 90 | 57.5 | 175 | 3018.81 | 22.06 |
| 2 | Van Beers, Eddy |  | BEL | 2607.12 | 7 | GM | 5 | 5 | 5 | 0.5 | 5 | 5 | 90 | 5 | 5 | 3 | 2 | 5 | 4 | 90 | 49.5 | 180 | 2807.55 | 15.18 |
| 3 | Comay, Ofer | s | ISR | 2459.02 | 30 | GM | 5 | 4 | 3.5 | 5 | 5 | 0 | 90 | 5 | 5 | 0.5 | 5 | 5 | 5 | 90 | 48 | 180 | 2767.94 | 23.40 |
| 4 | Popov, Aleksey |  | FID | 2473.46 | 23 | IM | 5 | 4 | 3.5 | 1.5 | 5 | 5 | 90 | 5 | 5 | 3 | 0 | 5 | 3 | 90 | 45 | 180 | 2688.72 | 16.30 |
| 5 | Sidiropoulos, Nikos |  | GRE | 2467.14 | 26 | IM | 5 | 4 | 3.5 | 2 | - | 5 | 90 | 5 | 5 | 1.5 | 5 | 5 | 2.5 | 90 | 43.5 | 180 | 2649.11 | 13.78 |
| 6 | Piorun, Kacper |  | POL | 2630.41 | 6 | GM | 5 | 5 | 3.5 | 5 | 5 | 5 | 90 | 0 | 4 | 1.5 | 5 | - | 4 | 90 | 43 | 180 | 2635.90 | 0.42 |
| 7 | Górski, Piotr |  | POL | 2469.61 | 25 | GM | 5 | 5 | 5 | 0.5 | 5 | 0 | 90 | 5 | 5 | 1 | 0 | 5 | 5 | 90 | 41.5 | 180 | 2596.29 | 9.60 |
| 8 | Kuznecovas, Kevinas | j | LTU | 2154.05 | 147 | - | 5 | 3 | 3.5 | 0.5 | 5 | 5 | 90 | 5 | 5 | 0 | 1 | 5 | 3 | 89 | 41 | 179 | 2583.09 | 32.50 |
| 9 | Ushakov, Nikita | j | FID | 2166.80 | 141 | - | 5 | 5 | 5 | 0.5 | 5 | 5 | 90 | 5 | 5 | - | 2 | - | 3 | 90 | 40.5 | 180 | 2569.88 | 30.52 |
| 10 | Caillaud, Michel | s | FRA | 2460.04 | 29 | GM | 5 | 4 | 3.5 | 2 | 5 | 0 | 90 | 5 | 5 | 0.5 | 1 | 5 | 4 | 90 | 40 | 180 | 2556.68 | 7.32 |
| 11-13 | Khasanov, Ural | j | FID | 2559.77 | 11 | IM | 5 | 5 | 3.5 | 5 | 5 | 5 | 90 | 0 | 4 | 1.5 | 1 | - | 3 | 90 | 38 | 180 | 2503.86 | -4.24 |
| 11-13 | Tummes, Boris |  | GER | 2556.07 | 12 | GM | 5 | 4 | 3.5 | 0.5 | 5 | 5 | 90 | 5 | 2.5 | 3 | 2 | - | 2.5 | 90 | 38 | 180 | 2503.86 | -3.96 |
| 11-13 | Wissmann, Dolf |  | NED | 2327.70 | 66 | GM | 5 | 0 | 3.5 | 0.5 | 5 | 5 | 90 | 5 | 4 | - | 0 | 5 | 5 | 90 | 38 | 180 | 2503.86 | 13.34 |
| 14-16 | Maeder, Thomas |  | SUI | 2225.80 | 107 | IM | 5 | 4 | 3.5 | - | 5 | - | 90 | 5 | 4 | 0.5 | - | 5 | 5 | 90 | 37 | 180 | 2477.46 | 19.06 |
| 14-16 | Rotenberg, Jacques | s | ISR | 2355.29 | 58 | IM | 5 | 4 | 3.5 | 0.5 | 5 | - | 90 | 5 | 5 | 0 | - | 5 | 4 | 90 | 37 | 180 | 2477.46 | 9.26 |
| 14-16 | Sumiya, Bilguun |  | MGL | 2414.81 | 38 | FM | 5 | 4 | - | 5 | - | 5 | 90 | 5 | 5 | 0 | 5 | - | 3 | 90 | 37 | 180 | 2477.46 | 4.74 |
| 17-18 | Paavilainen, Jorma | s | FIN | 2421.91 | 36 | GM | 5 | 4 | 3.5 | 0.5 | 5 | 5 | 90 | 5 | 4 | 0.5 | 1 | - | 2.5 | 90 | 36 | 180 | 2451.05 | 2.20 |
| 17-18 | Zude, Arno |  | GER | 2489.53 | 21 | GM | 5 | 4 | 5 | 5 | 5 | - | 90 | 5 | 5 | - | 2 | - | 0 | 90 | 36 | 180 | 2451.05 | -2.92 |
| 19-20 | Hodge, David |  | GBR | 2422.09 | 35 | FM | 5 | 4 | 3.5 | 1.5 | - | 0 | 90 | 5 | 4 | 0.5 | 5 | 5 | 2 | 90 | 35.5 | 180 | 2437.85 | 1.20 |
| 19-20 | Pfannkuche, Michael | s | GER | 2407.35 | 46 | GM | 5 | 5 | - 0 | 0.5 | 5 | 0 | 90 | 5 | 5 | 0 | 5 | - | 5 | 90 | 35.5 | 180 | 2437.85 | 2.30 |
| 21 | Satkus, Vidmantas |  | LTU | 2417.08 | 37 | IM | 5 | 5 | 3.5 | 0.5 | 5 | 5 | 86 | 5 | 2.5 | 3.5 | 0 | - | 0 | 90 | 35 | 176 | 2424.64 | 0.58 |
| 22 | Costachi, Mihnea | j | ROU | 2285.34 | 83 | - | 5 | 5 | 3.5 | 0.5 | 5 | 0 | 90 | 5 | 5 | 1 | 5 | - | 0 | 90 | 35 | 180 | 2424.64 | 10.56 |
| 23 | Moiseev, Danila | j | FID | 2573.84 | 9 | IM | 5 | 5 | 3.5 | 0.5 | 5 | 0 | 90 | 5 | 5 | 0 | 0 | - | 5 | 90 | 34 | 180 | 2398.23 | $-13.30$ |
| 24 | Selivanov, Andrey |  | FID | 2307.02 | 75 | GM | 5 | 4 | 5 | 0.5 | - | 5 | 90 | 5 | 4 | 0 | 1 | 0 | 4 | 90 | 33.5 | 180 | 2385.03 | 5.90 |
| 25 | Serafimović, Ilija | j | SRB | 2464.39 | 27 | FM | 5 | 5 | 5 | 0.5 | 5 | 5 | 90 | 0 | 5 | 0 | - | - | 2.5 | 90 | 33 | 180 | 2371.83 | -7.02 |
| 26 | Ott, Roland | S | SUI | 2237.80 | 100 | - | 5 | 4 | 3.5 | 0.5 | 5 | 5 | 90 | 5 | 4 | 0.5 | - | - | 0 | 90 | 32.5 | 180 | 2358.62 | 9.16 |
| 27-28 | Uitenbroek, Hans |  | NED | 2349.78 | 60 | IM | 5 | 4 | 1.5 | 0.5 | 5 | 5 | 90 | 5 | 2.5 | 0.5 | 0 | 0 | 2 | 90 | 31 | 180 | 2319.01 | -2.34 |


| 27-28 | Vučković, Bojan |  | SRB | 2565.42 | 10 | GM | 5 | 0 | 3.5 | 0.5 | 5 | 0 | 90 | 5 | 5 | 1 | 5 | - | 1 | 90 | 31 | 180 | 2319.01 | $-18.66$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-31 | Chocenka, Dmitrijus |  | LTU | 2267.48 | 91 | - | 5 | 4 | - | 5 | 5 | 0 | 90 | 5 | 5 | 0.5 | 1 | - | 0 | 90 | 30.5 | 180 | 2305.81 | 2.90 |
| 29-31 | Mendrinos, Nikos |  | GRE | 2293.49 | 79 | FM | 5 | 5 | 3.5 | 0.5 | 5 | - | 90 | 5 | 4 | 1.5 | 1 | - | - | 90 | 30.5 | 180 | 2305.81 | 0.94 |
| 29-31 | Sihnevich, Mikalai | S | FID | 2102.52 | 172 | - | 5 | 4 | 0 | 0.5 | 5 | - | 90 | 5 | 5 | 1 | 0 | 5 | - | 90 | 30.5 | 180 | 2305.81 | 15.40 |
| 32 | Erenburg, Mark | S | ISR | 2377.85 | 54 | IM | 5 | 0 | 3.5 | 0.5 | 5 | 0 | 90 | 5 | 5 | - | 1 | - | 5 | 90 | 30 | 180 | 2292.60 | -6.46 |
| 33 | Kopyl, Valery | S | UKR | 2251.50 | 95 | IM | 5 | 0 | 1.5 | 0.5 | 5 | 5 | 90 | 0 | 4 | 1 | 0 | 5 | 2 | 90 | 29 | 180 | 2266.20 | 1.12 |
| 34 | Limontas, Martynas |  | LTU | 2512.80 | 16 | GM | 5 | 5 | - | 0.5 | - | 0 | 90 | 5 | 5 | 1 | 1 | 5 | - | 90 | 27.5 | 180 | 2226.58 | -21.68 |
| 35 | Steponavičius, Stasys |  | LTU | 2194.49 | 122 | - | 5 | 3 | 3.5 | 0.5 | 5 | 0 | 90 | 5 | 5 | 0 | 0 | - | 0 | 90 | 27 | 180 | 2213.38 | 1.44 |
| 36 | Crișan, Vlaicu |  | ROU | 2234.26 | 102 | IM | 5 | 4 | 3.5 | 1.5 | 0 | 0 | 90 | 5 | 3 | - | 0 | 0 | 4 | 90 | 26 | 180 | 2186.97 | -3.58 |
| 37-39 | Heuvel, Peter van den |  | NED | 2347.00 | 61 | IM | 5 | 0 | 5 | 0.5 | 5 | 3.5 | 90 | 5 | - | 0.5 | 1 | - | 0 | 90 | 25.5 | 180 | 2173.77 | $-13.12$ |
| 37-39 | Vanka, Miloslav | s | CZE | 2307.34 | 73 | FM | 5 | 5 | - | - | - | 0 | 90 | 5 | 2.5 | - | 5 | - | 3 | 90 | 25.5 | 180 | 2173.77 | $-10.12$ |
| 37-39 | Versmissen, Koen |  | NED | 1963.97 | 254 | - | 5 | 2 | - | 0.5 | 5 | - | 90 | 5 | 3 | 0 | 5 | - | 0 | 90 | 25.5 | 180 | 2173.77 | 15.88 |
| 40 | Sheldon, Tim | S | GBR | 1961.98 | 256 | - | 5 | 5 | 3.5 | 0.5 | 5 | - | 87 | 0 | 5 | 0 | 1 | 0 | 0 | 90 | 25 | 177 | 2160.57 | 15.04 |
| 41 | Onkoud, Abdelaziz |  | FRA | 2402.98 | 48 | FM | 5 | 5 | 0 | 0.5 | 5 | - | 90 | 0 | 4 | - | - | 0 | 5 | 90 | 24.5 | 180 | 2147.36 | -19.36 |
| 42-43 | Kolčák, Marek | s | SVK | 2289.41 | 81 | IM | 5 | - | 3.5 | 0.5 | 5 | - | 90 | 5 | 5 | - | - | - | 0 | 90 | 24 | 180 | 2134.16 | $-11.76$ |
| 42-43 | Nicula, Dinu-Ioan |  | ROU | 2238.86 | 98 | FM | 5 | 2.5 | - | 0.5 | 2.5 | - | 90 | 5 | 1 | 0.5 | 2 | 5 | - | 90 | 24 | 180 | 2134.16 | -7.92 |
| 44-46 | Chovnik, Mordechay | s | ISR | 2307.16 | 74 | FM | 5 | 2 | - | 0.5 | - | - | 90 | 5 | 5 | 0.5 | 5 | - | - | 90 | 23 | 180 | 2107.75 | -15.10 |
| 44-46 | Ooms, Andy |  | BEL | 2203.87 | 118 | - | 5 | 4 | - | 0.5 | 5 | - | 90 | 5 | 2.5 | - | 1 | - | - | 90 | 23 | 180 | 2107.75 | -7.28 |
| 44-46 | Paliulionis, Viktoras |  | LTU | 2109.48 | 166 | - | 5 | 0 | - | - | 5 | - | 90 | 5 | 3 | - | - | 5 | 0 | 90 | 23 | 180 | 2107.75 | -0.14 |
| 47 | Konidaris, Panagiotis |  | GRE | 2166.62 | 142 | - | 5 | 0 | 0 | 0.5 | 5 | - | 90 | 5 | 2 | - | - | 5 | 0 | 90 | 22.5 | 180 | 2094.55 | -5.46 |
| 48 | Filin, Grigory | j | FID | 2015.45 | 220 | - | 5 | 3 | 3.5 | 1.5 | - | 0 | 88 | 5 | 3 | - | 1 | - | 0 | 87 | 22 | 175 | 2081.34 | 5.00 |
| 49-50 | Gabeskiria, Archil |  | GEO | 1853.08 | 359 | - | 5 | 4 | - | - | 5 | - | 90 | 5 | 2 | - | 0 | - | 0 | 90 | 21 | 180 | 2054.93 | 15.28 |
| 49-50 | Gabeskiria, Mikhael | s | GEO | 2272.57 | 88 | FM | 5 | 1 | - | - | 5 | 0 | 90 | 5 | - | - | - | 5 | 0 | 90 | 21 | 180 | 2054.93 | -16.48 |
| 51 | Daga, Anirudh | j | IND | - | - | - | 5 | 2.5 | 3.5 | 1.5 | - | 0 | 90 | 5 | 0 | - | 0 | - | 3 | 90 | 20.5 | 180 | 2041.73 | - |
| 52 | Hryshchenko, Kamila | jw | GBR | 1657.22 | 559 | - | 5 | 0 | - | 0 | 2.5 | 0 | 90 | 5 | 4 | - | 0 | - | 3 | 87 | 19.5 | 177 | 2015.32 | 27.12 |
| 53 | Shovkan, Taras | j | FID | 1553.28 h | - | - | 5 | 0 | 0 | 0.5 | 2.5 | - | 90 | 5 | 3 | - | 0 | - | 2.5 | 88 | 18.5 | 178 | 1988.92 | - |
| 54 | Rein, Andreas |  | GER | 2182.79 | 133 | - | 5 | 5 | - | 5 | 2.5 | - | 90 | 0 | - | - | 1 | - | - | 90 | 18.5 | 180 | 1988.92 | -14.68 |
| 55 | Đurašević, Branislav | s | SRB | 2138.51 | 153 | FM | 5 | 0 | - | 5 | - | - | 90 | 5 | 3 | - | - | 0 | - | 90 | 18 | 180 | 1975.71 | $-12.32$ |
| 56-58 | Bucur, Denisa-Andreea | jw | ROU | 1821.26 | 377 | - | 5 | 1 | - | 0.5 | - | - | 90 | 5 | 4 | - | 1 | - | 0 | 90 | 16.5 | 180 | 1936.10 | 8.70 |
| 56-58 | Gemmell, John |  | GBR | 2054.14 | 195 | - | 0 | 0 | 0 | - | 2.5 | - | 90 | 5 | 4 | 0 | 0 | 5 | 0 | 90 | 16.5 | 180 | 1936.10 | -8.94 |
| 56-58 | Kosolapova, Lilia | w | FID | 2002.90 | 226 | - | 5 | 4 | 0 | 0 | - | - | 90 | 5 | 2.5 | - | 0 | - | 0 | 90 | 16.5 | 180 | 1936.10 | -5.06 |


| 59-61 | Mockus, Arvydas |  | LTU | 1909.00 | 304 | - | 0 | 0 | - | 5 | 5 | - | 90 | 5 | 0 | - | 0 | - | 0 | 90 | 15 | 180 | 1896.49 | -0.94 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 59-61 | Nouman Al Ali, Omar |  | UAE | - | - | - | 5 | - | - | 5 | - | - | 90 | 0 | 0 | - | 5 | - | 0 | 90 | 15 | 180 | 1896.49 | - |
| 59-61 | Van Herck, Marcel | s | BEL | 1974.08 | 244 | - | 0 | 0 | 0 | 0.5 | - | - | 90 | 5 | 4 | 0.5 | 5 | - | 0 | 90 | 15 | 180 | 1896.49 | $-5.88$ |
| 62 | Sokolov, Egor | j | FID | 2182.69 | 134 | - | 5 | 0 | 3.5 | 0.5 | 5 | - | 90 | 0 | - | - | - | - | 0 | 90 | 14 | 180 | 1870.08 | -23.68 |
| 63-64 | Palmans, Luc |  | BEL | 1927.37 na | - | - | 5 | 0 | - | - | 2.5 | - | 90 | 5 | 1 | - | - | - | 0 | 90 | 13.5 | 180 | 1856.88 | -5.34 |
| 63-64 | Shukhman, Anna | jw | FID | 2108.75 | 167 | - | 0 | 2 | - | 0.5 | 5 | 0 | 90 | 0 | 4 | - | 2 | - | 0 | 90 | 13.5 | 180 | 1856.88 | -19.08 |
| 65 | Nielsen, Steffen Slumstrup |  | DEN | 2018.19 | 215 | - | 0 | 2 | - | 0.5 | 2.5 | - | 90 | 5 | - | - | 2 | - | - | 90 | 12 | 180 | 1817.27 | -15.22 |
| 66 | Petras, Milan | s | CZE | 1895.09 | 321 | - | 5 | 0 | 1.5 | - | - | - | 90 | 0 | 2 | - | 2 | - | - | 89 | 10.5 | 179 | 1777.66 | -8.90 |
| 67-69 | Cook, Brian | s | GBR | 1663.87 | 547 | - | 5 | - | - | 0.5 | 0 | - | 90 | 5 | - | - | 0 | - | - | 90 | 10.5 | 180 | 1777.66 | 8.62 |
| 67-69 | El Mahadi Bakheet, Yousif Eltayeb | j | SUD | 1488.61 h | - | - | 5 | - | - | 0.5 | - | - | 90 | 5 | - | - | 0 | - | - | 90 | 10.5 | 180 | 1777.66 | - |
| 67-69 | Kalyan, Seetharaman | s | IND | 1998.87 | 230 | - | 0 | 2 | 3.5 | - | - | 0 | 90 | 5 | - | - | - | - | 0 | 90 | 10.5 | 180 | 1777.66 | -16.76 |
| 70 | Turner, Neal | s | FIN | 1772.15 | 436 | - | 5 | - | - | 0 | - | - | 87 | 5 | - | - | 0 | - | 0 | 90 | 10 | 177 | 1764.45 | -0.58 |
| 71-72 | Harkola, Hannu | s | FIN | 1895.48 | 320 | - | 5 | - | - | - | - | - | 90 | 5 | - | - | 0 | - | - | 90 | 10 | 180 | 1764.45 | -9.92 |
| 71-72 | Sumiya, Chinguun | j | MGL | 1956.33 | 260 | - | 5 | 0 | 0 | - | - | - | 90 | 5 | 0 | 0 | - | - | - | 90 | 10 | 180 | 1764.45 | -14.54 |
| 73 | Pasman, Michael | s | ISR | - | - | - | 0 | 0 | 1.5 | 0.5 | 5 | 0 | 90 | 0 | 0 | 0 | 2 | - | - | 90 | 9 | 180 | 1738.04 | - |
| 74 | Al Sedrani, Ammar | j | UAE | 1875.66 h | - | - | 0 | 0 | 0 | 0.5 | - | 0 | 90 | 5 | 2 | 0 | 1 | 0 | 0 | 90 | 8.5 | 180 | 1724.84 | - |
| 75-77 | Abushabab, Ahmad | j | JOR | - | - | - | 0 | 0 | 0 | - | - | - | 90 | 5 | 0 | 0 | - | - | - | 90 | 5 | 180 | 1632.41 | - |
| 75-77 | Haj Bakri, Abdulghani |  | SYR | 1617.77 h | - | - | 0 | 0 | 0 | - | 0 | - | 90 | 5 | 0 | 0 | 0 | - | 0 | 90 | 5 | 180 | 1632.41 | - |
| 75-77 | Laily, Mohammed Saeed Sait | j | UAE | - | - | - | 0 | 0 | 0 | 0 | - | 0 | 90 | 5 | 0 | 0 | 0 | 0 | 0 | 90 | 5 | 180 | 1632.41 | - |
| 78 | Abdulaziz, Ali | j | UAE | 1702.53 h | - | - | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 0 | 2 | 0 | 1 | - | 0 | 90 | 4 | 180 | 1606.01 | - |
| 79-80 | Al-Ali, Mohamed Yousuf | j | UAE | - | - | - | 0 | - | - | - | - | - | 90 | 0 | 2 | 0 | - | - | 0 | 90 | 2 | 180 | 1553.19 | - |
| 79-80 | Alhefeiti, Khalifa | ? | UAE | - | - | - | - | 0 | 0 | - | 0 | - | 90 | 0 | 0 | 0 | 2 | - | 0 | 90 | 2 | 180 | 1553.19 | - |
| 81 | Alyileili, Aamer Saeed | j | UAE | - | - | - | 0 | 0 | 0 | - | - | - | 90 | 0 | 1 | - | - | - | - | 72 | 1 | 162 | 1526.78 | - |
| 82-83 | Albedwawi, Ahmed Khaleifa | j | UAE | - | - | - | 0 | 0 | - | - | - | - | 90 | 0 | 0 | 0 | 1 | - | 0 | 90 | 1 | 180 | 1526.78 | - |
| 82-83 | Kashkowl, Jihad | s | SYR | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 | 0 | 0 | 1 | 0 | 0 | 90 | 1 | 180 | 1526.78 | - |
| 84-94 | Al Blooshi, Salim Jasim | j | UAE | - | - | - | 0 | - | 0 | 0 | 0 | 0 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Albusmait, Abdulla Jassim | j | UAE | - | - | - | 0 | 0 | 0 | - | - | - | 90 | 0 | 0 | - | - | - | - | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Alkaabi, Saoud | j | UAE | - | - | - | 0 | 0 | - | - | - | - | 90 | 0 | 0 | 0 | 0 | - | 0 | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Almarashda, Hamad Mohamed | j | UAE | - | - | - | 0 | 0 | - | 0 | - | - | 90 | 0 | - | - | 0 | - | - | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Alzahmi, Humaid Abdulla | j | UAE | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Enemark, Bjorn | s | DEN | 1659.93 | 556 | - | 0 | - | - | - | - | 0 | 90 | 0 | - | - | 0 | - | 0 | 90 | 0 | 180 | 1500.38 | -12.08 |


| 84-94 | Rafeea, Ameer | j | SYR | - | - | - | 0 | - | 0 | - | 0 | - | 90 | 0 | - | - | - | - | - | 90 | 0 | 180 | 1500.38 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 84-94 | Rafeea, Hamza | j | SYR | - | - | - | 0 | - | - | 0 | - | - | 90 | 0 | 0 | 0 | 0 | - | - | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Rafeea, Mohamad |  | SYR | 1746.93 h | - | - | 0 | 0 | 0 | - | - | - | 90 | 0 | 0 | 0 | - | - | - | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Shukhman, Elena | w | FID | - | - | - | 0 | - | - | 0 | - | - | 90 | - | - | - | 0 | 0 | - | 90 | 0 | 180 | 1500.38 | - |
| 84-94 | Soerjadi, Ajuna | jw | NED | 1526.94 | 836 | - | 0 | - | - | 0 | - | - | 90 | 0 | - | - | - | - | - | 90 | 0 | 180 | 1500.38 | -2.02 |

## Main Judge: Roland, Marcos Assistant: Steinbrink, Axel Problems Selected by: Roland, Marcos

## Created by WFCC Solving Tournament Manager



## Comins Mansfield

Chess Amateur， 1915


1．苗 gf2！＠waiting

| e6 | 2．笣 |
| :---: | :---: |
| e5 | 2．${ }_{\text {M }}^{\text {M }}$ d $6 \ddagger$ |
| 里 05 | 2．${ }_{\text {Hexm }} \mathrm{h} 5 \ddagger$ |
|  | 2， |


| ＠ | 1 |
| :---: | :---: |
| Pts． | 5 |

2. 



Milan Vukcevich
B．C．F． 1981
2nd Prize

| 1．綯 d 8 ！ | ～ | 2．綯 f 8 | ＠ | ～／霓d6／exf6 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 䨘c4 | 2．${ }_{\text {U }}^{\text {d }}$ d4 | ＠ |  |  |
|  |  | 2．笣d3 | ＠ |  |  |
|  | ，arys | 2． 苞 $\mathrm{xe} 3+^{\text {＋}}$ | ＠ | ，${ }_{\text {arex }}^{\text {a }}$ xe3 | 3． W x $\mathrm{F} \ddagger$ |
|  | 笣 $\mathrm{b}^{\text {b }}$ |  | ＠ |  | 3．苞xe3 $\ddagger$ |
|  |  |  |  | e4／笣e4 |  |
|  | 蔔 b 5 | 2．${ }^{\text {d }}$ b1＋ | ＠ | e4／笱e4 |  |
|  |  |  |  | 黑d3／笣d3 | 3．冒xe3 $\ddagger$ |


| $@$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pts． | 1 | 2 | 2,5 | 3 | 4 | 5 |




| ＠ | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: |
| Pts． | 1,5 | 3,5 | 5 |


Vladimir Bron
International Tourney All－Union Chess Section， 1926
3nd H．M．









| ＠ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pts． | 0,5 | 1,5 | 2 | 3 | 4 | 5 |



## 6.



## Udo Degener

The Problemist， 1989
2nd H．M．

| 1．䇖e1！ | $\sim$ | 2．e4＋ | dxe3 e．p． | 3．${ }_{\text {ara }} \mathrm{f} 3+$ | （9）${ }^{\text {d }} 4$ | 4．${ }_{\text {第 } \mathrm{xc} 4+}$ | ＠ | 雷 $\mathrm{xc} 4 \ddagger$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | dxc3 | 2．䖍f3＋ | \％${ }^{\text {d }} 4$ | 3．发 $44+$ | （1）d5 | 4．${ }_{\text {arata }}^{\text {d }}$ d2＋ | ＠ | cxd2 $\ddagger$ |
|  | 易 xc 3 | 2．${ }^{\text {arama }} \mathrm{xd} 4+$ | （1） e （44 | 3．e3＋ | （1）${ }^{\text {d }}$ 5 | 4．笣d1＋ | ＠ | 筸 $\mathrm{xd} 1 \ddagger$ |


| ＠ | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: |
| Pts． | 1,5 | 3,5 | 5 |



## Lev Loshinsky \＆Alfreds Dombrovskis

Problem， 1962
3rd H．M．
1．荀 d 5 ！
＠2．${ }^{\text {ary }} \mathrm{y}$ xa2 $\ddagger$
exd5＋
2．會 $\mathrm{c} 6 \ddagger$
e5＋2．自b6 $\ddagger$
箇xc3 2．炰 $\mathrm{e} 3 \ddagger$
（ B 1 2．Nixt $\mathrm{b} 3 \ddagger$

1．怱 dxe 6 ？異 f 2 ！
1．曾fxe6？筫xc3！

8.

R．C．O．Matthews \＆R．Burger
Schach－Aktiv， 1988
4th Prize

| 1．筧 a 5 ！ | $\sim$ | 2．${ }^{\text {arax }} \mathrm{x}$ xd6 | ＠ | 荀 xd 6 | 3．曾 $\mathrm{xd} 6 \ddagger$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 買e5 | 2．管d6＋ | ＠ |  |  |
|  | 䉪e3 | 2．苞 g3＋ | ＠ | 曾 $\mathrm{xg} 3 /$ 筧 xg 3 ，fxg3 | 3．旬 $\uparrow 2$／新 $55 \ddagger$ |
|  | \％irto b | 2． 曷 $\mathrm{xd} 6+~_{\text {＋}}$ | ＠ |  |  |
|  | ，\％irix $\mathrm{xb6}$ | 2． 曷 $\mathrm{xd6}+^{\text {＋}}$ | ＠ | 苞 xd 6 | 3．践 $\mathrm{e} 7 \ddagger$ |
|  | 綯 xd 3 | 2．exd3＋ | ＠ | 電f3 | 3．臽 $\mathrm{xd} 4 \ddagger$ |


| $@$ | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pts． | 1 | 2 | 2,5 | 3 | 4 | 5 |

9. 



Valentin Rudenko，V．Chepizhnyi Probleemblad，1960，1st Prize

| 1．${ }^{\text {W }} \mathrm{b} 6!$ | ～ | 2．䈨 $\mathrm{d} 4+$ | 奥 5 |  | ＠ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 舶xc2 | 2．㪇 $\mathrm{d} 4+$ | 易xd4 |  | ＠ | ， 64 | 4．${ }^{\text {rex }}$ ， $\mathrm{xd} 4 \ddagger$ |
|  | 筧c5 | 2．寿 xg 7 | $\sim$ |  | ＠ | （i）d6 | 4．㬭 $\mathrm{e} \ddagger \ddagger$ |
|  |  |  | 橿 04 | 3．${ }_{\text {畧 }} \mathrm{C} 7$ | ＠ | $\sim$ |  |
|  | 置 64 |  | $\sim$ | 3．镯 $\mathrm{d} 4+$ | ＠ | 因 e | 4．兽 $94 \ddagger$ |
|  |  |  | 筠d3 | 3．筧e6 | ＠ | ～埋a6 |  |
|  | 篔c4 | 2．${ }^{\text {dix }]_{6}} \mathrm{xb} 3$ | ～ | 3．筧e6 | ＠ | ～／曾a6 | 4．包 $\mathrm{C7} 10 \mathrm{M} \times 6$ |
|  |  |  | 易a6，管d3 | 3．${ }^{\text {arax }}$ xb5＋ | ＠ | $\sim$ | 4．${ }_{\text {d }}^{\text {xc6 }} \ddagger$ |
|  | 笏d3 | 2．c4＋ | bxc4 | 3．筧e6 | ＠ | ～／籴a6／c3 |  |


| $@$ | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pts． | 0,5 | 1 | 1,5 | 2 | 3 | 3,5 | 4 | 4,5 | 5 |


11.


## Kornel Ebersz

Magyar Sakkvilág， 1934
2nd Prize
（version）

4．筫d2 曾b4
5．冓e2 曶d3 $\ddagger$
＠

| ＠ | 1 |
| :---: | :---: |
| Pts． | 5 |


| 12. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\sim$ |  |  |  | ～ | 3．笣 e －4＋ | （ ${ }^{\text {dex }}$ ¢ $\ddagger$ |
|  |  |  | 会 |  | 2．${ }^{2}$ | xh6＋ | 買g5 |  |  |
|  |  |  | 既 |  | 2．${ }^{\text {d }}$ |  | 鲁x55 | 3．e4＋ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 3．a3＋ | ＠${ }^{\text {d }}$ xd3$\ddagger$ |
|  |  |  |  |  | 2． |  |  | 3．e4＋ | ＠廽xe4才 |
|  |  |  |  | xh | 2． |  | 畺e4 | 3．d3＋ |  |
|  | ＠ | 1 | 2 | 3 | 4 | 5 | 6 |  |  |
|  | Pts． | 1 | 2 | 2，5 | 3 | 4 | 5 |  |  |

Open Quick Solving RESULTS

| Name | Country | + | - | $\sum$ | Place |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Danila Pavlov | FIDE | 21 | 1 | 121 | I |
| Jorma Paavilainen | FIN | 20 | 2 | 116 | II |
| Kacper Piorun | POL | 17 |  | 111 | III |
| Eddy Van Beers | BEL | 17 |  | 111 | 4 |
| Danila Moiseev | FIDE | 16 |  | 108 | 5 |
| Nikita Ushakov | FIDE | 14 | 2 | 98 | 6 |
| Alexey Popov | FIDE | 15 | 4 | 97 | 7 |
| Andrey Selivanov | FIDE | 13 | 1 | 97 | 8 |
| Arno Zude | GER | 14 | 3 | 96 | 9 |
| Marjan Kovačević | SRB | 15 | 5 | 95 | 10 |
| Abdelaziz Onkoud | FRA | 13 | 2 | 95 | 11 |
| Michel Caillaud | FRA | 13 | 3 | 93 | 12 |
| Bilguun Sumiya | MGL | 12 | 2 | 92 | 13 |
| Ilija Serafimović | SRB | 15 | 7 | 91 | 14 |
| Mihnea Costachi | ROU | 11 | 1 | 91 | 15 |
| Stasys Steponavičius | LTU | 11 | 2 | 89 | 16 |
| Hans Uitenbroek | NED | 10 | 1 | 88 | 17 |
| Martynas Limontas | LTU | 10 | 2 | 86 | 18 |
| David Hodge | GBR | 11 | 4 | 85 | 19 |
| Mark Erenburg | ISR | 10 | 3 | 84 | 20 |
| Ofer Comay | ISR | 10 | 4 | 82 | 21 |
| Richard Dobiás | SVK | 9 | 3 | 81 | 22 |
| Eric Huber | ROU | 7 |  | 81 | 23 |
| Anna Shukhman | FIDE | 10 | 5 | 80 | 24 |
| Dolf Wissmann | NED | 10 | 5 | 80 | 24 |
| Andy Ooms | BEL | 8 | 2 | 80 | 26 |
| Marek Kolčák | SVK | 8 | 2 | 80 | 26 |
| Vlaicu Crisan | ROU | 7 | 1 | 79 | 28 |
| Dmitrijus Chocenka | LTU | 8 | 3 | 78 | 29 |
| Kamila Hryshchenko | GBR | 7 | 2 | 77 | 30 |
| Kevinas Kuznecovas | LTU | 7 | 2 | 77 | 30 |
| Dinu-Ioan Nicula | ROU | 5 |  | 75 | 32 |
| Valeriy Kopyl | UKR | 5 |  | 75 | 32 |
| Viktoras Paliulionis | LTU | 5 |  | 75 | 32 |
| Gady Costeff | ISR | 6 | 2 | 74 | 35 |
| Michael Pfannkuche | GER | 7 | 4 | 73 | 36 |
| Chinguun Sumiya | MGL | 5 | 1 | 73 | 37 |
| Mikheil Gabeskiria | GEO | 4 |  | 72 | 38 |
| Grigory Filin | FIDE | 8 | 7 | 70 | 39 |
| Peter van den Heuvel | NED | 4 | 2 | 68 | 40 |
| Piotr Górski | POL | 4 | 2 | 68 | 40 |
| Boris Tummes | GER | 5 | 4 | 67 | 42 |
| Mikalai Sihnevich | FIDE | 3 | 1 | 67 | 43 |
| Branislav Djurašević | SRB | 6 | 6 | 66 | 44 |
| Mordechay Chovnik | ISR | 4 | 3 | 66 | 45 |
| Anirudh Daga | IND | 4 | 4 | 64 | 46 |
| Marcel Van Herck | BEL | 2 | 2 | 62 | 47 |
| Denisa-Andreea Bucur | ROU | 3 | 4 | 61 | 48 |
| Thomas Maeder | SUI | 4 | 6 | 60 | 49 |
| Archil Gabeskiria | GEO | 1 | 2 | 59 | 50 |
| John Gemmell | GBR | 2 | 4 | 58 | 51 |
| Abdulghani | SYR | 3 | 6 | 57 | 52 |
| Koen Versmissen | NED | 3 | 6 | 57 | 52 |
| Lilia Kosolapova | FIDE | 4 | 9 | 54 | 54 |
| Seetharaman Kalyan | IND | 3 | 12 | 45 | 55 |
| jihad kashkoul | SYR | 1 | 9 | 45 | 56 |
| Ajuna Soerjadi | NED |  | 14 | 32 | 57 |

Director: Vidmantas Satkus

Solving Show RESULTS

| Name | Country | Wins | Points | Buch | Place |
| :--- | :--- | :---: | :---: | :---: | :---: |
| Danila Pavlov | FIDE | 7.5 | $21-4$ | 47.5 | I |
| Ural Khasanov | FIDE | 7.5 | $17-6$ | 52.5 | II |
| Martynas Limontas | LTU | 7.0 | $12-7$ | 45.5 | III |
| Eddy Van Beers | BEL | 6.0 | $14-9$ | 51.5 | 4 |
| Boris Tummes | GER | 6.0 | $12-9$ | 44.0 | 5 |
| Nikita Ushakov | FIDE | 5.5 | $14-9$ | 45.5 | 6 |
| Stasys Steponavičius | LTU | 5.5 | $12-8$ | 43.0 | 7 |
| Mark Erenburg | ISR | 5.5 | $10-6$ | 39.5 | 8 |
| Grigory Filin | FIDE | 5.5 | $10-7$ | 42.5 | 9 |
| Ofer Comay | ISR | 5.5 | $11-9$ | 42.5 | 10 |
| Kacper Piorun | POL | 5.0 | $12-9$ | 31.5 | 11 |
| Chinguun Sumiya | MGL | 5.0 | $10-7$ | 46.0 | 12 |
| Arno Zude | GER | 5.0 | $11-9$ | 50.5 | 13 |
| Bilguun Sumiya | MGL | 5.0 | $11-10$ | 47.5 | 14 |
| Dolf Wissmann | NED | 5.0 | $8-7$ | 37.5 | 15 |
| Vlaicu Crisan | ROU | 5.0 | $7-7$ | 39.0 | 16 |
| Eric Huber | ROU | 5.0 | $9-10$ | 41.0 | 17 |
| llija Serafimović | SRB | 4.5 | $11-9$ | 40.5 | 18 |
| Thomas Maeder | SUI | 4.5 | $11-11$ | 39.5 | 19 |
| Richard Dobiáš | SVK | 4.5 | $8-8$ | 41.5 | 20 |
| Hans Uitenbroek | NED | 4.5 | $11-12$ | 42.0 | 21 |
| Danila Moiseev | FIDE | 4.0 | $7-8$ | 38.5 | 22 |
| Piotr Górski | POL | 4.0 | $9-11$ | 40.0 | 23 |
| Dmitrijus Chocenka | LTU | 4.0 | $8-10$ | 38.0 | 24 |
| Lilia Kosolapova | FIDE | 4.0 | $6-8$ | 38.0 | 25 |
| Peter van den Heuvel | NED | 4.0 | $6-8$ | 35.0 | 26 |
| Marek Kolčák | SVK | 4.0 | $7-10$ | 37.5 | 27 |
| Andrey Selivanov | FIDE | 4.0 | $8-12$ | 45.0 | 28 |
| Denisa-Andreea Bucur | ROU | 4.0 | $5-9$ | 38.0 | 29 |
| Kamila Hryshchenko | GBR | 3.5 | $7-10$ | 37.5 | 30 |
| David Hodge | GBR | 3.5 | $4-7$ | 30.5 | 31 |
| Mihnea Costachi | ROU | 3.5 | $7-11$ | 40.5 | 32 |
| Andreas Rein | GER | 3.5 | $5-9$ | 36.0 | 33 |
| Anna Shukhman | FIDE | 3.5 | $7-12$ | 45.5 | 34 |
| Andy Ooms | BEL | 3.5 | $4-11$ | 38.0 | 35 |
| John Gemmell | GBR | 3.0 | $7-6$ | 32.5 | 36 |
| Abdulghani | SYR | 3.0 | $3-8$ | 35.5 | 37 |
| Kevinas Kuznecovas | LTU | 2.5 | $9-14$ | 33.0 | 38 |
| Branislav Djurašević | SRB | 2.5 | $3-9$ | 39.5 | 39 |
| Anirudh Daga | IND | 1.5 | $2-10$ | 31.0 | 40 |
|  |  |  |  |  |  |

Director: Vidmantas Satkus

# World Federation for Chess Composition 64rd Ordinary Meeting (World Congress) 

Fujairah, United Arab Emirates, 12-19 November 2022

## Official Participants

| Harry Fougiaxis | Greece | President |
| :--- | :--- | :--- |
| Bedrich Formánek | Slovakia | Honourary President |
| Thomas Maeder | Switzerland | 1st Vice-President |
| Vidmantas Satkus | Lithuania | 2 |
| nd Vice-President |  |  |
| Luc Palmans | Belgium | $3^{\text {rd }}$ Vice-President |
| Neal Turner | Finland | Secretary |
| Marcos M Roland | Brazil | Delegate |
| Milan Petras | Czech Republic | Deputy |
| Bjørn Enemark | Denmark | Delegate |
| Indrek Aunver | Estonia (via Zoom) | Delegate |
| Hannu Harkola | Finland | Delegate |
| Abdelaziz Onkoud | France | Deputy |
| David Gurgenidze | Georgia | Delegate |
| Torsten Linß | Germany | Delegate |
| Brian Cook | Great Britain | Delegate |
| Shankar Ram Narayan | India | Delegate |
| Paz Einat | Israel | Deputy |
| Julia Vysotska | Latvia | Delegate |
| Bilguun Sumiya | Mongolia | Deputy |
| Hans Uitenbroek | Netherlands | Deputy |
| Ivan Denkovski | North Macedonia | WCSC Director |
| Piotr Górski | Poland | Delegate |
| Dinu-loan Nicula | Romania | Delegate |
| Andrey Selivanov | Russia | Delegate |
| Marjan Kovačević | Serbia | Delegate |
| Peter Gvozdják | Slovakia | Delegate |
| Marko Klasinc | Slovenia (via Zoom) | Delegate |
| Valery Kopyl | Ukraine | Delegate |
| Abdulla Ali Hassan Aal | United Arab Emirates | Delegate |
| Barket Alameeri |  |  |

## 64 ${ }^{\text {th }}$ World Congress of Chess Composition

## Highlights and Decisions

Fujairah, UAE<br>November 12-19, 2022

24 member countries were present. India was welcomed as a new member country of the Federation.

Sanctions on Russia and Belarus: The WFCC meeting confirmed the continuation of the earlier sanctions decided in the online meetings of March 2022: a) Individual solvers from Russia/Belarus are allowed to participate in ECSC/WCSC 2023 if they appear without country designations or under the FIDE flag. No RUS/BLR team result is applicable; b) The results of new solving tournaments (including ISC 2023 Cat. 1 \& Cat.2) organized in Russia and Belarus are not included in the calculation of solvers' ratings.

An Ethics Working Group was formulated to review Peter Gvozdják's report. The Federation accepted the suggestion of the Ethics Task Force and issued a warning to Evgeny Fomichyov for his behaviour in the MatPlus forum.

WCCT: The results of the $11^{\text {th }}$ WCCT that were announced on the site in October 2022 were confirmed as final. The director emphasized that ALL compositions that received points and a place in the award are considered published with the source "Nth Place WCCT 2021-22". Only the compositions that received zero points and the excluded compositions of the RUS/BLR teams are original and can be published by the composers elsewhere. The committee will study during next year Marko Klasinc's suggestion and David Hodge's alternative proposal regarding score adjustment in specific cases. The spokesman and the committee should start the preparation process for the next WCCT.

WCCI: The results of the $8^{\text {th }}$ WCCI 2019-21 that were announced on the site in September 2022 were confirmed as final. A spokesman needs to be found to co-ordinate the committee members' work.

FIDE Album: The 2016-18 album was available in the congress as scheduled. Work for the 201921 album has started as planned.

The suggestion of V. Crișan and N. Shankar Ram to introduce an individual section for helpselfmates was examined by the committee and it will be further discussed during the year. The committee will also study the alternative suggestion made by the WCCT committee to introduce instead a section of "light" fairies (stalemates, series-play, reflexmates, help-selfmates, all without fairy pieces or conditions).

Solving: It was decided to amend Rule 4.2 (changes in bold): "All countries are entitled to enter one team, the organising country two teams and one team of juniors or women or mixed juniors and women. A country participating with a team(s) is allowed to nominate one further solver for the individual championship."

Marek Kolčák will be the new spokesman. World Solving Cup 2022-2023, as in previous cycle (director: Roland Ott; assistant directors: Axel Steinbrink and Marek Kolčák).

New titles:

- International Grandmaster of the FIDE for Chess Compositions: Emil Klemanič (SVK), Valery Semenenko (UKR)
- International Master of the FIDE for Chess Compositions: Amatzia Avni (ISR), Kostas Prentos (USA), Árpád Rusz (ROU), Ivo Tominić (CRO)
- FIDE Master for Chess Compositions: Dirk Borst (NED), Branislav Djurašević (SRB), Luis Miguel González (ESP), Igor Kochulov (RUS), Aleksey Oganesyan (RUS), Jan Timman (NED)
- International Solving Grandmaster of the FIDE: Aleksey Popov (RUS)
- International Solving Master of the FIDE: David Hodge (GBR), Ilija Serafimović (SRB)
- FIDE Solving Master: Ulrich Voigt (GER)
- International Judge of the FIDE for Chess Compositions: Elmar Abdullayev (AZE, 3movers), Sergey Borodavkin (UKR, selfmates), Mark Erenburg (ISR, n-movers and selfmates), Kenneth Solja (FIN, extension to 3-movers)

Elections: The Presidium for the years 2023-2026 will be: President: Marjan Kovačević (Serbia), $1^{\text {st }}$ Vice-President: dr. Abdulla Ali Aal Barket (United Arab Emirates), $2^{\text {nd }}$ Vice-President: Vidmantas Satkus (Lithuania), $3{ }^{\text {rd }}$ Vice-President: Dinu-Ioan Nicula (Romania). Harry Fougiaxis (Greece) was nominated Honorary President and Hannu Harkola (Finland) Honorary Member.
$\mathbf{1 9}^{\text {th }}$ International Solving Contest (ISC) on 29.1.2023, directors Axel Steinbrink and Luc Palmans.
$16{ }^{\text {th }}$ European Chess Solving Championship (ECSC) in Bratislava, Slovakia 2-4 June 2023
$65^{\text {th }}$ World Congress of Chess Composition (WCCC) and $46^{\text {th }}$ World Chess Solving Championship (WCSC) in Batumi or Tbilisi (Georgia), August or September-October 2023. Place and dates will be announced in due course.

## $64^{\text {th }}$ World Congress of Chess Composition

## Internet Composing Tourney Announcement

Theme: \#3 using fairy condition Superguards: A piece (including King) cannot be captured if it is guarded by a piece of its own colour.

Supported by: Popeye and WinChloe.
Allowed: Multi-solutions. Up to two entries per composer. Joint compositions are allowed but will count as a full entry for both composers.

Not allowed: Twins, Zeroposition, Duplex, Fairy pieces, other Fairy conditions or Fairy boards.
Judge: N.Shankar Ram | Closing date: 29-Oct-2022, 23:59 UTC time
Send entries by email only to the tournament director Thomas Brand: t.brand@gmx.net
Please, write your comments in English, if possible.
Prizes: Cups, medals and money prizes for the best WCCC participants (joint problems with some of the WCCC participants included).

## Examples:

No. 1
N.Shankar Ram, Original

\#3 Superguards 2 Solutions (2+1)
1.Sd7-c5 ? threat: 2.Kd8-c7/c8 threat: 3.Kc7-b7 \#
1...Ka8-a7 2.Kd8-c7 threat: 3.Kc7-b7 \#
but 1...Ka8-b8!

## 1.Kd8-c7! threat: 2.Kc7-b8 \#

1...Ka8-a7 2.Sd7-c5 threat: 3.Kc7-b7 \#
1.Kd8-c8! threat: 2.Kc8-b8 \#
1...Ka8-a7 2.Kc8-c7 zugzwang.
2...Ka7-a6 3.Kc7-b6 \#
2...Ka7-a8 3.Кс7-b8 \#

No. 2
K.Seetharaman \& N.Shankar Ram, Original

\#3 Superguards
$(3+4)$
1.Kc6-c7 ? threat: 2.Kc7-b8 \# but 1...Ka8*a7!
1.Sf6-d7 ? threat: 2.Sd7-c5 threat: 3.Kc6-b7 \# but 1...d6-d5!
1.Sf6-e8 ? threat: 2.Kc6*b6 threat: 3.Se8-c7 \#
1...d6-d5 2.Se8-d6 threat: 3.Kc6-b7 \#
1...Bf8-g7/h6 2.Se8*d6 threat: 3.Kc6-b7 \# but 1...Ka8*a7!
1.Sf6-e4! threat: 2.Se4-c5 threat: 3.Kc6-b7 \#
1...d6-d5 2.Se4-d6 threat: 3.Kc6-b7 \#

No. 3
Hubert Gockel \& Jacques Rotenberg
1st Prize, The Problemist 2014 (Section 2: Direct Play)

\#3 Superguards (8+12)
1.Qb3? (>2.Q×b4 A (>3.Qb7)) c3 a $2 . Q \times d 5 \mathrm{C}(>3 . Q d 8)$, but 1...Bc3!

1. Qg 5 ? (>2.Q×f6 B (>3.Qf8) e4 b $2 . \mathrm{Q} \times \mathrm{d} 5 \mathrm{C}(>3 . \mathrm{Qd} 8)$; 1...Rf4 2.Q×g6 (>3.Qe8), but 1...Bd4!
1.Qd2? (>2.Q×b4 A (>3.Qb7), 2.Q×d5 C (>3.Qd8)) but 1...c3! a.
2. Qf3? (>2.Qxf6 B (>3.Qf8), $2 . \mathrm{Qxd5}$ C (>3.Qd8)) but 1...e4! b.
1.Qd4! (>2.Qxd5 C (>3.Qd8)) 1...c3 a 2.Qxb4 A (>3.Qb7); 1...e4 b 2.Qxf6 B (>3.Qf8).

See also the original announcement and award of K.Seetharaman 64JT:
https://juliasfairies.com/wp-content/uploads/2012/11/Superguards-Theme-Tourney- 1 .pdf
https://juliasfairies.com/wp-content/uploads/2013/06/Superguards-Award.pdf

## 64th World Congress of Chess Composition 2022

## Award of Internet Composing Tourney (\#3 using Superguards fairy condition)

Superguards: A piece (including King) cannot be captured if it is guarded by a piece of its own colour.
I thank Marjan Kovacevic, Julia Vysotska and the organisers of the 64 th WCCC for inviting me to be the judge for the Internet composing tourney.

Superguards is a relatively new fairy condition that has not been fully explored, especially in the area of 3movers. This was one of the reasons for selecting it for this tourney!

After a slow start, 21 entries were received by the director, Thomas Brand. These were sent to me in anonymous form the very next day after the closing date. Thank you, Thomas!

The overall standard was quite high and I have selected 15 problems for the award. Due to the characteristics of the condition, waiting keys and plugging of black pieces were seen in many of the problems. However, some of the successful entries managed to achieve an open position and/or with a threat. An interesting fact was that almost all the entries had quiet W2 continuations! Many problems showed square blocking/unblocking as defence motives/weaknesses. Consequently, the Umnov theme and its anti-form defence on the threat square, also featured in these. Another Superguards specific effect used was the shutoff of a line piece guarding the BK. Other than these, themes and styles like Cycles, ODT correspondence and Logical plans were seen,

To conclude, I would say it was a successful tourney, which showed new possibilities in Superguards. I hope more composers will be inspired to try their own hand. My thanks to all the participants, congratulations to the winners and apologies to those whose entries didn't make it to the award.

Shankar Ram<br>Bangalore<br>11-Nov-2022

## List of participants

Attached by the director after the award was completed.
Balasubramanian, S. K. (IND) $\mathbf{8}^{*}$, 11;
Caillaud, Michel (FRA) 21;
Crisan, Vlaicu (ROU) 17*, 18*;
Daga, Anirudh (IND) 14;
Einat, Paz (ISL) 13, 19;
Gockel, Hubert (GER) 9*;
Gvozdják, Peter (SVK) 6, 7;
Huber, Eric (FRA/ROU) 17*, 18*;
Krätschmer, Ralf (GER) 9*, 10;
Lörinc, Juraj (SVK) 1, 3;
Ooms, Andy (BEL) 15;
Rittirsch, Manfred (GER) 20,
Seetharaman, Kalyan (IND) $\mathbf{8}^{*}, \mathbf{1 2}^{*}$;
Shapiro, Misha (ISL) 4, 5;
Syzonenko, Viktor (UKR) 16;
Uitenbroek, Hans (NDL) 2;
Velmurugan, Nalussamy (IND) 12*.

* indicate joint compositions.

1.Kc4! Zz
1...Qd6 2.d5 Qb8 3.d6 $\ddagger$ (2.Kd5? Qb8/c7! 3.R/Kd6+ Ke4/xd4!; 2.Rd5? Qc7! 3.Rd/Red6+ Qa5/Ke4!)
1...Qe4 2.Kd5 Qe1 3.Ke4 $\ddagger$ (2.Bd5? Qe~! 3.Be4+ Qxe4!)
1...Kd6 2.Be5 Kd7 3.R×d5 $\ddagger$ (2.Re5? Kd7 3.Rexd5 $\ddagger 2 \ldots$ Qe6!)
1...Ke4 2.Re5 Kf3 3.B×d5 $\ddagger$ (2.Be5? Ke3/f3!)

In four variations, the BK and BQ try to stay together, but are finally forced apart. The play includes BQ selfblocks on d6 and e4, 2 square vacations/occupations (Umnov) each on d 5 and e5, and a further one on d6 and e4. Also seen are two captures of the BQ on d5, making up a total of 4 moves to d 5 (a 5 th one appears after the 2 nd move try $1 \ldots \mathrm{Kd} 62 . \operatorname{Re} 5$ ? Kd7). In each variation, White has alternate moves to the thematic squares which however fail. The piece economy is excellent, with a BQ minimal setting and an open position. The harmonious play after the key with ODT resembles that seen in a HOTF h\#2! Similar play is also seen in No.21, but the position here is more light, elegant and dynamic.

1.Sg6? [2.R $\times \mathrm{g} 2 \mathrm{~A}[3 . \mathrm{Kb} 2 \ddagger]]$
$1 . . \mathrm{R} 7 \times \mathrm{g} 6 \times 2 . \mathrm{R} \times \mathrm{a} 7 \mathrm{~B}[3 . \mathrm{B} \times \mathrm{b} 6 \ddagger]$ (2.Qxe5? R7g5/Rf6!)
1...Rf7 y $2 . \mathrm{Q} \times \mathrm{e} 5 \mathrm{C}[3 . \mathrm{d} 5 \ddagger](2 . \mathrm{Rxg} 2$ ? Rf2!)
$1 \ldots \mathrm{Rd} 2 / \mathrm{e} 2 / \mathrm{f} 22 . \mathrm{R} \times \mathrm{d} 2 / \mathrm{e} 2 / \mathrm{f} 2[3 . \mathrm{Kb} 2 \ddagger]$
1...e3!
1.Sf7! [2.R×a7 B [3.B $\times \mathrm{b} 6 \ddagger$ ] ]
$1 . . . R 7 \mathrm{~g} 6 \times 2 . \mathrm{Q} \times \mathrm{e} 5 \mathrm{C}[3 . \mathrm{d} 5 \ddagger]$ (2.Rxa7? Rxc6! 3.Bxb6??)
$1 \ldots \mathrm{R} \times \mathrm{f} 7$ y $2 . \mathrm{R} \times \mathrm{g} 2 \mathbf{A}[3 . \mathrm{Kb} 2 \ddagger](2 . \mathrm{Qxe} 5$ ? Re7/f5!)
1...Rg82.Q×e5 [3.d5 $\ddagger$

| $1 . \mathrm{Sb} 7 ?[2 . \mathrm{R} \times \mathrm{a} 7 \mathrm{~B}[3 . \mathrm{B} \times \mathrm{b} 6 \ddagger]]$ | $1 . \mathrm{c} 7 ?[2 . \mathrm{R} \times \mathrm{a} 7 \mathrm{~B}[3 . \mathrm{B} \times \mathrm{b} 6 \ddagger]]$ | $1 . \mathrm{Qh} 5 ?[2 . \mathrm{Qe} 2[3 . \mathrm{Kb} 2 \ddagger]]$ |
| :--- | :--- | :--- |
| $1 \ldots \mathrm{Rc} 72 . \mathrm{R} \times \mathrm{g} 2 \mathrm{~A}[3 . \mathrm{Kb} 2 \ddagger]$ | $1 \ldots \mathrm{Rd} 7 / \times \mathrm{c} 72 . \mathrm{R} \times \mathrm{g} 2 \mathrm{~A}[3 . \mathrm{Kb} 2 \ddagger]$ | $1 \ldots \mathrm{Rd} 22 . \mathrm{R} \times \mathrm{d} 2[3 . \mathrm{Kb} 2 \ddagger]$ |
| $1 \ldots \mathrm{R} 7 \mathrm{~g} 6!\mathrm{x}$ | $1 \ldots \mathrm{R} 7 \mathrm{~g} 62 . \mathrm{Qe} 8[3 . \mathrm{Qa} 4 \ddagger] \mathrm{b} 53 . \mathrm{Bb} 6 \ddagger$ | $1 \ldots \mathrm{R} 7 \mathrm{~g} 42 . \mathrm{R} \times \mathrm{a} 7 \mathrm{~B}[3 . \mathrm{B} \times \mathrm{b} 6 \ddagger]$ |
|  | $1 . . \mathrm{Rg} 8!$ | $1 \ldots \mathrm{e} \times \mathrm{f} 4!$ |

The Shedey theme is featured here, with Superguards well used in the play of both White and Black. Other effects seen are line closings, line openings, unguards and batteries. Dual avoidance is also seen. Some additional byplay tries round off an excellent problem. The matrix is symmetrical, as often happens with Cyclone theme settings, but the play on the a-file and the 2 nd rank lessens this to some extent. The heavy plugging with both white and black pawns is needed to restrain the white pieces and seems unavoidable in this setting.

1.e4! Zz
1...Rd6 2.Qf5 A Rc6+ 3.d6\$ B (2.Rf5??)
1...Kf5 2.d6 B Ke6 3.Qf5 $\ddagger$ A (2.Qd6? Kxe4!)
1...Bf5 2.Qd6 C Bg4 3.Rf5 $\ddagger$ (2.d6? Kxf6!)
$1 . . . \mathrm{Kd6}+2 . \mathrm{Bf5}$ Ke6 3.Qd6 $\ddagger \mathrm{C}$ (2.Qf5??)
1.Rh7? Bf5! 1.Qd6? Kf5! 1.d6? Bf5!

In 4 variations, all the play happens uniformly on d 6 and f 5 : Mutual incarceration by $\mathrm{BK} / \mathrm{BR} / \mathrm{BB}$, followed by square blocks by White, switchbacks of the $\mathrm{BK} / \mathrm{BR} / \mathrm{BB}$ and culminating with Umnov style mates. One pair of variations show a sequence reversal of W2/W3, while the other pair avoids it ("anti-reversal"). All the White continuations also have dual avoidance of some sort. Like No.3, this problem also features HOTF style ODT correspondence, but the position here is less open and the Black pieces are more restricted by pawn plugs.


Set Play:
$1 . . \mathrm{Sb} 3+\mathrm{x} 2 . \mathrm{S} \times \mathrm{b} 3 \mathrm{~A}[3 . \mathrm{Sd} 4 \ddagger]$ (2.Sc2? bxa5!)
$1 . . . \mathrm{Sc} 2+\mathrm{y} 2 . \mathrm{S} \times \mathrm{c} 2 \mathrm{~B}[3 . \mathrm{Sd} 4 \ddagger]$ (2.Sb3? fxe3!)
1.Sb3! [2.S $\times \mathrm{d} 4 \stackrel{+}{+}]$
$1 . . . \mathrm{S} \times \mathrm{b} 3+\mathrm{x} 2 . \mathrm{Sc} 2 \mathrm{~B} \mathrm{~S} \sim 3 . \mathrm{Sd} 4 \ddagger$
$1 . . \mathrm{Sc} 2 \mathrm{y} 2 . \mathrm{B} \times \mathrm{c} 3 \mathrm{C}$ [3.Sd4 $\ddagger$ ] (2.Sxc2? stalemate!)
1.Sc2! [2.S $\times$ d4\#]
$1 . . . \mathrm{Sb} 3 \times 2 . \mathrm{B} \times \mathrm{c} 3 \mathrm{C}[3 . \mathrm{Sd} 4 \nleftarrow]$ (2.Sxb3? stalemate!)
$1 . . . \mathrm{S} \times \mathrm{c} 2+\mathrm{y} 2 . \mathrm{Sb} 3 \mathrm{~A} \mathrm{~S} \sim 3 . \mathrm{Sd} 4 \neq$

In the set play, the B checks are met by straightforward captures, with immediate threat of mate on d 4 . Superguards being only used in the dual avoidance. In the two solutions, one of the BS moves is no longer a check and is met by the WB move to c 3 , while the other check is met by a non-capturing WS move to $\mathrm{b} 3 / \mathrm{c} 2$. In both cases Black is in zugzwang after W2 and is forced to unguard d4. Duals are avoided by stalemate in the solutions and by the availability of BP captures in the set play. The final result is a Rice cycle, combined with a Kiss cycle. This combination has already been shown with 3 thematic Black defences (WinChloe\# $54040,82564,90543,150016,232317,666058)$. This problem might well be the first with 2 thematic Black defences. The heavy plugging is required to prevent the BS from making other moves, as well as to avoid other unsoundness issues. The reduced Superguards specificity in the set play and the short threats detract.
$1^{\text {st }}$ Honourable Mention - No. 2
Hans Uitenbroek

1.Kg4+? A Bd8! 2.Kg5+? Rf4! B
1.Kg5+? B Rf4! 2.Kg4+? Bd8! A
1.Rg5+? B $\times$ e1!, Kg 3 !
1.g7! $[2 . \mathrm{g} 8=\mathrm{Q}[3 . \mathrm{Qg} 5 \ddagger]]$
1...Bc3 2. $\mathrm{Kg} 4+$ A Bf6 3.Kg5 $\ddagger$ B
$1 \ldots \mathrm{Bd} 22 . \mathrm{Kg} 5+\mathrm{B} \mathrm{Rf} 43 . \mathrm{Kg} 4+\mathrm{A}$
1...Bd8 2.Rg5+Kg3 3.Rh×h5+

A lightly constructed problem in the logical style, also showing a sequence reversal of W2/W3. The two WK checks in either order are refuted by the BB and BR. The WR battery check is refuted by moves of both the BB and BK . After the key, the BB is decoyed to 3 different squares, where the tries now work. On c 3 , the Roman theme is seen, wherein a substitute defence by the BB to f 6 now interferes with the BR. The decoy to d 2 shows a pericitical maneuver, where the BR defence on f 4 now interferes with the BB. Finally, the decoy to d8 allows the WR battery to fire, closing the BB's line from d8, followed by a BK flight to a guarded square and the final mate by capture of the guarding BS on h 5 .

1.Qf3? [2.Qxh1[3.Qxd5†]] Rg1!
1.Qe1/e2? [2.f7[3.f8Q/R†]] Rg1! 2.f7 Rg8!
1.Ke1? [2.Qxh5/Qa4] Rfl! 2.Qxh5 Rxf6!
1.Ke2? [2.Qxh1/Qa4] Rf1! 2.Qa4 Rxf6! 3.Qd7/e8+ Rf8/d6!
1.Kg1! Zz
1...h4 2.Qg4 [3.Qg8 $\ddagger$ ]
$1 \ldots \mathrm{~d} \times \mathrm{c} 4$ 2.Qb1 [3.Qb6 $\ddagger$ ]
1...d4 2.Qa1 [3.Q×d4\#]

The tries by the WK/WQ fail to moves by the BR to fl and g 1 . After the paradoxical key, the unguards/line opening by the BP moves allow the WQ to maintain guard of the WK and also threaten mate - a kind of Pelle move effect. A very lightly constructed Meredith.

1.Rb3+? Ra7!
1.Rb7+? Bd1!
1.S $\times \mathrm{f} 7$ ? Be2!
1.Kxg4? Rf4+!
1.Bd5! [2.Bb3+ Ra7 3.Ba5*
2...Rf4 3.c4\#]
1...Ra7 2.Ra5+ Bd7 3.Sb5 $\ddagger$
2...Bd1 3.Bb3 $\ddagger$
1...Rf4 2.Rb4+ Bd7 3.Sb5 $\ddagger$
2...Bd1 3.Bb3 $\ddagger$
$1 . . . \mathrm{Rc} 72 . \mathrm{B} \times \mathrm{c} 7$ [3.Bb3 $\ddagger$ ]
The two checking tries from the WR/WB battery c6-a4 with shutoffs of the BR/BB fail as the piece not shutoff guards the BK. The key abandons the battery and sets up a threat with shutoff mates on a5 and c 4 for the 2 nd move BR defences on a7 and f 4 . The very same moves by the BR now occur as defences on the 1 st move and are met by a different set of shutoffs on a5 and b4, followed by shutoff mates on b 3 and b 5 for the 3rd move defences by the BB on d 1 and d 7 . A 3rd byplay variation rounds off the content. An intensive treatment of the Superguards specific shutoff motif in an elegant Meredith position.


## 1.Qh4!

1...K×e8 2.Rcd7 [3.Qh5†] (2.Rdd7? Kf7! 3.Qh5+ Ke6/f6!)
$1 \ldots \mathrm{~K} \times \mathrm{c} 72 . \mathrm{Rd} 7+\mathrm{Kc} 8$ 3.Sb6 $\ddagger$ (2.Bd7? Stalemate!)
$1 . . . \mathrm{K} \times \mathrm{d} 62 . \mathrm{Bd} 7 \mathrm{~K} \times \mathrm{c} 73 . \mathrm{e} 8=\mathrm{S} \ddagger(2 . \mathrm{Rd} 7+? \mathrm{Ke} 5 / \mathrm{e} 6!)$
2...Ke5 3.Sc4 4
1.Qb1/h1? K×d6!
1.Qd1/d2? $\mathrm{K} \times \mathrm{e} 8$ !

Y-flights of the BK , which also captures one of the 3 white pieces, followed by one of the remaining 2 pieces moving to d 7 (Umnov). There is a cycle of the captured/moving pieces. Also seen is dual avoidance on W2. A pretty task rounded off with two thematic tries and an open position.


```
1.Sg5! [2.Se6 [3.Kd8\ddagger]]
1...Rc~ 2.Sc4 [3.Sd6 #]
1...Re~ 2.Se4 [3.Sd6 }\ddagger\mathrm{ ]
1...f4 2.Sf5 [3.Sd6\ddagger]
1...f6 2.Sf7 [3.Sd6/Kd8\ddagger]
```

4 Superguards specific square vacations on $\mathrm{c} 4 / \mathrm{e} 4 / \mathrm{f} 5 / \mathrm{f} 7$ for the BSs to prevent the threat, which also act as square vacations for the WSs. The BSs on g3 and h8 look like they could be replaced with a single BS on h6, but then the check on g8 looks difficult to stop. After 1...f6 2.Sf7, there is an unseparated dual threat $3 . S d 6 / K d 8$.

## $6^{\text {th }}$ Honourable Mention - No. 17

Vlaicu Crisan \& Eric Huber

1.Rb8? [2. $\mathrm{Kg} 8 \ddagger] 0-0$ !
1.Kg8? [2.Rb8 $\ddagger$ ]
1...Rh7 2.K $\times \mathrm{h} 7$ [3.Rb8 $\ddagger$ ]
1...Rh6!
1.Se7? [2.Sg8+Kd8 3.Ke7 $\ddagger$ ]
1...Rf8 2.Rd7 Rh8 3.Sg8 $\ddagger$
$2 \ldots \operatorname{Rg} 83 . \mathrm{S} \times \mathrm{g} 8 \ddagger$
$2 \ldots \mathrm{Kd} 83 . \mathrm{K} \times \mathrm{f} 8 \ddagger$
1...0-0!
1.Sf6! [2.Sg8+Kd8 3.Ke7 $\ddagger$ ]
1...0-0 2.Re7 R~3.R(x)e8† 2...Kh8 3.Kg8 $\ddagger$
1...Rf8 2.Rb8 R~3.S(x)g8 $\ddagger$
$2 \ldots \mathrm{Kd} 83 . \mathrm{Se} 8+$
With just 8 pieces, this problem elegantly features castling and a changed reply to $1 \ldots \mathrm{Rf} 8$. The final mates are also of interest with the guarding line between the BR and BK being interfered with twice each on e8 (WS/WR) and g8 (WS/WK).

1.Sg7?
1...Bh5 2.Sg4 Ke5 3.R×g5 $\ddagger$
1...Ke6+2.S55+Kd5 3.Kd6 $\ddagger$
1...Rh5!
1.K~?
1...Bh5 2.Sg4 Ke5 3.R×g5 $\ddagger$
1...Rh5!
1.Kd6!
1...Bh5 2.Sg4 A Ke5+ $3 . \mathrm{S} \times \mathrm{g} 5 \div \mathbf{B}$
1...Rh5 2.Sg5 B Ke6+ $3 . \mathrm{S} \times \mathrm{g} 4 \ddagger \mathrm{~A}$

The solution features 2 variations with consecutive Umnov (also follow-my-leader) moves on W2/B2, and with a sequence reversal of W2/W3. After the BR/BB incarcerate each other on h5, the WSs immobilize the remaining piece, forcing the BK to occupy the vacated square, while retaining its protection. The other WS then delivers the final mate by capturing the piece remaining on the g-file. The play is similar to No. 21. Here, a try by a WS adds an additional variation with a BK walk.

1.Bd6? $[2 . \mathrm{Ke} 7 \ddagger \mathrm{~A}] \mathrm{B} \times \mathrm{g} 4$ !
1.Sd6? [2.Ke8 $\ddagger$ B] a3!

## 1.Rf3/g3/h4? [2.Bd6 [3.Ke7 $\ddagger$ ] B Bb3!

1.Re3! [2.R×e4 [3.Ke7 A/Ke8 $\ddagger \mathrm{B}]$
$1 . . . \mathrm{Bc} 22 . \mathrm{Bd} 6[3 . \mathrm{Ke} 7 \ddagger \mathrm{~A}]$
1 ...Bf3/×g4 2.Sd6 [3.Ke $8 \ddagger$ B]
The tries threaten single mates by the WK on e7 and e8 and are refuted by the BB moves gaining access to f 5 and a4. After the key, White threatens both mates together. After Black loses control of one of the set play refutations, the tries now work. An interesting problem featuring logical, focal and pattern play.

1.Bg8++? R $\times \mathrm{g} 8$ !
1.Q×f6? [2.Sf8/Qf8 $\ddagger] 0-0$ !
1.Qg2! [2.Qg8+Ke7 3.Bf7\#]
1...0-0 2.Sf7 R~3.Sf8 $\ddagger$
2...Kh7/h8 3.S×f8\$
1...Rf8 2.Bf7 R~3.Q(x)g8 $\ddagger$
2...Kd8 3.Re8 $\ddagger$

Castling, followed by shutoffs of the protecting BR. Similar to No.17, but with less economy and content.

1.S $\times \mathrm{c} 5+$ ? Ka5!
$1 . \mathrm{Bb} 7+? \mathrm{~K} \times \mathrm{b} 7!$
1.Kc3! [2.S $\times \mathrm{c} 5+\mathrm{Ka} 53 . \mathrm{b} 4 \ddagger]$
1...Bd2/e3 2.Rh7 [3.Ra7/Bb7\#] e5! 3.Bb7 $\ddagger$
1...e5 2.Q×d5 [3.Qb7/Qc6/Bb7\$] Bxc8/Bd7 3.Qb7/Qc6 $\ddagger$
1...d4 2.R×c5 [3.Ra5/Rc6 $\ddagger$ ] e5/Bf3 3.Rc6 $\ddagger$

The 3 Black defences feature 2 line openings and an unguard, which allow White to play moves threatening 2 or more mates. These are then partially separated by further Black moves. Superguards, here, is only used in the key and as a defence motif to prevent the threat(W2) and partially separate the threats(W3).


1. $\mathrm{g} 7 / \mathrm{K} \sim / \mathrm{S} 3 \sim ? \mathrm{~g} \times \mathrm{f} 4$ !
1.S $\times \mathrm{g} 5$ ? Stalemate!
1.S4~? S~!
1.R~? Kd7!
1.Rc7! blocus
$1 . . . \mathrm{g} \times \mathrm{f} 42 . \mathrm{Kd} 7 \mathrm{Kd} 53 . \mathrm{Be} 6+$
1...Kd7 2.Se6 Ke8 3.Kd7 $\ddagger$

After some random tries fail, White makes a flight giving key, unblocking d7 for the BK. The ensuing 2 variations show a reciprocal occupation of d7 and e6 on W2/W3 with Superguards specific strategy. The BK is forced to move away and gets mated on d5 and e8.

## 5-days CT - the announcement - 64th World Congress of Chess Composition 2022

Required: helpmates in 2 moves with one or more solutions.

## Theme:

- In each solution, the files of the departure and arrival squares of the moves form a 4-fold cycle
- The arrival file of each move is the departure file of the next move
- The arrival file of the last move is the departure file of the first move
- Example: 1.Sa3-b5 Bb7-e4 2.Re1-h1 Qh7-a7\# Cycle: a-b, b-e, e-h, h-a


## Not thematic:

- Set play
- Moves of the type a-b, b-a, c-d, d-c (not cyclic)
- Moves of the type a-b, b-c, c-a, d-e (not 4-fold)
- Moves of the type a-b, c-d, d-e, e-c (not 4-fold)
- Moves of the type b-a, c-b, d-c, a-d (reversed cycle)
- Moves by K/Q/R/P on the same file (departure and arrival files are the same)


## Allowed:

- Duplex twinning
- Up to two entries per composer. Joint entries will count as full entry for both composers
- Open to WCCC 2022 participants and their co-authors from away (if it is a joint entry)


## Not allowed:

- Other types of twins
- Zeroposition
- Promoted pieces
- Fairy pieces
- Fairy conditions
- Fairy boards


## Examples:

No. 1 N.Shankar Ram, Original


No. 2 N.Shankar Ram, Original

1.Se4-f6 Bf1-h3 2.Bh1-a8 Ba1-e5 \#

Cycle: e-f f-h h-a a-e

Judge: Shankar Ram Narayan
Director: Borislav Gadjanski
Prizes: Medals and money prizes: ( $1^{\text {st }}-300$ euro, $2^{\text {nd }}-300$ euro, $3^{\text {rd }}-300$ euro $)$ for the three best compositions.

Special prize: 300 euro for the new member (participants from countries that never took part in the WFCC World solving or composing tourneys).

Send Entries to: the Mat Plus website (see the full Instructions below)
Deadline: $14^{\text {th }}$ November 2022 2:00 PM (10:00 AM UTC / 11:00 AM CET)


## 5-days Composing Tourney Helpmates in $\mathbf{2}$ moves <br> Award

Judge: Shankar Ram Narayan, India

Director: Borislav Gadjanski, Serbia
Theme: In each solution, the files of the departure and arrival squares of the moves form a 4fold cycle
The arrival file of each move is the departure file of the next move
The arrival file of the last move is the departure file of the first move

## Not thematic: Set play

Moves of the type $a-b, b-a, c-d, d-c$ (not cyclic)
Moves of the type $a-b, b-c, c-a$, $d-e$ (not 4-fold)
Moves of the type $a-b, c-d, d-e, e-c$ (not 4-fold)
Moves of the type $b-a, c-b, d-c, a-d$ (reversed cycle)
Moves by $K / Q / R / P$ on the same file (departure and arrival files are the same)
Allowed: Duplex twinning
Up to two entries per composer. Joint entries will count as full entry for both composers Open to WCCC 2022 participants and their co-authors from away (if it is a joint entry)

Not Allowed: Other types of twins, Zeroposition, Promoted pieces
Fairy pieces, Fairy conditions, Fairy boards
Participants: Abdelaziz Onkoud, Aleksandr Semenenko*, Alexander Pankratyev*, Alexey Popov, Anatoly Vasylenko*, Andrey Selivanov*, Andy Ooms, Anirudh Daga, Branislav Djurašević, Emil Klemanič*, Hannu Harkola, Jorma Paavilainen, Manikumar Solaiappan*, Marjan Kovačević*, Mark Erenburg, Marko Klasinc*, Marko Tauriainen*, Menachem Witztum*, Michel Caillaud, Peter Gvozdják, Rainer Kuhn*, Ralf Krätschmer*, Ricardo de Mattos Vieira*, Valery Kopyl*, Valery Semenenko*, Velmurugan Nallusamy*
Note: * = as a co-author only.

I thank Marjan Kovacevic, Julia Vysotska and the organizers of the 64th WCCC for inviting me to be the judge for the 5-Day composing tourney.

Formulating a new h\#2 theme is difficult these days. But this theme seems to fit the bill, though the recently announced Onkoud 50-JT theme was related to it. Indeed, a few entries here also show that theme! There was a feeling that this theme was artificial and/or difficult to show with more than one solution. But the entries proved that composers were up to the challenge!

23 entries were received from the director, Borislav Gadjanski by 14-Nov. The entries this time had to be submitted through the form on the MatPlus website.

One entry could not be considered as it showed a cycle of the ranks rather than the files. Probably the composer was confused with the related definition of the Onkoud 50-JT, which allowed files, ranks and diagonals! Two more entries showed cycles of the form ab-bc-cb-ba. This
is strictly not cyclic and is actually a double reciprocal change of the files. But as issuing a clarification might have confused things further, it was decided to allow these entries.

The standard of the 22 entries was high. 18 entries succeeded in showing the theme with two solutions. Various other thematic and other effects were shown. I have included 14 entries in the award. My thanks to all the participants, congratulations to the winners and apologies to those whose entries didn't make it to the award.

## Shankar Ram

Fujairah
16-Nov-2022

$1^{\text {st }}$ Prize - Abdelaziz Onkoud, France - Cycles: fe-eg-gh-hf fe-eg-gh-hf. The same cycle is doubled in the solutions, but with different arrival squares. In both the solutions, this problem shows:

- B1 - Line opening + capture of W piece
- W1 - Capture of B piece guarding mate + guard of BK flight h2
- B2 - Line opening of W mating/guarding line + Black piece hideaway
- W2 - Model mates

Also seen are partial ODT and the Onkoud-50JT-theme (in two or more solutions the corresponding black or white moves are on the same file, rank or diagonal. Here shown with the files $\mathrm{e}, \mathrm{g}, \mathrm{h}$ and f).
In addition, there is a 4 -fold function change cycle:

- mate:WO/WS
- guard of g3: WS/WR
- captured:WR/WB
- guard of h4: WB/WQ

And two sets of function changes:

- guard of g3,g4,h2: WS,WQ,WB/WR
- guard/block of g2: BS/WS

A very rich problem and an obvious winner!
$\mathbf{2 ~}^{\text {nd }}$ Prize - Abdelaziz Onkoud, France - Cycles: ed-dc-cf-fe ed-dc-cf-fe.
The same cycle is doubled in the solutions, but with different arrival squares.
Here, we see: Interference unpin + line closing, Interference unpin + line opening, Capture of W piece + selfblocks $2 x$, and the Onkoud-50JT-theme (files $d, c, f$ and e).
Also seen are:
Two function exchanges -

- mate: wR3/wR5
- captured on B2: wR5/wR3
- unpinning piece: $\mathrm{BS} / \mathrm{BB}$
- captured on W2: BB/BS

And two 3-fold function change cycles -

- guard of e3: WS/WR5
- captured: wR5/wR3
- guard of e5: WR3/WS
- guard of f3: WR3/selfblock
- guard of f5: selfblock/WR5
- captured: wR5/wR3

Another fine problem, only slightly below No. 152 in content.

## $3^{\text {rd }}$ Prize - Velmurugan Nallusamy, Manikumar Solaiappan, India

- Cycles: ca-ad-db-bc da-ac-cb-bd.

In a very light 10-piece setting, this problem shows 2 interference unpin + selfblocks (B1) and 2 selfblocks (B2).

In addition, there is a 3-fold function change cycle -

- mate: WP/WS
- guard/block of c6: WS/BS6
- guard/block of a5: BS6/WP

And 3 function changes -

- unpin of WBa2: BS6/BB
- guard/block of b5: BB/WBa
- guard/block of b7: WBa/BS5

1.Bd7-f5 Bf7-e6 2.Be7-c5 Bc7-d6ł 1.Be7-c5 Bc7-d6 2.Bd7-f5 Bf7-e6 $\ddagger$
$2^{\text {nd }}$ Honourable Mention Andrey Selivanov Alexander Pankratvev

1.Sc4×d2 Sd5-f4 2.Kf2-e3 Be7-c5 $\ddagger$ 1.Kf2-e2 Be7-c5 2.Sc4×d2 Sd5-f4 $\ddagger$
$3^{\text {rd }}$ Honourable Mention Peter Gvozdják Emil Klemanič

1.Bd1-f3 Bf5×e4 2.Be1-b4 Qb1-d3 $\ddagger$ 1.Be1-f2 Bf5-d7 2.Bd1-b3 Qb1×e4 $\ddagger$
$\mathbf{1}^{\text {st }}$ Honourable Mention - Peter Gvozdják, Slovakia - Cycles: df-fe-ec-cd ec-cd-df-fe. The setting is symmetrical and the final mating position is identical. But this problem shows a masked battery with a 4-fold interference + critical move, followed by shut-offs.
In addition, there is a B1/B2 move reversal, a W1/W2 move reversal and the Onkoud 50-JT theme (ranks: 5, 6, 5, 6)! An interesting find
$2^{\text {nd }}$ Honourable Mention - Andrey Selivanov, Alexander Pankratyev, FED - Cycles: cd-df-fe-ec fe-ec-cd-df. With only 10 pieces, this problem shows two interference unpins by BK, two selfblocks and two model mates. In addition a reversal of the White moves is also seen.
$3^{\text {rd }}$ Honourable Mention - Peter Gvozdják, Emil Klemanic, Slovakia - Cycles: df-fe-eb-bd ef-fd-dbbe. Here we see Two interference unpins, Two selfblocks and a change of guards/blocks on b3/b4/b5/d3.

1.Ba3-b4 Rb6xd6 2.Sd2-c4 Sc5-a4 $\ddagger$ 1.Re3-g3 Rg2×d2 2.Sd6-c4 Sc5-e4 $\ddagger$
$5^{\text {th }}$ Honourable Mention Andy Ooms
64th WCCC - 5DT, Fujairah 2022

1.Sc2-d4 Sd8-f7 2.Qf3-e4 Be2-c4 $\ddagger$
1.Rf6-d6 Sd8×c6 2.Bc8-e6 Be2×f3 $\ddagger$
$1^{\text {st }}$ Commendation
Michel Caillaud
64th WCCC - 5DT, Fujairah 2022

1.Se1-c2 Sc4-d2 2.Sd5-c7 Bc6-e4 $\ddagger$ 1.Sd5-c7 Bc6-e8 2.Se1-c2 Sc4-d6 $\ddagger$
$4^{\text {th }}$ Honourable Mention - Ralf Krätschmer, Rainer Kuhn, Germany - Cycles: ab-bd-dc-ca eg-gd-dc-ce. This problem shows Interference unpin + selfblock, Line closing(check prevention) + unguard and Two selfblocks on c4. Also seen is an exchange of functions between the two BSs: Selfblock on c4/Capture on W1. An aristocratic Meredith.
$5^{\text {th }}$ Honourable Mention - Andy Ooms, Belgium - Cycles: cd-df-fe-ec fd-dc-ce-ef. Another lightly constructed Meredith. Shows 4 Selfblocks and a change of selfblocks to W guards on d4/d6/e4/e6.
$1^{\text {st }}$ Commendation - Michel Caillaud, France - Cycles: ec-cd-dc-ce dc-ce-ec-cd. This, and another entry used a loophole in the theme definition (see opening remarks in the award). This entry has been retained. It shows two Interference unpins + interferences, an Interference unpin + line opening and another Interference unpin. Also seen is a WS/WB function exchange, a B1/B2 move reversal and two model mates.

1.Sd4-e6 Se4×c3 2.Bc2-b3 Sb6-d5 $\ddagger$
1.Sc8-e7 Se4-d6 2.Sd4-b3 b2×c3 $\ddagger$


## $3^{\text {rd }}$ Commendation

Manikumar Solaiappan
Velmurugan Nallusamy

1.Rd4-a4 Ba3-b4 2.Bb3-c4 Sc6-d4 $\ddagger$ 1.Kb5-c4 Sc6-a7 2.Qa8-d5 Sd3-b2 $\ddagger$

## $4^{\text {th }}$ Commendation Mark Erenburg


1.Sb2-c4 Rc7-e7+ 2.Ke4×d5 Sd3-b4 $\ddagger$ 1.Qe2-d1 Sd3-f4 2.Bf1-c4 Rc7-e7 $\ddagger$
$2^{\text {nd }}$ Commendation - Menachem Witztum, Ricardo de Mattos Vieira, Israel/Brazil - Cycles: de-ec-cb-bd ce-ed-db-bc. This shows two Interference unpins, Two Selfblocks on the same square and Dual avoidance.
$3^{\text {rd }}$ Commendation - Manikumar Solaiappan, Velmurugan Nallusamy, India - Cycles: da-ab-bc-cd bc-ca-ad-db. A Meredith showing 3 Selfblocks, 2 Interference unpins, Line opening for Black, Delayed Umnov mate, and another model mate.
$4^{\text {th }}$ Commendation - Mark Erenburg, Israel - Cycles: bc-ce-ed-db ed-df-fc-ce, Here are shown a Line opening, Interference unpins on the same square, a BK flight, a Distant selfblock, and two model mates.

## $5^{\text {th }}$ Commendation <br> Mark Erenburg

64th WCCC - 5DT, Fujairah 2022

1.Sb2-c4 Rc6-e6+ 2.Ke4×d5 Sd3-b4 $\ddagger$
1.Re7-d7 Sd3-f4 2.Bf1-c4 Rc6-e6 $\ddagger$
$6^{\text {th }}$ Commendation
Anirudh Daga
64th WCCC - 5DT, Fujairah 2022

1.Re5-c5 Bc2-f5 2.Bf7-d5 Bd4-e5 $\ddagger$
$5^{\text {th }}$ Commendation - Mark Erenburg, Israel - Cycles: bc-ce-ed-db ed-df-fc-ce. This shows 2 Interference unpins on the same square, a Selfblock, a BK flight, an Interference + unguard and a Bi-colour Bi-valve on W1.
$6^{\text {th }}$ Commendation - Anirudh Daga, India - Cycle: ec-cf-fd-de. The best of the 4 single solution entries. It shows a Critical move + selfblock, Interference + selfblock, and a Delayed Umnov mate.


# Quick Composing Tourneys <br> Announcement 

( $13^{\text {th }}$ November 2022, 9:00)

Send Entries to: the Mat Plus website (see the full Instructions in the bottom)
Deadline: $13^{\text {th }}$ November 2022, 17:00 (13:00 UTC / 14:00 CET)
Director: Borislav Gadjanski
Up to two entries per composer per section. Joint entries will count as full entry for both composers Open to WCCC 2022 participants and their co-authors from away (if it is a joint entry) Fairy pieces and fairy conditions not allowed

Prizes: Medals and money prizes: ( $1^{\text {st }}-200$ euro, $2^{\text {nd }}-200$ euro, $3^{\text {rd }}-200$ euro) for the three best compositions.

Special prize: 200 euro for the new member (the best rewarded entry by a composer from the countries that have never participated in WCCT nor in WCSC).

## Section A - Twomovers

Required: at least two phases - a try and the solution. In one phase, a certain white unit plays to the thematic square $\mathbf{X}$ either in first move or in threat.

In the other phase, a different white unit plays to the same square $\mathbf{X}$ in variation mate.
Extending the theme (e.g. more thematic squares, more tries, etc.) is allowed.

Example

1.Sxf4? [2.Qc3\#] Ke5 2.Qe3\#
but 1...Sb5!
1.Sc3! [2.Qe3\#] Ke5 2.Q×f4\#

The only thematic square $\mathbf{X}$ is $\ddagger 4$ (visited by try-move 1.S×f4 and solution-mate $2 . Q \times f 4$ ).

The square c3 is not thematic (neither 2.Qc3 nor 1.Sc3 is a variation mate).

Non-thematic is also the square e3 (try-mate 2.Qe3 and solution-threat 2.Qe3 are not moves by different units).

Judge: Peter Gvozdjak

## Section B - Helpmates in 2.5 moves.

Theme: In each line of play, the first white move is made by the King. Zero-position, twins and duplex are not allowed. No fairy pieces, no fairy conditions.

## Examples <br> Chris Feather Broodings 2005 <br> 

1...Kg2 2.Be8 dxe8S+ 3.Ke5 Sg6\#
1...Kh4 2.Bb6 d8R+ 3.Kc7 Se6\#

Vitaly Ivanovich Shevchenko Gennady Shinkarenko Effekt 2004

1. Prize

1...Kc7 2.Bf4+g×f4 3.Rf6 d8S\#
1...Kc8 2.Kd6 d8B 3.Re6 Bc7\#
1...Ke8 2.Kf6 d8R 3.e5 Rd6\#

Nikolajus Zujevas Shakhmatnaya Poeziya 2010

1...0-0+ 2.Ke2 Rf2+ 3.Ke1 R×c2\#
1...Kf1 2.Ke3 Rh3+ 3.Kd2 Bg5\#

Gerard Smits
The Problemist 1989 2. Prize

h\#2.5
$(5+9)$
b) $\mathrm{Pa} 6 \rightarrow \mathrm{~d} 4$; c) $\mathrm{Pd} 2 \rightarrow \mathrm{c} 3$
a) 1...Kg2 2.Ra5 Bc2 3.Rb5 Se3\#
b) 1...Kh2 2.Ra4 Sc3 3.Rb4 Sa5\#
c) 1...Kg1 2.Ra3 Sb4 3.Rb3 Bd3\#

Aleksandr Semenenko Valery Semenenko Plyos-600 AT 2010 5. Prize

1...Ke1 2.Kd3 Bxf3 3.Be3 Be4\#
1...Kc2 2.Ke3 R×d4 3.f2 Re4\#

Vladislav Nefyodov Rashid Usmanov
Y. Lazarev-85 JT 2008

1. Prize

b) Sf7 $\rightarrow a 4$; c) Kb3 $\rightarrow \mathrm{a} 7$;
d) $\mathrm{Kb} 3 \rightarrow f 8$
a) 1...Ke4 2.Ra3 Be5 3.Rf3 Rb2\#
b) $1 . . . \mathrm{Ke} 32 . \mathrm{Kc} 3 \mathrm{Rb} 2$ 3.Bf3 Be5\#
c) 1...Kf2 2.B×g2 Bd6 3.Bb7 Bc5\#
d) $1 . . . \mathrm{Kf} 42 . \mathrm{R} \times \mathrm{g} 3 \operatorname{Re} 23 . \operatorname{Rg} 7 \mathrm{Re} 8 \#$

## Instructions for entering your entries on MatPlus website (matplus.net):

## For three competitions at the World Congress in Fujairah, authors will enter their problems through the MatPlus website.

They are two quick composing tournaments (8 hours) \#2 and h\#2.5 and a 5-day composing tournament h\#2. Only those problems where the author or at least one of the co-authors is a participant of the Congress are in the competition. One author's name can be in a maximum of two problems in each of the tournaments.
This is the first time that problems for congress competitions have been submitted through this site.

## How to submit problems through the site?

Problems can only be entered by a user logged in to the site. He selects the page Original... in the menu on the left. The MP-TEC (Technical Excellence Challenge) tournament has been active on that page for two months, and now there will be also three congress tournaments:

1. WCCC 5DT h\#2, 2. WCCC QCT1 \#2, 3. WCCC QCT2 h\#2.5.

A new problem is entered by selecting the New option and then the entry form will be opens. First, select the tournament (Section:).
In the field for the author's name, the user's name is immediately entered, which can be changed.
In the field Source(s)/Remarks you should enter the name of the tourney. For Section A it is WCCC
QCT1 \#2, and in the field Stipulation it is \#2. For Section B it is WCCC QCT2 h\#2.5 and in the field Stipulation B it is h\#2.5.
There is a Help ('?') next to each input field.
The position is entered in three possible ways: algebraic, FEN or MPforsyth (condensed notation). English symbols are mandatory!
Everything is explained in detail in the Help option.
Preview the entered position by clicking on 'Preview'.
The solution is entered using English notation. It is recommended to copy from the program that checked the correctness of the problem, deleting redundant variants and adding author's comments and notes.
When the input is complete, it is necessary to click on Submit (above, in the middle).
You can see your entered issues by selecting: My originals
The overview entered compositions is possible as a list or as a diagram view.

## Happy composing!

If you are not a MatPlus user, you can register (sign in) or ask any other registered person to enter and submit your problem.
Only in emergency cases, you should use the reserve option - sending email to the tournament director Borislav Gadjanski: borislav.gadjanski@gmail.com.


# Quick Composing Tourneys Section A - Twomovers <br> Award 

```
Judge: Peter Gvozdják, Slovakia
Director: Borislav Gadjanski, Serbia
Theme: \(\quad\) Required: at least two phases - a try and the solution. In one phase, a certain white unit plays to the thematic square \(\boldsymbol{X}\) either in first move or in threat. In the other phase, a different white unit plays to the same square \(X\) in variation mate. Extending the theme (e.g. more thematic squares, more tries, etc.) is allowed.
Participants: Anatoly Slesarenko*, Andrey Selivanov*, Anirudh Daga, Eric Huber*, Ovidiu Crăciun*, Pavel Murashev*, Paz Einat, Valery Kopyl, Vlaicu Crişan* Note: * = as a co-author only
```

Despite a simple theme only five entries were received.
MPID 193 (Ke1/Ke5) is non-thematic (moves on the same square in different phases are not by different units). MPID 185 ( $\mathrm{Kg} 3 / \mathrm{Kd} 4$ ) is too trivial (checking key in one try and rough capturing refutation in the other).


Four phases with two thematic squares ( $\mathrm{g} 5, \mathrm{f} 6$ ) and $4+2$ thematic moves. Another element claimed by author (try-move 1.f6?) is not thematic.
Interesting and original combination with flight givig key.
$\mathbf{2}^{\text {nd }}$ Prize - Anatoly Slesarenko, Pavel Murashev, Andrey Selivanov, FIDE
64 ${ }^{\text {th }}$ WCCC - QCT A, Fujairah 2022


* 1... Kc3 2.R:c4, R:d3, S:e2\# (ABC)
* 1... c3 2.R:d3\# (B), 1... d2 2.Se2\# (C)

1. Qa5? - 2.R:c4\# (A), 1... B:e6!
1... Kc3 (a) 2.R:d3\# (B) - self-pin (AC?), 1... R:d6 2.B:g7\#
2. S:c4? - 2.R:d3\# (B), 1... Sf5!
1... Kc3 (a) 2.Se2\# (C) - self-pin (AB?)
3. B:d3? - 2.Se2\# (C), 1... R:e6!
1... c:d3 2.R:d3\# (B)
4. Rg4! - 2.Se2\# (C) - battery play x2
1... Ke3 2.S:d3\# - battery play x2
1... Kc3 (a) 2.R:c4\# (A) (BC?)

The most ambitious entry showing the Ukraininan cycle within a known matrix. Unfortunately the try 1.Qa5? is not a thematic phase for the QCT. There are two thematic squares ( $\mathrm{c} 4, \mathrm{~d} 3$ ) and $2+2$ thematic moves. The key adds anohter flight.
$3^{\text {rd }}$ Prize - Ovidiu Crăciun, Vlaicu Crişan, Eric Huber, Romania 64 ${ }^{\text {th }}$ WCCC - QCT A, Fujairah 2022


Thematic square $X=e 4$
1.Bb7? - 2.Qf7\#, 1... S:e3!
1... d5 2.Q:c7\# (WCCT-11 theme A)
1... Sd5 2.Se6\# (WCCT-11 theme A)
1... Bh4 2.R:e4\# (Thematic mate)
1.B:e4? - 2.Qf7, Rf3\# (Thematic key), 1... S:e3!
1.Rh3! - 2.R:e4\# (Thematic threat)
1... Se3 2.R:f2\# (WCCT-11 theme A)
1... Be3 2.Bg3\# (WCCT-11 theme A)
1... e3 2.Rf3\# (WCCT-11 theme A)

A fresh idea where 3 white units (bishop plus both rooks) play thematically to e4.
A repeated refutation of both tries is a pity.

## Peter Gvozdják

Fujairah, November 16, 2022.

| Judge: | Harry Fougiaxis, Greece |
| :---: | :---: |
| Director: | Borislav Gadjanski, Serbia |
| Theme: | Helpmates in 2.5 moves are required. No fairy pieces, no fairy conditions. In each line of play, the first white move is made by the king. Zero-position twins and duplex are not allowed. |
| Participants: | Abdelaziz Onkoud, Alexandr Pankratyev*, Andrey Selivanov*, Anirudh Daga, Anna Shukhman, Anton Nasyrov*, Bjørn Enemark, Eric Huber*, Hannu Harkola, John Gemmell, Juraj Lörinc*, Marián Križovenský*, Menachem Witztum, Phani Bushan*, Rainer Kuhn*, Ralf Krätschmer*, Ricardo de Mattos Vieira*, seetharaman kalyan*, Thomas Maeder, Velmurugan Nallusamy, Viktoras Paliulionis, Vlaicu Crisan*; Note: * = as a co-author only. |

I received 21 compositions from Borislav Gadjanski without composers' name. The set included two versions (one of them was handed directly to me from the composer at Fujairah.) The average quality was modest; I decided to include 12 problems in the award. Here are comments on some of the unsuccessful entries:

MPID 168: Simple motivation of the thematic wK moves and unbalanced play; MPID 170: Unequal white play; MPID 175: Apparently a version of MPID 176 with an additional fifth solution but without a WK-star. MPID177: The wK is in check in the initial diagram, which determines the order of white moves; MPID 180 and 181: Candidates for a prize, but sadly anticipated by Zoran Gavrilovski, The Macedonian Problemist 2015 (WinChloe ID 617632); MPID182: Unbalanced black manoeuvres; MPID184: Thin content; MPID187: The black Rg1 is not needed.

I am proposing the following ranking:
$\mathbf{1}^{\text {st }}$ Prize - Anirudh Daga, India - Four solutions featuring wK-star and varied tactical play in an economic setting. The repeated move 2.Rf2 is a slight flaw, which I consider tolerable in this context. (MPID:176)
$2^{\text {nd }}$ Prize - Andrey Selivanov, Anton Nasyrov, FIDE - Four solutions again, this time in an impressive wQ-minimal. The capture move Kxg4 is unfortunate, but I was not able to find a way to get rid of it. (MPID:192)

3 ${ }^{\text {rd }}$ Prize - Juraj Lörinc, Marián Križovenský, Slovakia - Self-unpinning wK moves with analogous manoeuvres. The kings exchange places in the twin, which makes both black lines through c7 be
used in both positions, one as a pin-line and the other used for self-block in B3. It reminds me of the impressive György Bakcsi and László Zoltán, Probleembad 2003 (WinChloe ID 173058).
(MPID:174)

$1^{\text {st }}$ Honourable Mention - Abdelaziz Onkoud, France - Self-unpinning wK moves, annihilation of pawns for line-opening, Chumakov, exchange of white roles, diagonal-orthogonal echo play; nice and interesting accumulation of effects. (MPID:166)
$\mathbf{2}^{\text {nd }}$ Honourable Mention - Abdelaziz Onkoud, France - Self-unpinning wK moves followed by line-openings and self-blocks in an elegant setting. (MPID:178)
$3^{\text {rd }}$ Honourable Mention - Thomas Maeder, Switzerland - Royal batteries, white tempo moves, blocks on bK's initial square, diagonal-orthogonal echo play in an airy position. (MPID:167)

$4^{\text {th }}$ Honourable Mention - John Gemmell, United Kingdom - Royal batteries again combined with blocks on bK's initial position and diagonal-orthogonal echo play in a light setting. (MPID:196)
$5^{\text {th }}$ Honourable Mention - Menachem Witztum, Israel - Unpins of black pieces by the wK turn into batteries. (MPID:186)

Commendation - Alexandr Pankratyev, Andrey Selivanov, FIDE - Reciprocal batteries after white Grimshaw interferences on the square vacated by the wK. (MPID:169)

## Commendation Ralf Krätschmer Rainer Kuhn


1...Kb2 2.Rxf2 Rxg1 3.Sf5 Rg4\#
1...Kb1 2.f5 Bg7 3.Qe5 Bxh6\#

Commendation Hannu Harkola

1...Kc4 2.Bc7 Bd4 3.Kd6 Bf6\#
1...Ke4 2.Bg5 Rd4 3.Kf6 Rd7\#

Commendation Menachem Witztum Ricardo de Mattos Vieira

1...Ka3 2.Bf3 Sc4 3.Rb4 Be3\#
1...Kb3 2.Rf3 Bd4 3.Bb4 Sxd5\#

Commendation - Ralf Krätschmer, Rainer Kuhn, Germany - Anticipatory self-unpins by the wK in a loaded position. (MPID:173)

Commendation - Hannu Harkola, Finland - Similar strategy as in MPID169 in a very economical setting. (MPID:179)

Commendation - Menachem Witztum, Ricardo de Mattos Vieira, Israel/Brazil - Very familiar pair of Grimshaw interferences; W2/W3 moves are not exchanged as usual in this matrix, which is probably novel. (MPID:188)

## Harry Fougiaxis

Fujairah, 16.11.2022

## Appendix

For comparison with MPID174 György Bakcsi/László Zoltán

Probleembad 2003

a) $1 \ldots . . \mathrm{Kd} 42 . \mathrm{Kd} 6 \mathrm{Ke} 43 . \mathrm{Kc} 5 \mathrm{Ba} \# \#$
b) 1...Kd7 2.Kd5 Kc7 3.Ke6 Bc4\#

For comparison with MPID180/181
Zoran Gavrilovski
The Macedonian Problemist 2015

1...Kb2 2.Ke5 Bb3 3.Rd4 Rae6\#
1...Kb1 2.Kd4 Rad6+ 3.Ke3 Rf3\#
1...Ka2 2.Kxc5 Rfc6+ 3.Kb5 Ba4\#

## Necc

$6^{\text {th }}$ YCCC 2022
Announcement


WFCC

## 6th Youth Chess Composing Challenge 2022

The Youth Chess Composing Challenge (YCCC) is an individual competition, open to young partic ipants of all countries. It was established in 2016, by the Serbian Chess Problem Society, and since then it's been part of the program of the yearly World Congress of Chess Composition (WCCC).
In 2018 the Youth Committee of the World Federation for Chess C omposition (WFCC) was established with one of the goals to develop and promote the YCCC. Youth Committee is also planned as the body to help all young composers and trainers with information and advice.

The contact address is yccc@wfcc.ch

## Rules \& Themes of the 6th YCCC

The 6th YCCC 2022 is open to all chess composers of the U23 generation (bom 1999
or later), matching the age limit for juniors in the WFCC solving competitions (WCSC, ECSC, ISC).
This year YCCC conta ins two sections with certain thematic conditions. The third one is open for all kinds of compositions. Each partic ipant may send one entry per

## section. J oint works are not accepted.

## Section A - Mate in two moves

Thematic condition: "Mate in 2 moves, with all four Knights on the squares a round the black King in the initial position, the Knights guarding each other, but not attacking each other (as on the two diagrams below). Partic ipants are expected to maximize the use of the Knights in the real play (first move, threat, mate, defence), and virtual play (set-play, tries, refutations, dual-avoidance, etc). Whatever the content, it is desirable to use all four Knights in the solution."

Judge: David Shire


These positions may be rotated or translated, leaving the pieces in the same relative dispositions.

The Albrecht collection (http://www.schach-udo.de/dab/zwei.htm) with more than 270.000 two-movers, conta ins only 6 entries with Knights a ranged as in the Position 1, and only 4 out of the 6 are substantially different:


## Thematic example A3

Peter Keirans
1.Pr. Lettländischer

Problemisten-Verein 1930
3r2r1/4bpnP/1R2nkNP/2p1N2p/7P/2Bp3B/8/6K1


Mate in 2 moves

Thematic example A2
Aleksander Rohozinski
Deutsche Schachzeitung, 1942 (version)


Mate in 2 moves

## 1.Sg5? threat: 2.Sge4\#/Sf7\#/Sce4\#

1...Se5 2.Rf6\# but: 1...Sd8!
1.Sd4? threat: 2.Se4\# 1...Se~ 2.Rxd5\#
1...Sxd4 2.Bh2\# 1...Sxf5 2.Sxf5\#
1...Bxc5 2.Rf6\# but: 1...Se5!
1.Sg7! threat: 2.Se4\#
1...Se~ 2.Rd5\# 1...Sd4 2.Bh2\# 1...Sb4 2.Sb7\#
1...Sd8/Sb8 2.Se8\#
1...Sxf5 2.Sxf5\# 1...Se5 2.Rf6\# 1...Bxc5
2.Bxc5\#

All 4 Knights have important thematic roles: Sc5 delivers two mates; Se6 provides tries and key (and gives mate, too); both black Ss defend by unblocking, while Sc6 refutes the tries.

## 1.Sf4! threat: 2.Sd7\#

1...Sf5+ 2.Sg4\# 1...Se8+2.hxg8=S\#
1...Bd6 2.Sd5\# 1...Bf8 2.hxg8=S\#

Se5 delivers two mates, Sg6 provides key and allows two battery checks by Sg 7 . Do note that pinned Se6 can't be replaced by bP (1.Sf4? Bd6! 2.Sd5 ed5!)

1.Bf3? threat: 2.Qc7\# 1...Bg5 2.Sg4\# but: 1...Rg5!
1.f3? threat: 2.Qc7\# 1...Rg5 2.f4\# but: $1 . . . B g 5$ !
1.Rg5? threat: 2.Sg4\#/Qe3\#/f4\# but: 1...Bxa6!
1.b3? threat: 2.Qc7\# but: 1...Bc1+!
1.Kb4? threat: 2.Qc7\# but: $1 . . . \mathrm{Bd} 2$ !
1.Ka4! threat: 2.Qc7\# 1...Bd7+ 2.Sxd7\# 1...Rg5 2.f4\# (2.Qc7? Sd6!) 1...Bg5 2.Sg4\# (2.Qc7? Sd6!)

Here, the main content is centred around mutual interferences (White on f3 and Black on g5), and unpinning (White on 3rd rank, and Black on 5th rank). Out of 4 Knights, Sf6 gives two mates, and $\mathrm{Sf5}$ is unpinned to defend the threat. The roles of Sd5 \& Sd4 are technical, but necessary.

Only two problems in the Albrecht collection use Position of Knights No.2:
Thematic example A5
Samuel M. Joseph
The Daily Graphic 1886
8/2B4B/3p4/1P1p2R1/2Nkn3/1Rn1N3/4p3/4K2Q
Mate in 2 moves
1.Qf3! (-)
1...Se~ 2.Bb6\#
1...Sc5 2.Qf6\#
1...Sc~ 2.Rxd5\# 1...dxc4 2.Sc2\#
1...Kd3 2.Rxd5\# (1...Kc5 2.Bb6\#)
Sc3, Se4 \& Se3 actively play, Sc4 guards
and is captured.
Thematic example A6
Zivko Janevski
2.HM KoBulChess 2013
8/5B2/6pl//pNn4/2PklpQ1/rlnN1K2/P2R4/2R5
Mate in 2 moves
Setplay: 1...Kxc4 2.Qxf4\#
1...Sc7 2.Qg1\#
1.Qc8! threat: 2.Se6\#
1...Ra6/Kxc4 2.Sb3\#
1...Sc7 2.Qh8\#
Both bSs pinned after 1...Kxc4 in the
setplay, Sc5 \& Sd5 actively play in the
solution, Sd3 guards e5/c5/b4.

Section B - Endgame study
Thematic condition: "At some point during a mating study, Black's King is on square $X$. The King then moves at least twice and retums to square $X$, where it is mated." In Example B1, King makes 10 moves (from10th to 19th move) to retum to the mating square, while Example B2 uses minimum of two moves.

Judge: Steffen Slumstrup Nielsen
Thematic example B1
Steffen Nielsen
Dansk Skak Union 2018
4r3/4k3/1/2r1p1/5p2/lpp5/P2b2P1/8/Q4nK1

## Section C - All genres

This section is open for endgames and problems of a ny kind, length and content.
Judges: a group of experts in different genres.

## How to prepare and send your entries for the $6^{\text {th }}$ YCCC

All entries (not more than one persection) on diagrams, with complete solutions and possible comments, should be sent by email to the toumament directorJ ulia Vysotska at yccc@wfcc.ch not later than 31st August 2022.

## If possible, send your endgames in pgn format

It is very much preferable that you check the soundness of your entries with computer programs, and indicate the name of the program you had used. For majority of problems you can use a free open source Olive graphical front-end for Popeye chess software (https://www.yacpdb.org/\#static/olive), developed by Dmitry Turevski.

## Please, send your date of birth, place of residence, and a recent photo of good quality, together with the entries.

## Workshop

Participants are encouraged to use the official email of the YCCC project yccc@wfcc.ch to ask any questions and to consult with experts, especially during the first month, till the end of July. The YCCC is a composing workshop, where young composers will be rewarded by valuable comments on their entries, and by some worthy recommendations for the future.

## Prizes

The prize-giving will be during the closing ceremony of the $64^{\text {th }}$ World Congress of Chess Composition in Fuja irah, on 18. November 2022. The three winners of each section will receive medals a nd certific ates. This time, exclusively, there will be money prizes for the most suc cessful 6th YCCC composers among the participants of the Fujairah Congress. Complete awards will be published afterwards, on the Congress website.

YCCC coordinator<br>Marjan Kovačević



Prize-giving ceremony of the $5^{\text {th }}$ YCCC during Rhodes WCCC 2021


Prize-giving ceremony of the $4^{\text {th }}$ YCCC during Vilnius WCCC 2019


## $6^{\text {th }}$ YCCC 2022

THE AWARD


## UAED 2 R FUJAIRAH

$45^{\text {TH }}$ WCSC \& $64^{\text {TH }}$ WCCC

## Award of the $6^{\text {th }}$ YCCC - Introduction

The 6th YCCC 2022 engaged 31 young composers (born 1999 and younger) from the record number of 14 countries (Azerbaijan, Canada, Hungary, India, Israel, Japan, Latvia, Poland, Romania, Russia, Serbia, Ukraine, USA and Vietnam). Once again, most of the "old" participants have shown a visible progress in our art, and a new group of U16 composers have announced their bright future. Warm welcome to the first YCCC entries from Hungary and Poland!

The general format, as well as most of the judges, remained the same as in 2021. Section A (thematic \#2) was judged and deeply analyzed (with many diagrams to compare and positions to suggest) by ever enthusiastic David Shire, while Wieland Bruch joined him again, searching for anticipations. As in 2021, a rarely used matrix (position of 4 Knights) was offered for inspiration, to assure some level of originality.

It's a great luck to have enthusiastic judges! Steffen Slumstrup Nielsen showed it again, offering another rarely recognized thematic motive for the endgames in Section B. Discriminating an original and attractive thematic condition is a piece of creation, and we hope he will keep doing it in the future.

This kind of YCCC investigation wasn't needed for the Section C. The free choice of genres and themes produced the largest section, with 27 participants. If in 2021 this section was dominated by direct problems, now we got almost all types of genres, with endgames taking one third. It was impressive to see this variety among the top places: \#2, \#3, \#4, endgames, h\#, S\# and fairies. The group of eight judges have competed between themselves in devotion and enthusiasm, rarely seen in any adults competition: Michel Caillaud, Ofer Comay, Gady Costeff, Vlaicu Crisan, Paz Einat, Hans Gruber, Michael McDowell, and Andrey Selivanov.

Finally, I want to congratulate to all the participants for their valuable contributions, and to thank the permanent YCCC director Julia Vysotska for preparing, designing and polishing all materials about $6^{\text {th }}$ YCCC, including this final booklet. We are all looking forward to the $7^{\text {th }}$ YCCC 2023!

## Marjan Kovačević

## YCCC Coordinator

November, 2022

| Award of the 6 ${ }^{\text {th }}$ YCCC - PARTICIPANTS |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |



## Award of the $6^{\text {th }}$ YCCC - Section A

Composers were invited to construct two-movers in which all 4 knights occupy squares in the bK field; knights of the same colour guarding each other and knights of the opposite colour not attacking one another. A search of databases indicated that few diagrams had such an arrangement, suggesting that entries stood every chance of being original but that their composition might be fraught with difficulty... and so it proved. I received 14 diagrams - this number was down on last year. However, those participating rose to the challenge and some remarkable ideas were demonstrated!

## $1^{\text {st }}$ Place - No. 12 - Ilija Serafimović



Set play: 1...Sc6 2.Re4, 1...Sg3 2.cxd4.
1.Se3? (>2.Qe4) 1...Sc6 2.Qb5 (2.Re4??), 1...Sg3 2.Sg6 (1...Kxf4 2.Qe4) but 1...Rc6!
1.Sb6! (2.Qe4) 1...Sc6 2.Sd7 (2.Re4??), 1...Sg3 2.d7 (1...Kxf4 2.Qe4)

## \#2

To receive a classical Zagoruiko ( $3 \times 2$ mate change) was an absolute delight! Moreover both try and key grant a flight to the bK. True, wPh4 is an indicator (though not wPf2) and this is the only blemish in an otherwise magnificent work. The success of the enterprise depends on the white half-pin line e6-a2, an inspired piece of invention. I understand that the composer has chosen to concentrate on black's two thematic defences and so has eschewed by-play. I am confident that the setting below was considered.

12 (v)


In the mate 1.Se3? Sg 3 2. $\mathrm{Sg} 6 \#$, wSe3 holds f5. In the extra mate 1.Sb6! Re1 2.Sg6\# bSf5 blocks f5. Thus 2.Sg6 becomes a genuinely transferred mate as $1 . . . R e 1$ is not a valid defence in the try. In the context of the stipulation this gives an extra function for one of the knights. I am talking of nuances here but this is the setting I prefer. This entry is a clear winner and the author's technique is worthy of close study. A problem that would grace any tourney!
$2^{\text {nd }}$ Place - No. 11 - Toshimasa Fujiwara


Set play: 1...Sc3 2.Qxe5, 1...Sxd7 2.Qxd7.
1.Qb4? (>2.Sg7/2.Sd4) 1...Rxf5 2.exf5, 1...Sxb4 2.Rxe5 but 1...c5!
1.Qb2! (>2.Qxe5) 1...Rxe4 2.Sg7 (2.Sd4? Rxd4!), 1...cxd6 2.Sd4 (2.Sg7? Kf7!), 1...Sc3 2.Rxe5 and 1...Sxd7 2.Bxd7.

## \#2

Mate change features again here but the changes are concurrent, wRa5 and wBa4 duplicating the orthogonal/diagonal powers of the wQ. However, what sets this problem apart is the fine dual avoidance pair and it is entirely praiseworthy that these two mates are introduced as threats by the try. Three knights move in the course of the solution and the fourth, wSd6, guards f5/f7 and offers itself to capture with self-blocking!

This competition is designed to be a workshop so again I might suggest another direction. Seeing the wRa5 and wBa4 effectively eclipsed by the wQ, the solver might at once search for promising openings by the latter unit. Perhaps the try play could be expanded at the expense of losing those changes?

11 (v)
1.Ra6? (>2.Sg7/2.Sd4) 1...c6!

1.Qb4? (>2.Sg7/2.Sd4) 1...c5!
1.Qd4? (>2.Qxe5) 1...cxd6! (2.Sd4??)
1.Qc3! (>2.Qxe5)

The three tries are all defeated by moves of bPc7.

## $3^{\text {rd }}$ Place - No. 14 - Sergiienko Andrii


\#2

Set play: 1...Sxh4 2.Qxe7, 1...Sxe6 2.Rxf5 and (importantly) 1...Kxe6 2.Qxe7.
1.Sf8! (>2.Sed7) 1...Sxh4 2.Sxh7, 1...Sxe6 2.Sfd7 and 1...Kxe5 2.Qxd4.

The key gives one flight and takes another, a so called "give and take" key, leading to good changed mates. bSf5 is pinned from different directions when the bK takes his flights. It is a little unfortunate that the only possible purpose of $w P c 3$ is to support the $w Q$ in the 2. Qxd4 mate. Perhaps a different supporting white unit might have an additional role to play?

1.Re2? (>2.Sd7) promotes 1...Sxh6 2.Qxe7, 1...Sxe6 2.Rxf5 etc but 1...Bxg5! 1.Sf8! (>2.Sed7) Kxe5 2.Qxd4.

## $4^{\text {th }}$ Place - No. 1 - Samir Almammadov


\#2
1.Sf5? (>2.Sd6) 1...e/Sxf5 2.Sd2, 1...Sd~
2.Sd2/Re5, 1...Kxf5 2.Sh4 but 1...Sxg4! (2.Qh7?) unpins bBf4 with effect. 1.Sb5! (>2.Sd6) 1...Sf5 2.Sd2, 1...Sd~ 2.Sc3!, 1...Kxf5 2.Sh4 and 1...Sxg4 2.Qh7.

As is the case with the first and third placed problems, all the knights move in the course of the solution. Try and key both give a flight and how I enjoyed 2.Sc3\#!

The try play dual is unfortunate and probably the composer refrained from adding bPd6 since this blocked a square in the extended bK field $-1 . S d 2+$ ! Ke5 2.Qe4\# would be a cook. However, a simple remedy is to replace bPh7 with bBh7. This confers an advantage; the position can be moved up a rank and the cramp of the SE corner relieved.

## $5^{\text {th }}$ Place - No. 7 - Aleksei Abramenko

1 (v)


1.Se~? (>2.Re4) but 1...Bc6!
1.Sc5! (>2.Re4) 1...Bc6 2.Sxb3,1...Sxd2/Sd6
2.Bxe5, 1...Se3 2.dxe3, 1...d5 2.Se2 and 1...Sd3+2.Rxd3.

## \#2

A random move by wSe4 introduces a threat that is refuted. An improved move by the wS provides for this awkward defence - this is "white correction". I warmly approve of this concept! All 4 knights move and in order to achieve this it has proved necessary to employ a precise wK placement and an otherwise unnecessary wRh3 to provide mate after the checking defence. This has led to constructional difficulty and the mate $2 . \mathrm{Se} 2 \#$ is now of lesser interest. Might I suggest the reconstruction below?

7 (v)

bSc5 is functionally important - it blocks c5. And bPc5 would not be good because 1...Sb4 2.Be5 and 2.Rh4 is then an unfortunate dual.

[^0]
## $6{ }^{\text {th }}$ Place - No. 5 - Nikita Ushakov


\#2
1.Bxe5+? fxe5 2.Rc4 but 1...Sxe5! 1.fxe5?
(>2.Rc4) Sxe5 2.Bxc5 but 1...Sb2! (2.Bxc5? Kxe5!)
Also 1...bxc3 2.dxc3 and 1...Ba2 2.Rxd3.
1.Rxd3+? Bxd3 2.Bxc5 but 1...Sxd3! 1.exd3?
(>2.Bxc5) Sxd3 2.Rc4 but 1...Sd7! (2.Rc4? Kxd3!)
\{1.Bxd3? (2.Bxc5) Sxd3/Sd7 2.Rc4 but 1...Ra5!\}
1.Bc4? (>2.Sf5) 1...Sd~ 2.Bxc5, 1...Sxc4 2.Rxc4,
1...bxc3 2.dxc3 but 1...Sxf3! (2.Rc4??)
1.Sb6! (>2.Sf5) 1...Sd~ 2.Bxc5 and 1...Sxf3 2.Rc4.

The stipulation stated that knights of the same colour should guard each other. In relation to the black knights the author chose to thematise this condition and my congratulations are in order; the interpretation is original and I love it! The first two pairs of tries are perfectly matched and balanced the "correcting" captures of the black knights by the white pawns share the same weakness. Convention frowns on tries that capture yet alone with check; such daring is entirely justified in this instance and deserves reward. However, this diagram was the most difficult to rank in the tourney!

Unfortunately the key is weak; wSd5 moves to the only square where it can avoid capture and wRc6 is reduced to the role of spectator. Yes, it does prevent the cook 1.Bc6 (also guarding d5) without the self-blocking error of $1 . B c 4$ ?, but a passive white officer in the actual play is a serious flaw. The diagram below shows an alternative means of developing the key phase.

5 (v)

1.Bxe6+? Sxe6! 1.fxe6? Sxb3! 1.Rxd4+? Sxd4! 1.exd4? Sd8!
1.Sc8? (>2.Sf6) 1...Sxb3 2.Sb6 but 1...Sxf4!
1.Sxf7! (>2.Sf6) 1...Sxb3 2.Bxe6 and 1...Kxe4 2.Bc6.
$w B$ and $w R$ are the only officers supporting their knights and they combine in the mate following the flight capture.


## \#2

## $8^{\text {th }}$ Place - No. 3 - Taras Rudenko


\#2
1.Qb2? (>2.Sg5) 1...Sxg3(Sd4) 2.Q(x)d4 but 1...Bc3!
1.Sg4! (>2.Sg5) 1...Kxf3 2.Bd5, 1...Sxg4 2.Bd5, 1...Sxg3 2.Qxe3 and 1...Bd8 2.Sd2.

The key grants a flight and a pin mate ensues when the bK flees. All 4 knights move during the course of the solution but there is a minor downside. The means of controlling the powerful white force is most ingenious but also expensive in terms of material. The danger in circumstances such as these is that the solver might expect more play.
1.Qxg3? (>2.Sf2) but 1...Rf1! 1.Qxc5? (>2.Sc5) 1... Se6/Sxb3 2.Qxb7 but 1...Rc1!
1.Bc2! (>2.Sf2/2.Sc5) 1...Rxd3 2.Bxd3, 1...Sxc2 2. Qxf5 and 1...Sxd2 2.Re5.

The key carries a double threat and the two tries introduce each of these threats in turn. This fine idea gives a coherent framework to the problem and is known as the Barnes theme. To develop this coping with the restrictions of the stipulated condition is a considerable achievement!

## $9^{\text {th }}$ Place - No. 4 - Ural Khasanov


\#2
5 (v)
1.Qe2? (-) 1...Sd~ 2.Qg2, 1...Se4!? 2.Qxc4, 1...Sc~ 2.Qe5 but 1...Se3!
1.Qh8! (-) 1...Sd~ 2.Qh1, 1...Se4!? 2.Se7! , 1...Sc~ 2.Qe5 and 1...Ke4 2.Qh1.

To achieve changes after the random and correction moves of bSd6 is a good objective. However, the try is flight-taking whilst the key is "neutral". It is also a little unfortunate that wRc3 has no role in the try. However, this is the only Meredith (8-12 units only) of the tourney and such economy is most commendable. Ideally the try should be the "neutral" move and the key flight-giving in a matrix such as this, and this is possible with a different starting position

Set 1...Sg~2.Qc8, 1...Sf5!? 2.Qxe2. 1.Qxh7? (-) 1...Sh~ 2.Rxh4, 1...Sg~ 2.Qd7 but 1...Sf5! 1.Qc1! (-) 1...Sh~ 2.Qf4, 1...Sg~ 2.Qc8, 1...Sf5 2.Sf2 and 1...Kf5 2.Qc8. An extra bP has been used but I think the outcome makes this worthwhile.

$10^{\text {th }}$ Place - No. 10 - Anirudh Daga
\#2

1.Sg5? (>2.Sh3/2.Se2) 1...Sxf2! (2.Se2? Kg4!)
1.Sc3? (>2.S\{either\}e2/2.Qg5) 1...Se5!

## 1.Bf3! (>2.Se2) 1...Sxg2 2.Rf5 and

1...Bc4 2.Qg5.

Again all 4 knights are involved in the action and the manner in which the black ones defend is of interest. The key critically crosses the e2 square so that moves by bSg4 do not meet the threat. It is encouraging to find a composer full of ideas but the realisation needs further sophistication. The overall picture is a little diffuse and a single unpin of the $w Q$ is expensive in terms of the material used.

## 11/12 ${ }^{\text {th }}$ Place e.a. - No.8. - Dmitry Bozhenko


\#2
1.Sf8! (>2.Qd7) 1...Sb6/Sxf6 2.Qa3, 1...Sc~ 2.e8S, 1...Se8 2.fxe8 and 1...Bc6 2.Sc4.

The author has achieved his goals in an unfussy way in this problem. I particularly enjoyed the double function by wPf7, not only mating but also preventing a dual after 1 ...Bc6.

## 11/12 ${ }^{\text {th }}$ Place e.a. - No.9. - Vera Fomina


1.Sd5! (>2.Rc8) 1...Bg3 2.Sxb4, 1...Sd6 2.Rxd6, 1...Sxd8 2.exd8S and 1...Sxe6/Sxa6 2.e8Q.

Here we see activity from 3 knights again with two different promotions. Ideally wSb5 should mate at d4 and this can be arranged... with a forest of black pawns!

9 (v)

1.Sd5! (>2.Rc8) 1...Qg3 2.Sd4 and 1...Qxd5+ 2.Rxd5.


## \#2

$14^{\text {th }}$ Place - No. 2 - Dylan Schenker

\#2
1.h4! (-) 1...Rf7 2.Qe6 and 1...Bf7 2.Qf6. (This mutual interference between $b R$ and $b B$ is known as a Grimshaw) 1...Se~ 2.Qxg6, 1...Sg~ 2.Qxe5 and 1...dxe4 2.dxe4.

Wieland Bruch (who kindly checked for predecessors) noted that this diagram has close similarities with the Zander \#2 quoted in the tourney announcement. However, the composer has added good strategy with the Grimshaw. Sadly the key by the out-of-play wPh2 is self-evident.
1.Sa8! (-) 1...B~ 2.Sxb6, 1...Sd~ 2.R(x)d8, 1...Se~ 2.B(x)c8 and 1...bxc5 2.Sxc5.

All the knights participate in the play and this is commended. Sadly wRb5 is unpleasant and the position is crowded. The black defences are simple un-guards and so, when circumstances permit, defences of greater interest might be developed; for example interference (as in the preceding problem) or self-block. The position below shows small economies.

$$
2 \text { (v) }
$$


1.Sb8! (-)

It has been a pleasure to analyse these entries and I congratulate the successful composers. I hope that those competitors who struggled with the stipulation will nonetheless have appreciated the exercise. Through such endeavours are skills improved! Our young composers will wish to join me in thanking Julia Vysotska and Marjan Kovačević for their dedication to YCCC. I also look forward to studying another fine crop of \#2s in 2023!

## Award of the $6^{\text {th }}$ YCCC - Section B

First of all thank you to Julia Vysotska and Marjan Kovačević for again asking me to undertake the enjoyable task of evaluating studies from young composers in the YCCC.

The thematic condition in section B was as follows:
At some point during a mating study, Black's King is on square $X$. The King then moves at least twice and returns to square $X$, where it is mated.

The theme was quite difficult and may have been a factor in the tournament receiving only 10 studies. Not surprisingly, they were all win studies :-)

The theme (perhaps too) excellently illustrated the dilemma composers are put in when taking part in a thematic tournament. A difficult decision must be made: Should one A) compose a study showing the theme in the most comprehensive, ambitious way or B) should one create the best study that "accidentally" meets the theme? My view on this is that I want to experience the best studies overall. I believe other judges might have put more emphasis on the thematic elements, for instance rewarding studies which feature the longest king walks (like study no 7).

In hindsight, I am not too excited about the theme (which was suggested by myself!). In many of the studies the theme is hardly visible, unless one knows what one is looking for.

Overall, I experienced a big difference in quality between the best 4 studies (and best 3 , in particular) and the rest of the field.

Unfortunately study no 2 (Ke7/Ke1) had the character of a moremover, with several alternative wins for White along the line. As a study it is cooked.

On to the placing of the nine remaining studies. The notation is by the composers themselves.

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1 st Place - No 9- Ilija Serafimović
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Win

## 1.Bd4+ Kb1 [1...Ka3 2.Ra8\#]

2.Bb2 Kxb2 [The Initial position, only difference is that there is no Bf 2 .]
3.Rg2 b3 [3...Kb1 4.Rxc2 Kxc2 5.Kxb4 Nd2 6.a4 Nb3 7.Ne3+ Kb2 8.Nc4+ Kc2 9.Nxd6]
4.axb3 Nd2+! 5.Rxd2 Ka3! 6.Nc3 d5+ [6...c1Q 7.Ra2\#]
7.Rxd5 c1Q 8.Ra5+ Kb2 [theme]
9.Ra2\# [theme Black play on stalemate.]

1-0

The winning study sets off with a nice elimination of the bishop on f 2 which turns out to be in the way on the second rank. Then, as White seems to have sufficiently halted Black's dangerous pawn, Black springs a major surprise with 3 ...b3 followed by $4 \ldots . . N d 2$ aiming for a stalemate. But as it turns out the restricted position of the Black king on a 3 is also suitable for mate ( $6 . \mathrm{Nc} 3+$ !). The rook must be deflected to d 5 , but amusingly the mate falls on a2 anyway via the detour d2-d5-a5-a2. The Black king, beginning on b 2 , leaves for both b 1 and a 3 , before returning to its destiny.

One small shame about this study is the fact that the b3-pawn is not necessary in the final mating picture Another shame is the similarity of the study to a favorite of mine, Birnov's masterpiece from 1947 (Trud, 2nd prize, HHDBVI \#68608). That study features the same mate, a queen promotion on c1 and even a pawn sacrifice on d 5 . On the other hand it has no stalemate and the present study shows many other creative aspects. Very pleasing throughout!
$2^{\text {nd }}$ Place - No 6 - Ben Smolkin


1. Кс3 Ка4 2.Кс4 Ка3 [2...Ка5 3.Кс5]
3.Ra1+ Kb2 4.Rb1+ [4.Rf1 e2 5.Rxf2 Kc1]
4...Ka2 5.Rf1 Ka3 [Main 5...e2 6.Rxf2 Ka1 7.Kb3 e1Q 8.Ra2\#]
6.Bb1 [6.Kc3 waste of time; 6.Ra1+ waste of time]
6...e2 7.Rxf2 e1Q 8.Ra2\#

1-0

Win
This miniature study grew on me as I studied the motivation of the play and the excellent economy with only one pawn being captured. The king leaves and returns to its mating square A3 twice in two different directions, just as is the case in the first prize. The simple starting position suggested to me that the study might turn out to be anticipated, but luckily those fears turned out to be unfounded.

Studies almost without captures have a tendency to become a little boring, but I dont' think this is the case here, because of the imminent danger to Black's king throughout the study. A subtle and mature work.

The two top studies both show thematic moves of the kings, which are not in response to a White check. 1...Ka4, 2...Ka3 and 5...Ka3 in this study and 5...Ka3 in the first place study. In other words, both studies show more subtlety than is the case in the remaining studies. Creative Black play is very important in studies!


This study mainly earned its high place due to the amusing repetition of sacrifices on a3. In general, the solution flows excellently. In fact, I would characterize this as a typical "flow study", because the individual White moves are not that surprising, but as a whole, the study still leaves a pleasant impression.

Of course, the final win of knight vs pawn is well known.
$4^{\text {th }}$ Place - No 4 - Ural Khasanov


Win

This study ends just out of the medals. The main point of the study ( $9 . \mathrm{Nd} 5$ !) is nice and clear, and leads up to the same mating position as we have already seen in the first prize study.
1.g6+ [1.Nd6+ Kg8 2.Rxf8+ Kxf8 3.h5 Qd3+ 4.Ke6 Nb6 5.g6 Nc8=]
1...Kxg6 2.h5+ [2.Rxf8 Qb5+=]
2...Kg7 [2...Kxh5 3.Re5+ Kg4 4.Rg5+ Kh4 5.Rxf8; 2...Kf7 3.Nd6+ Kg8 4.Rxf8+ Kxf8 5.Re8+ Kg7 6.h6+ Kg6 7.Rg8+ Kh5 8.h7+-]
3.h6+ Kg8 [3...Kg6 4.Re6+ Rf6 5.Rg8+ Kh5 6.Rg5+ Kh4 7.Rxf6]
4.h7+ Kxh7 5.Rxf8 Nb6+ [5...Qb5+ 6.Ke6 Qc6+ 7.Nd6; 5...Nc7+6.Ke5 Qb5+7.Kf6 Nd5+8.Kf7 Qb3 9.Rh8+Kxh8 10.Be5+ Nf6+ 11.Kxf6 Kg8 12.Ne7+ Kf8 13.Nf5 Ke8 14.Bc7+ Kd7 15.Re7+ Kc8 16.Nd6\#]
6.Nxb6 Qb5+ 7.Ke6 Qc6+ [7...Qxb6+ 8.Bd6]
8.Kf5 Qc5+ 9.Nd5 Qxf8+ [9...Qxd5+ 10.Be5 Qd7+ 11.Kg5 Qe7+ 12.Rf6]
10.Nf6+ Kg7 11.Bh6+ Kxh6 12.Rh4+ Kg7 13.Rh7\#

1-0

Some good technique is used throughout, for instance the march of the h-pawn to take the Black king out on a walk.
My main issue with the study is the capture of rook-f8 without it having moved. Also the starting position appears a little messy, especially with the two rooks facing each other on the 8th rank. Also, compared to the first placed study, the starting position bears no real resemblance to a game.
$5^{\text {th }}$ Place - No 3 - Taras Rudenko


Win
1.e6! [1.Ra8+? Kd7!-+ (1...Kf7? 2.e6\#) ]
1...Bxe6+ [1...Bh7+ 2.Ng6 Bxg6+ 3.Kxg6 0-0 4.hxg7! Rb8 5.Rh3 b1Q 6.Rh8\#]
2.Kxe6 0-0! 3.h7+! Kh8 [3...Kxh7 4.Rh3+ Kg8 5.Ng6+]
4.Ng6+ Kxh7 5.Nxf8+ Kg8 6.Ng6 g1N! [6...c1Q 7.Nxe7+ Kh8 (7...Kf8 8.Ra8\#) 8.Rh3\#]
7.Ra8+ Kh7 8.Kf7 [8.Kf5? e6+!-+]
8...Nf3 9.Rh8\# [Thematic mate to the black king which in option returns on three squares (g8, h7 or h8) in a different way.]

1-0

Here we have another study with good flow, including Black's castling, which one can almost always guess coming when seeing the starting diagram. Thematically the study is quite strong, with the king starting on e8, coming to h7, leaving that square again, only to be mated there anyway.

My main critique concerns the pawns on b2,c2 and g2. Especially the pair on the queen-side, which never move, are only on the board for correctness and that is very unfortunate.

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\(6^{\text {th }}\) Place - No 8 - Anirudh Daga
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## 1.Rxd5 cxd5 2.Bf8 Kc1 3.Bh6+ Kb1 4.Kg5 Kc1 5.Kf5+ Kb1 6.Kf4 Kc1 7.Kf3+ Kb1 8.Ke3 Kc1 9.Kd3+ Kb1 10.Bc2\#

1-0
We see an amusing diagonal travel of a king giving discovered checks from two bishops in turn. The theme is not new, but done in a good, economical way. The Black king returns to b1 four times before being mated there, which makes the study thematically very strong.

In reality we are dealing with a mate-in-10-moves-problem without many study-like qualities. For instance, Black has no counterplay, which is a shame. Also, the Black queen is locked up on a1 from the start, which takes away some of the pleasure.

7th Place - No 10 - Sergiienko Andrii


Win

## 1.Bg4+

[1.Rc5+? Kh4 2.c8Q a1Q+3.Kg6 Qf6+4.Kxf6 f1Q+5.Rf5 Be5+ 6.Kxe5 Qa1+ 7.d4 (7.Ke4 Qe1+ 8.Kd5 Bb3+ 9.Kd6 Qg3+ 10.Kc5 Qe3+) 7...Qxd4+8.Kxd4 d1Q+9.Ke5 Qa1+ 10.Ke6 Bb3+ 11.Kd6 Qd4+ 12.Ke7 Qg7+=; 1.c8Q? a1Q+ 2.Kh7 Bxc6 3.Qxc6 Qh8+ 4.Kxh8 h1Q 5. $\mathrm{Kg} 7 \mathrm{Be} 5+6 . \mathrm{Kh} 7 \mathrm{Kg} 5+7 . \mathrm{Bh} 3 \mathrm{Qxh} 3+8 . g x h 3 \mathrm{~d} 1 \mathrm{Q}=]$
1...Kh4 2.Rh6+ Kg5 3.Rg6+ Kh4 4.c8Q a1Q+5.Kh7 f1Q 6.Bf3 Qxf3 7.Qh3\#

1-0
6. Bf3 is a very good move, which opens $\mathrm{c} 8-\mathrm{h} 3$ and closes f 1 -f7! But it deserves a better setting, with fewer extra pieces. It is a good exercise to try to find the "cleanest" position (with as few pieces as possible) where $\mathrm{Bg} 4-\mathrm{f} 3$ is still the only winning move. Having found that, one can try to build an even better introduction, for instance without four Black pawns already on the second rank, which is too unnatural (although they are nicely used in the sidelines).
$8^{\text {th }}$ Place - No 5 - Nikita Ushakov


Black to move, Win
1...Qe3+ 2.Kc2 [2.Kb2? Rxc7 3.Rxc7 Rxb5+ 4.Bxb5 Nd5 (4...Qd4+) ]
2...Qf2+ 3.Kc3 Na4+ 4.Qxa4 Ke3 [4...Qe1+ 5.Kc2 Ke3 6.Qa3+ Kf2 7.Qc5+ Qe3]
5.Re7+ Ne4+ 6.Rxe4+ fxe4 7.Qd1 Rd8 8.Nd5+ Rxd5 9.Bxd5 cxd5 10.Bxb8 [10.Bg1 Rc8+ 11.Kb3 Qxg1 12. $\mathrm{Qxg} 1+\mathrm{Kf} 4=$ ]
10...g1Q 11.Ba7+ [11.Qxg1 d4+]
11...Kf4 12.Qxg1 Qxg1 13.Bxg1 e3 14.Bh2+ [14.Kd3 f2]
14...Ke4 15.Nd6\#

1-0

The best thing about this study is the mating finale, with a pleasing mating picture. The introduction is too wild, however. By "wild" I mean that there are too many captures/exchanges and too many checks. Often introductions become better when they consist of fewer, more pointed moves. Here I had the feeling that the composer tried to make the study as long as possible, and that is no quality in itself. In addition, I believe the Black-to-move-stipulation ought only be used as an absolute last resort.
$9^{\text {th }}$ Place - No 7 -Andrew Vodinh-Ho


Win
1.Qxd8+! [1.Nxe7+? Kb8 2.N7c6+ Bxc6 3.Nxc6+ dxc6 4.Rxd8+ Ka7 5.Rxa8+Nxa8 Black is still up 4 points of material and is winning.]
1...Kxd8 [(theme)]
2.Rxd7+ Ke8 [2...Kc8? 3.Rd8\#]
3.Rxe7+ Kf8 4.Rxf7+ Kg8 [4...Ke8? 5.Ng7\#]
5.Rg7+ Kf8 [5...Kh8? 6.Nf7\#]
6.Nd7+ Ke8 7.Nd6+ Kd8 [(theme)]
8.Bh4+ Rg5 9.Bxg5+ Bf6 Bxf6\#

1-0

The Black king travels from d8 to g 8 and back to d8. Well done! The play is too forced, however, as all White moves are checks. Furthermore, a lot of Black pieces function only as spectators (they are there for correctness only)

## Award of the $6^{\text {th }}$ YCCC - Section C

This section was open to all genres and themes, without any restrictions in contents. It was commented and evaluated by eighth judges, who used a scale from 0 to 4 to mark the entries. Out of 27 entries, only No. 13 (S\#17) was excluded, after finding an unintended solution: 4.R×g8 Kb7 5.Rd8 Ka7 6.Sc5 b×c5 7.Re8 Kb7 8.b6 Ka6 9.Re7 Ka5 10.b7 Ka4 11.R×e5 Ka5 12.Kb3 Kb5 13.b8Q+ Ka5 14.Ka2 Ka4 15.Qb6 c4 16.Qb3+ c×b3\#.

The final rank presents average marks, after the lowest and the highest marks were excluded:

$1^{\text {st }}$ Place - No. 25 - Ilija Serafimović

1.Bf2? ~ 2.Qe7\# 1...Bxd4 2.Qxd4\# 1...Sc6 2.Qxc6\# 1...Bb7 2.Rb5\# 1...Re5 2.Qxe5\# but 1...Rd5!
1.Se5! ~ 2.Rd5\# 1...Bxd4 2.Qe7\# 1...Sc6 2.Sd7\# 1...Bb7 2.Sd3\#
1...Kxd4 2.Bf2\# 1...Bc4 2.Rxc4\# 1...c6 2.Qd6\# 1...Rxe5 2.Qxe5\#

GC: Flight giving key, rich play with changed mates, elegant construction.

MMD: Excellent key, and with the wB being out of play the try is a move that the solver will probably examine first, even though the battery never opens.

HG: Two good phases. The problem shows the "Dombrovskis Paradox", not the "Dombrovskis" (theme). Very well executed. Surprising that the anticipation analysis by Wieland Bruch did not reveal strong forerunners.

## 6. YCCC SECTION C

VC: Three changed mates from try to real play. The two transferred white moves are a bonus. The scheme is already known, but that's not quite a surprise for a twomover. The polished construction deserves high appraisal. May be compared to https://www.yacpdb.org/\#4839 with give and take key and three changed mates.

PE: A very good twomover: three mate changes, return of 1st move and threat of the try as mates, Dombrovskis paradox, all in good construction, and a flight giving key.

MC: An ambitious (and modern) scheme. Computer indicates a try 1.Sd6? with a 3rd changed mate after 1...Bb7. Probably not indicated because of the dual after $1 . .$. Rxh 4 (I would not hesitate to add a bPg4...). Similar complex already exists as in the following (not an anticipation) :

1.Qb8? ~ 2.Bxh6\# 1...Sxe5 2.Q×e5\# 1...Sxe4 2.Rf5\# 1...Rg3 2.Se6\# But 1...R×h3!
1.Sf6! ~ 2.Sh5\# 1...S×e5 2.B×h6\# 1...R×e5+ 2.Se6\# 1...K×e5 2.Qb8\# 1...R×h3 2.Rf5\#

OC: There are many problems with the same Kc5/Qf6/Rd4/Sc4 matrix with the flight giving key Se5 but this one shows interesting play including Dombrovskis and 2 changed mates. There is one predecessor to the Dombrovskis variation (From Valery Shanshin).
$2^{\text {nd }}$ Place - No. 7 - Ural Khasanov

1.Sxd4! ~ 2.Sc6+ Bd4 3.Sfe5+ Kd5 4.Rd4\#
1...Rxd4 2.Sd6+ Kb4 3.Sb5+! Ka4 4.Sc3\# 3...Kc4 (Be7) 4.Qe6\# (Rd4\#)
1...Bxd4 2.Se5+ Kd5 3.Sg4+! Ke4 4.Sh6\# 3...Kc4/Be5 4.Se3\#
1...Sd2 2.Sb5+ Se4 3.Re4+ Rd4/Bd4 4.Sa3\#

PE: The basic idea is really good, with two mostly unified variations after the captures on d 4 , with the play after 1 ...Sd2 adding interest.

VC: I instantly loved the immediate exploitation of Black selfpins in the variations. Only the poor activity of the wQ slightly mars the overall impression.

GC: 1..Rxd4/Bxd4 pin a black piece allow white's 2 nd move check, which creates a battery, which then fires on the 3rd move, creating another battery, which is fired on the 4th move for mate. The two thematic variations are in complete harmony. I am sure the composer wishes the position was prettier.

OC: Nice and harmonious battery creations.

AS: Good battery play.
MC: Rather ambitious scheme. Originality to be questioned.
HG: Key quite coarse. Good black self-pins. A good basic idea. The role of the WQ is quite peripheral. Good side-variation 1.- Sd2 (makes square a3 available for WS).

MMD: A strange problem. A lot of play but no clear theme.

## $3^{\text {rd }}$ Place - No. 23 - Anirudh Daga


1...d1S 2.h8Q (h8B?) Qb1 (Qc1?) 3.Qxc3+ Sxc3\#
1...d1B 2.h8R (h8Q?) Qc1 (Qb1?) 3.Rh4+ Bxg4\#

GC: Per the composer: "Dual Avoidance, Allumwandlung, Battery Formations, Model Mates".

MMD: There are many hs\#s with AUW, and Georgy Evseev published a number of single line hs\#2.5 examples in JF in 2016, but the dual avoidance is an excellent addition and the construction is perfect. Very impressive.

VC: To my knowledge there is no hs\# showing mixed AUW with full Black battery creation and neat dual avoidance by both sides. This is slightly marred by the lack of interplay, though the superb economy provides more than enough compensation. The closest example in terms of economy is a hs\#3 composed by Michel Caillaud, in which we can see Black AUW:

Michel Caillaud, Componist 2012


PE: Very nice mixed AUW, one predecessor but with significant differences:
Anatoly Styopochkin, Shakhmatnaya Kompozitsiya 2022

hs\#3 2 solutions 7+7
1.d8Q Rb1 2.Rc1 bxc1S 3.Qd3+ Sxd3\#
1.g8R Ra1 2.Rb1 cxb1B 3.Rxg4+ Be4\#

MC: Nice anti-dual.
OC: Beautiful sh\# with AUW and dual avoidance in the bQ choices.
HG: Unfortunately, 2.h8B? cannot be considered dual avoidance in 1.- d1S. The move is completely senseless.

## $4^{\text {th }}$ Place - No. 1 - Tran Ngoc Duy Anh


1.Ra1! a2 1...Rc7+ 2.Kb6 Rd7 3.Rxa3+ Kb4 4.Rxa5 Rd6+ 5.Kc7 2.Rxa2+ 2.Bd1 Rc7+ 3.Kb6 Rc2! 2...bxa2 3.Bd1+ Rb3 4.Kc4 a1N! 5.Kc5 h5 6.Kc4 f6 7.Kc5 f5 8.exf5 e4 9.f6 e3 10.f7 e2 11.f8Q! e1Q 11...exd1Q 12.Qe8+ 12.Qf4+ Qb4+ 13.Qxb4+ axb4 14.Kb6! 14.Kc4 h4! 14...h4 15.Ka6 Nc2 16.Bxc2=

GC: 16 accurate moves. The introductory rook sacrifice and knight promotion spice things up. Good technique in placing the kingside pawns to enable the scheme to work. Both kings already in place at the start is a slight weakness.

PE: Looks to me like a fantastic achievement! The WR sacrifice is subtle and knight promotion is natural. The ending with white forcing the stalemate of black is rare to my knowledge.

MC: Good level, as far as I can judge. Introduction is fine.
VC: Good activity, but the play seems somehow forced. The endgame ending with Black being stalemate is indeed attractive.

HG: Nice play. No exciting features. Black stalemate is pleasing.
OC: After the 4-moves introduction the play is almost forced. And the final stalemate is not a surprise.

5-6 ${ }^{\text {th }}$ Place - No. 6 - Samir Almammadov

1.Qd3\#? 1.Qd2\#? 1.Be1\#?
1.Qd4+ Bxd4 2.Rc8+ Bc5 3.h6 b4 4.h7 b3 5.h8Q b2 6.Qd8 b1Q/B
7.Qd3 Qxd3\# 6....b1S 7.Qd2+ Sxd2\# 6...b1R 7.Be1+ Rxe1\#

AS: An original and maybe even a record interpretation of the triple Berlin theme (the white moves leading to \#1 at the beginning, turn to be S\#1 moves at the end).

PE: This is a really neat idea! The white moves that constitute the replies to the black promotions on the 6th move are mates in the diagram position. On top of it, we have Phoenix of the white queen promoting on h8 and moving "back" to d8.

The reason for the queen sacrifice is to move the black bishop away from c7 so it can be fixed on c5.
GC: clear and rich. Note 1.Rc8+? Bc7!

MMD: Credit for producing a selfmate combining two ideas, a phoenix and the black promotion play. The opening two moves have the aim of controlling the bB while retaining its guard of e3.

OC: Nice interpretation of Phenix: white promotes a new queen and returns to the original queen square.
VC: The play starts with a wQ Phoenix and ends with a nice black AUW in the $6^{\text {th }}$ move. Not quite a novelty, but enjoyable. For comparison, with two black pinned officers and black AUW: https://www.yacpdb.org/\#567180

MC : Delayed $\mathrm{s} \# 2$ with 3 promotions at the end is not very original. Usually done with quiet introduction. Here, checking sacrifice introduces a Phenix promotion.

HG: Coarse solution, boring pawn moves. Not a full AUW ( $Q / B$ are identical). I acknowledge that some originality might be in the pseudo-Berlin tries 1.Qd3/Qd2/Be1\#, although I do not appreciate those a lot.

5-6 ${ }^{\text {th }}$ Place - No. 14 - Toshimasa Fujiwara

b) Pe6-e4 c) Pe6-g7 d) Pe6-g3
a) 1...Bb2 2.Rf5 Rc3 3.Ke5 Rc4\#
b) 1...Rb3 2.Qf2 Bc3 3.Ke3 Be5\#
c) 1...Bc3 2. Kg 5 Bxd 2 3.Kh6 Rh3\#
d) 1...Re7 2.Kf3 Rxf7 3.Kf2 Bd4\#

GC: Full thematic relationship between 4 solutions. Only the necessary white material and all twins are by Pe6.

VC: Indeed, an original HOTF, although half of the idea is known from other problems. I praise the author for the creativity and would urge him to avoid the crude captures of black pieces. There is also another HOTF example, which combines the white Grimshaw with black Grimshaw and no superfluous captures:

Rolf Wiehagen, StrateGems 1998

h\#2.5 2 solutions $3+10$
a)
1...Bf1 2.Qe2 Re5+ 3.Kd3 Bxe2\#
1...Ba6 2.Rd7 Rb5 3.Kd3 Re5\#
b)
1...Rf1 2.Qf2 Bd5+ 3.Kf5 Rxf2\#
1...Rf8 2.Bd7 Bf7 3.Kf5 Bd5\#
b) $b P d 4=w P d 4$
https://www.yacpdb.org/\#347189 is another example with 4 solutions.
PE: Many predecessors for the first two solutions, but I could not find the exact combination with the other two solution in which the white piece go around and behind to form the batteries.

Sergey Shedey \& Valery Nebotov, Gruengard MT 2001-02 3. Prize

1...Bh2 2.Qd5 Rg3 3.Ke5 Rxg4\#
1...Rh3 2.Qb4 Bg3 3.Kc3 Be5\#
1...Bf8 2.Qb5 Re7 3.Kc5 Rxd7\#
1...Re8 2.Qd3 Be7 3.Ke3 Bc5\#
h\#2.5 4 solutions 6+9
MMD: Very familiar battery play, but the problem is economical and the twinning unified.
MC: Each phase is of course well known. I could not find a precedent for the blend of the 4 phases, but I am wondering...

HG: 4 bK flihts, almost a star, $2 \times 2$ lines, W2 in c/d are quite coarse. Well done. Needs to be checked for originality.

AS: There is a lack of originality and harmony.

## $7^{\text {th }}$ Place - No. 8 - Ivan Belonozhko


1.g3+ 1.Rxc7? Ra8+! 2.Kf7 hxg2 3.f4+g3 -+ 1...Bxg3!
1...Kg5 2.Rxc7 h2 3.Bd2+ e3 4.Bxe3+ Rxe3 5.Rh7 Rxe2 6.Rxh2 Ra2 7.f4+ gxf3 8.Rxa2 e5 9.Kf7 e4 10.Ra5+ Kg4 11.Re5 Kxg3 12.Rxe4 f2 13.Re3+ Kf4 14.Re6=
2.fxg3+ Kg5 3.e3! 3.Rc1? Kf6 4.Bc3+ e5 5.Rf1+ Ke6 6.Be1 Ra7-+
3...Kf6! 3...Kg6 4.Re2 Rxe3! 5.Rxe3 h2 6.Rxe4 h1Q 7.Rxg4+ Kf5 8.Rf4+ Ke5 9.Bc3+= 4.Bc3+! e5 5.Kg8! 5.Rf2+? Ke6-+, the King also goes to e2 5...h2
6.Bb4 Ra8+ 6...h1Q 7.Rc6+! Kf5 8.Bxa3 Qd1 9.Rh6 Qb3+10.Kg7 Qb7+ 11.Kf8 Kg5 12.Re6 Qc8+ 13.Kf7 Qc4 14.Ke7 Qd5 15.Bd6 Qb7+ 16.Kd8 Qa8+ 17.Kd7 Qa4+ 18.Kd8 Qa7 19.Be7+= 7.Bf8 with 3 variations:
a) $7 . . . R x f 8+8 . K x f 8$ h1Q 9.Rc6+ Kf5 10.Kg7! Qh5 11.Rf6+ Kg5 12.Re6! Kf5 13.Rf6+ Kg5 14.Re6=
b) 7...h1Q 8.Rc6+ Kf5 9.Rf6+! Kg5 10.Rg6+! Kf5 11.Rf6+ Kxf6, stalemate
c) $7 . . . \mathrm{h} 1 \mathrm{~N} 8 . \mathrm{Rc} 6+\mathrm{Kf5} 9 . \mathrm{Kf7}$ ! Ra7+ 10.Be7

GC: Rich play from both sides with a good positional draw final.
VC: A very impressive analytical endgame, displaying many instructive ideas. The lack of a clear main line of play makes difficult to grasp which is the author's intention.

MC: Play against promotion, neatly done (I would prefer that 3.Rc1? losing would be obvious to me, not only to the computer).

PE: A pleasant study, the combination of continuations a) \& b) look very good.
OC: The final position is well-known.
HG: Lots of uninteresting analytical play, and a "slow start", but the finale is quite nice with late variations.

8-9th Place - No. 3 - Dylan Schenker


MC: Nice and neat table-base study.
PE: A nice find, the final stalemate avoidance is a bonus.
HG: Tiny, but very pleasing. Good try with rook under-promotion.
OC: The final stalemate avoidance had been made many times in main and sub-variations of many studies.

## 8-9th Place - No. 10 - Ben Smolkin


1.Sh4 1.Sxf4? b2 2.Bd3 b1Q 3.Bxb1 Sxb1 4.Rd6 Sc3= 1...b2
1...Bd5 2.Re1!+- 2.Rb6! 2.Re1? Bg4! 3.Bd3 (3.Bb7+ f3 4.Bxf3+ Bxf3 5.Sxf5 Be2+! 6.Kxe2+ Kg2 7.Sh4+ Kh3=) f3! 4.Rd1 f4! 5.Be4 Sb5 6.Rb1 Sc3 7.Bxf3+ Bxf3=
2...b1Q+ 3.Rxb1 Bg2+! 4.Sxg2 Sxb1 5.f3! 5.Sxf4? Sd2+ 6.Ke1 Se4 7.Bf1 Sxf2! 8.Kxf2= 5...Sd2+ 6.Kf2 Sxf3 7.Bb7 7.Sh4? Sxh4 8.Bb7+ f3 9.Ba8 f4 10.Bb7 Sg2! 11.Bxf3= 7...Sd2 8.Sh4+ f3 8...Se4+ 9.Kf1 f3 10.Bxe4 fxe4 11.Sf5 e3 12.Sg3\#
9.Bxf3+! Sxf3 10.Sxf5! Sd2 11.Sg3\#

VC: Accurate sequence of play by both sides, featuring many active sacrifices: three by White and one by Black. The author's choice to give 8...f3 as the main line of play has indeed artistic value.

HG: Good play on the diagonal. No exciting features, but good and solid, and with mates and stalemates. Well done.

OC: Nice play with several stalemate tries.
GC: New introduction to known finale.
MC: Satisfying level to me.
PE: Less interesting than other studies.
$10-11^{\text {th }}$ Place - No. 12 - Bnaya Sharabi

1.d8S? ~ 2.Sd6\# A but 1...Se4 ! 1.Qh2? ~ 2.Sd4\# B but 1...a1Q!
1.Qh6! ~ 2.Qxg5\# 1...S6~ 2.Sd6\# A 1...Sxf4 2.Sd4\# B
1...S5~ 2.Sd4\# B 1...Se6 2.Sd6\# A 1...Sf3 2.Qh3 \#

HG: Extremely elegant reciprocal change after black random and correction moves. I cannot imagine that this has not been found before. Unfortunately, the black corrections have slightly different motives (once direct guard, once more elaborate line play). Tries 1.d8S? and 1.Qh2? (refuted by 1.- a1Q/B!, not a problem) are not deep, but it is important to have them present.

PE: Though there are clear anticipations to this Feldman mechanism, the addition of the two tries, with the thematic mates as threats, give this some freshness.

OC: The predecessors reduce a lot from the final mark of this beautiful problem.
VC: A nice Knights' duel featuring the Feldmann theme. The additional tries threatening the thematic mates A and B don't add much value. This would have been better without a wQ playing the key from enprise position.

GC: Two tries, elegant position. I suspect these knight defenses have been done many times.
MMD: Nice reciprocal corrections, and I'm surprised that I cannot find an anticipation. I'm not sure the tries add anything. Strictly speaking wPd7 is superfluous.

AS: Correction of two pieces in a light position, and interesting play.
MC: Elaborate but the Feldmann theme has been explored since long. Here is one with the same mates:
Petko A. Petkov, Probleemblad 1957

1.Qg6! threat: 2.Qxf6\#
1...S5~/Sxe4 2.Sc4\#
1...S6~/Sd6 2.Sc6\#
(1...Be6/Bxg6 2.Rxe6\#)
$10-11^{\text {th }}$ Place - No. 27 - Oleg Nosenko

1.Ba5! - 2.Qc5+ dxc5/d5 3.Bc7\#
1...Bc3 2.Qe3+ dxe3 3.Bxc3\#
1...Bf3 2.Qf4+ gxf4 3.gxf4\#
1...Bc2 2.Qe1+ Re2 3.Qxe2\#

MMD: Three $Q$ sacrifices which in each case deflect a pawn, giving additional unity. Good work.

AS: Beautiful Queen sacrifices.

HG: Very old-fashioned, but with a clear idea (three nice sacrifices).
VC: The attractive theme (three wQ sacrifices) is shown in a crystal-clear setting. The somewhat underused wSh3 and the initially out of play wBe1 suggest the construction could be improved

OC: Nice 3 sacrifices
GC: Attractive key and threat. I wish there were more variations.
MC: White Queen sacrifices (1...d5 unprovided)
PE: Fine sacrifices but not high on unity. It looks tempting to try adding a sacrifice on g5.

## $12^{\text {th }}$ Place - No. 17 - Anton Nasyrov


1.Kd5 Rd1+ 2.Kc4 Qe2\#
1.Kf5 Rh1 2.Kg4 Qh5\#
1.Kf7 Rf1+ 2.Kg8 Rf8\#
1.Kd7 Rc1 2.Kc8 Qh3\#

PE: I could not find a direct anticipation to such an extended and precise King's star (diagonal moves by the BK in all solutions) with WQ and WR interplay. The movement of the WR to four different squares along the 1st row is fine.

VC: The big star of the black King in 4 solutions is a respectable achievement. As in many similar tasks, there is a certain lack of deep strategic motivations.

AS: The big star of the black King with active play of white Rook and the important role of the Queen.
OC: King star with 4 different wR moves.
HG: 2-step star by the BK. A bit schematic, but a clear idea, well executed. A pity that so many black officers are needed in the Northwest, just for one line.

## 6. YCCC SECTION C

MC: Lots of existing big King stars. First white moves by white Rook is satsfactory. With this kind of theme, having some pieces useful in only one solution (as b7,b8,c7) is frequent...

MMD: The extended bK star flight has been done many times, including more economically or with additional features (see examples):

Jorma Pitkanen, SuomenTehtäväniekat 1996
Commendation


János Csak, Ujéviüdvözlet 1995

$13^{\text {th }}$ Place - No. 26 - Andrii Sergiienko

1.e6! de 2.Bc5 b4 3.Ke3 a3 4.ba b3 5.Bd4! c5 6.Bc3! c4 7.Kd2 b2 8.Bb2 c3+ 9.Kc2 f6 10.f3! f5 11.f4 Kg8 12.h7+ +-

Tries: 5.Ba3? c5! 6.Kd3 c4+ 7.Kc3 b2 -+
6.Bb2? c4! -+
10.f4? f5! 11.Kd1/Kb1 c2+ 12.Kc1 Kg8 13.h7+ Kh8 14.Kb2 c1Q+ -+
(In Atomic Chess, whenever a piece is captured, an "explosion" reaching all the squares immediately surrounding the captured piece occurs. This explosion kills all of the pieces in its range except for pawns).

OC: Interesting concept. There is some play which wasn't mentioned by the author. 1.Bc5? immediately doesn't work because black wins after the fork $1 . . . \mathrm{d} 6+$ ! threatening the white king (dxe5) and the white bishop. White must continue 2.e6! fxe6 (both removed) and then $3 . \mathrm{Kg} 3 \mathrm{dxc} 5$ (both removed) $4 . f 4 \mathrm{a} 3$ 5.bxa3 b4 and black wins because he is one move ahead compared to the solution 1.e6! fxe6 $2 . \mathrm{Kg} 3 / \mathrm{Kg} 4 / \mathrm{Ke5}$ (which I mentioned earlier). I believe that this try gives more value to the study.

So, finally, the text of the first moves of this study should be:
1.Bc5? d6+ 2.e6 fxe6 3.Kg3 dxc5 $4 . f 4$ a3 5.bxa3 b4 black wins.

Solution: 1.e6! dxe6 (1...fxe6 2.Kg3 b4 2.f4 a3 3.bxa3 (both pawns removed) b3 4.Bc1 b2 5.Bxb2 (both removed) c5 $6 . f 5 \mathrm{c} 47 . \mathrm{f6} 638 . f 7 \mathrm{c} 2$ 9.f8=Q c1=Q 10.Qg8/g7\#.) 2.Bc5! etc...
In the solution, after the 5th black move we have this position:


Then, after 6.Bb2? c4 we get this position:

and black wins: 7.Kd2 c3+ 8.Kd1 cxb2 (both removed) 9.Kc1 b2+! (otherwise 10.Kb2) 10.Kb1 f5 11.f4 Kg8 12.h7+ Kh8 ZZ 13.Kc2 b1=Q+ wins.

So this try gives a similar situation like the main line, but opposite colors, and black wins. The main line ends in this position:

9...f6 10.f3 f5 11.f4 Kg8 12.h7+ Kh8 13.Kb1/d1 c2+ 14.Kc1 Kg7 15.h8=Q+.

VC: An exquisite order of moves, with nice hesitation play of wBe3(-c5-d4-c3) before eventually getting exploded on b2. I liked a lot the very good exploitation of Atomic Chess, with which I am familiar. The author suddenly stops writing the solution when duals occur, but this doesn't help too much understanding the final.

HG: There are some good points, in particular concerning the order of moves. Overall, the play is not too interesting, however.

MC: Fairy condition ensures originality but having unusual effects is of course "easy" with a new condition.

PE: Difficult to evaluate, looks more like an interesting examination of basic capabilities of this condition.
$14^{\text {th }}$ Place - No. 11 - Andrew Vodinh-Ho


OC: Nice black and white Plachutta.
1.Nbd7! Plachutta - interfering with queen and bishop Be3! counter Plachutta - interfering with both white rooks. 1... Qxd7? 2.Re8+ Qxe8 3.Rh3+ Kg7 4.Nxe8+ Kg8 5.Nf6+ Kg7 6.Rh7+ Kf8 7.Rh8+ Kg7 8.Rg8\#) (1...Bxd7? 2.Rh3+ Bxh3 3.Re8+ Kg7 4.Rg8\#) 2.Re2! (2.Rcxe3? Qxd7 3.R1e2 Qe6+ 4.Rxe6 fxe6 5.Bxc7 Rxc7 6.Rh2+ Kg7 7.Rh7+ Kf8 8.Rxc7 e5 9.Rc8+ Ke7 10.Rxb8 Ne6 draws) 2...Bxd7 (2...Bf3 3.Rcxe3 Ne4 4.Rxe4 Qxd8 5.Re8+ Kg7 6.Rxd8 Bd5+ 7.Ka1 Rc8 8.Rxc8 Nxd7 9.Rg8\#) 3.Rh2+ Bh3 (3...Kg7 4.Rh7+ Kf8 5.Rh8+ Kg7 6.Rg8\#) 4.Rxe3 Qe6+ (4...Qxd8 5.Rhxh3+ Kg7 6.Rh7+ Kf8 7.Rh8+ Kg7 8.Rxd8 Rc8 9.Rxc8 Nc6 10.Rg8\#) 5.Rxe6 fxe6 6.Bxc7 Rxc7 (6...Kg7 7.Rxh3 Kf8 8.Rh8+ Ke7 9.Rh7+ Kf8 10.Bxd6+ Re7 11.Bxe7\#) 7.Rxh3+ wins.

GC: The study begins with 1.Nbd7! Be3! white and black Plachuttas. The subsequent play is of less value. 8. Ne8 is a dual so the solution must be shortened by one move.

HG: The dual (8.Se8) is not dramatical, the solution should end with 7.Rxh3. All important parts are before. White and black Plachutta. The refutations of 2 .Rcxe3? and 2.Rexe3? are not fully balanced, a pity. Strange position, strange solution, but has a good atmosphere.

VC: This Mittelspiel shows many tactical exchanges. White eventually wins material after a fierce battle. The somehow unnatural initial position makes it less attractive.

MC: Looks as if an OTB player discovered the Plachutta theme. The 2 first single moves are exciting, and the rest is disappointing.

PE: Indeed, a Plachutta is answered by a Plachutta on the 1st moves, but the play afterwards is of low interest.

15-17 ${ }^{\text {th }}$ Place - No. 2 - Attila Jr. Forgacs

1.Re3 1.Qxa4? Bxb6 2.Rg3 Kf2 3.Rxg2+ Bxg2 4.Nxg2 fxe4+ 5.Kxc3 Nb1+ 6.Kb2 Kxg2 7.Qxe4+ Kf2 8.Qc2 Kf1 9.Kxb1 e1Q 10.Qxh2 Qb4+ 1...Rxe4 2.Bxd2+ 2.Rxe2+? Rxe2 3.Nxg2+ Bxg2 2.Nxg2+?
Bxg2 3.Rxe2+ Rxe2 4.Qxa7 c2 5.Kxc2 (5.Qa1 Be4+ 6.Kc3 Re3+ 7.Kb2 Nhf3 8.Bxd2+ Kxd2 9.Qc1+ Ke2 10.Rb3 Rxb3+ 11.Kxb3 Ne1 12.Kc3 Nf3=) 5...Nc4+ 6.Kb3 Nxb6 7.Qxb6 Be4 8.Qg1+ Nf1=
2...cxd2 3.Rxe2+ Rxe2 4.Rb1+ d1Q+ 5.Rxd1+ Kxd1 6.Qa4+ 6.Qxa7? Rd2+ 7.Kc3 Rc2+ 8.Kb4 Nf1 9.Nxf5 Rb2+ 10.Ka3 Rd2 11.Qg1 Ke2 12.Nd4+ Kd3 13.f5 Ne3 14.Nf3 Rd1 15.Qxd1+ Nxd1 16.f6 g1Q 17.Nxg1 Bd5 6...Ke1 7.Qa1+ Kf2 8.Qxa7+ Ke1 8...Kf1 9.Qg1+ wins 8...Kg3 9.Nxf5+ Kxf4 10.Kxe2 Kxf5 11.Qh7+ wins 9.Qa1+ Kf2 10.Qg1+ Kxg1 11.Kxe2 wins.

PE: The pint seems to me the $10 . \mathrm{Qg} 1+$ sacrifice, and the additional switchback is also commendable.

OC: 10. Qg1+ is the main point, and the introductory play is heavy but not too bad. 3.Rxe2 is a nice rook sacrifice.

VC: The excellent white Queen sacrifice 10.Qg1+ is the whole point of the study. Black lacks some counter-play, though.

GC: 10 studies show the final mate but Qg1+ is new. The first five moves contain seven captures with no artistic benefit.

HG: Play is coarse and inartistic. Analytical play is boring (and much too much). Qg1+ is a nice feature.
MC: Lot of captures in introductory play. The pieces used in the finale ( $\mathrm{g} 2, \mathrm{~h} 1, \mathrm{~h} 2, \mathrm{~h} 4$ ) are there from the beginning.
$15-17^{\text {th }}$ Place - No. 16 - Michal Koziorowicz

1.gxh6 Kxe6 2.h7 2.Ng5+? Ke7 3.h7 Ra8 4.Ne4 b5 5.g5 b4 6.g6
b3 7.Nd2 (7.Kh6 b2 8.Nc3 Rc8 9.Kg5 Rxc3 10.h8Q Rg3+) 7...b2
8.h8Q Rxh8 9.Kxh8 f3 10.g7 f2 11.g8Q b1Q 12.Nxb1 f1Q $=2 . . \mathrm{Ra8}$
3.Kh6! 3.g5? Kf5 4.g6 f3 5.Kh6 Kg4 6.Nf2+ Kh4 7.Ne4 b5 8.Kg7
Kh5 9.Kf7 Kh6 10.Nf6 Rh8 11.g7 Rxh7 12.Nxh7 f2 3...f3 3...Kf6?
4.g5+ Kf5 5.g6 Kg4 6.Ng5 f3 (6..e4 7.Ne6 f3 8.g7 wins) 7.Nxf3
wins 4.g5 Kf5 5.Kh5! 5.g6 Kg4 6.Nf2+ Kh4 5...e4 6.g6 Kf6 7.Kh6
e3 8.g7 Ra4 9.g8N+! Kf5 10.Kh5 Rh4+ 10...e2 11.Nh6+ Ke6
12.h8Q Rh4+ 13.Kg5 wins 11.Kxh4 e2 12.Ne7+! 12.Nh6+? Kg6
13.h8Q e1Q + 14.Kg4 Qe6+ 15.Kg3 Qf6 16.Nf4+ Kg5= 12.h8Q
e1Q+ 13.Kh5 Qe8+ 14.Kh4 Qe4+ 15.Kg3 Qg4+ 16.Kf2 Qg2+
17.Ke3 Qe2+ 18.Kd4 Qb2+ 12...Ke4 13.Ng5+ wins.

MC: Neat. I am not sure 2 capturing first single moves are needed...
OC: An accurate play, but the thematic idea is not clear.
GC: The basic matrix (Kh6 Ph7 Pg7 kf6) with the knight promotion is known and most of the play resembles the predecessors. The oscillation of the kings is good. The composer wanted the Phoenix knight promotion, presumably, but this 'costs' two ugly captures on the first move.

HG: Not too exciting play, but a good add-on is the nice black mate Ra6\# in the by-play.
VC: Another fierce promotion battle, quite typical for an over-the-board chess game. However, this study lacks the subtle point which adds the artistic value typical for chess composition.

PE: Nice knight promotion and delicate play, but no real point other than the knight promotion.

1.Qc4? 1...g4 2.Bf4+ Kd7 3.Qc7\# 1...Kd7 2.Rd2+ Ke7 3.Qf7\# but: 1...a5!
1.Re7! ~ 2.Ba3+ Kd5 3.Qe4\# 1...Kc5 2.Rd7~3.Be3\# 1...Kxe7 2.Qc6 ~ 3.Bxg5\#

OC: A great key, with 2 harmonious variations.
VC: The give-and-take key sacrifices the wR - not so expected in miniature. I also highly enjoyed the two mirror mates. Much to my surprise I wasn't able to find any Miniature ending with 2 mirror mates and wR sacrifice in the key.

PE: Good key and variations with quiet white moves and echo mates.
AS: Good sacrificial key and variations in miniature.
MC: Nice key, but 1...Kc7 is unprovided.
MMD: A group comment for Nos.18-22: Problems need content, either strategy or beautiful mates. Simply rounding up a king is not enough.

HG: Uninteresting, just mating sequences. The try is not a real one. (Not each move that has exactly 1 refutation should be called "try".)
$18^{\text {th }}$ Place - No. 24 - Emils Tabors

1.d8Q Nxd8 2.c7 Ne6 2...Nc6 3.Kxc6 c2 4.Bh6 Be6 3.c8Q Nd4+ 4.Ka4 Ka2 4...c2 5.Bg7 (or 5.Bh6 Bd5 6.Qc3+ Ka2 7.Qa3+ Kb1 8.Qc1+) 5...Kb1 6.Qxg8 c1Q 7.Bxd4 Qc6+ 8.Kb3 Qc2+ 9.Ka3 Qc1+ 5.Qxc3 Bb3+ 6.Qxb3+ Nxb3 7.Bd6 Nc5+ 8.Kb5 Kb3 9.Bb8 a4 10.Bxa7 a3 11.Bb8 a2 12.Be5 draw.

HG: As indicated by Ofer, there is a dual in the by-play 4.- c2. I am not sure how important this is. (I think it is not terrifying.) The solution itself is very witty, with the funny excursus of the WB to a7.

VC: The author probably likes White eventually obtains the draw after having to sacrifice the two promoted Queens. I think this lacks the finishing touch - the final looks rather rough to my personal taste.
MC: Satisfying level to me.
GC: White stops a passed pawn but there is no surprise, paradox, or beauty.
OC: I couldn't see a clear point.

PE: Looks to me like a rather pointless study, some interesting play by black but nothing really to talk about...
$19-20^{\text {th }}$ Place - No. 4 - Daniyar Farzaleev

1.Rxe4 Rg4 2.Re2 Rxc4\#
1.Sxe5 Rg5 2.Sc6 Rb5\#

GC: Annihilation to open white line and switchback to close black line.

MMD: The construction is reasonably good, but the idea is simple and only requires one pair of thematic black pieces. For example:

1.Rxg6 Rg8 2.Re6 Rg4
1.Rxe3 Ra3 2.Re6 Rh3

AS: Annihilation, ambush, return, opening of white lines and closing black lines. Good content.
HG: Two switchbacks, but clumsy construction, far from state-of-the-art, in each solution inactive black pieces.

VC: Black captures a wP opening a prospective line for the wR and then switchback, but unfortunately also lack of interplay.

OC: Very basic helpmate. Two black sets, each takes part in one solution only.
MC: Rather simple.
PE: Very well-known and done many times in more interesting ways.
$19-20^{\text {th }}$ Place - No. 22 - Bogdan Muliukin

a)
1.Kg4? ~ 2.Qd7 ~ 3.Qd6+ Ke4 4.Qxd4\# 2...Kf6 3.Qe7+ Kg6 4.Qg7\# but: 1...Ke4!
1.Qd7! ~ 2.Kg4 ~ 3.Qd6+ Ke4 4.Qxd4\# 2...Kf6 3.Qe7+ Kg6 4.Qg7\#
b)
1.Sc5? ~ 2.Qe6\# but: 1...Kd6!
1.Kg4! ~ 2.Qf5\# 1...d3 2.Qf5+ Kd4 3.Qc5+ Ke4 4.Sd6\# 1...Ke4 2.Qf3+ Ke5 3.Qf5\#

## 6. YCCC SECTION C

MC: 2 flight-giving keys (with no unprovided flight!). The flight giving tries are not very interesting as refutation is the given flight.

VC: A nice Q+S attack, but nothing more. Sorry, but I fail to see any link between the two phases.
GC: I see no connection between the twins.
PE: This is of low interest.

## 21-22 ${ }^{\text {nd }}$ Place - No. 5 - Taras Rudenko


1.Sef5+ 1.Rd4+? Rxd4 2.Sef5+ Bxf5!-.+ 1...Sxf5 2.Rd4+!!
a) 2...ed 3.Qh5+ gh 4.Sxf5+ Kg4 5.Se3+ Kf4 5...Rxe3/de stalemate 6.Sd5+ Ke4
7.Sc3+! cd/Rxd4-stalemate. 7...Ke3 8.Sd5+ Ke4 9.Sc3+Kf4
10.Sd5+ positional draw.
b) 2...Rxd4 3.Sxf5+ Bxf5 3...gf 4.Qh5+ Kxh5= 4.Qf4+ Sg4 5.Qxg4 Kxg4/Rxg4/Bxg4 stalemate
c) 2...Sxd4 3.Sf5+ Sxf5 3... gf 4.Qh5+ Kh5=stalemate 4.Qf4+ Sg4+
5.Qxg4+Kxg4 stalemate

GC: White must sacrifice his pieces in the right order over several variations. The final perpetual by the white knight, has been shown many times at a fraction of the material. For example:
from the study by V. Tarasiuk, 1.p Malyshko-105 MT

HG: Excellent thematic play, although the b) and c) variations are almost identical. Very good and surprising determination of the first two white moves. Excellent that Rxf4 all the sudden stalemates (rather than mating).

VC: Kind of romantic endgame, where White sacrifices all pieces for getting stalemate. Again, there is no Black counter-play.

MC: Heavy and without real point (forced play). The line with perpetual is the most interesting.
PE: Very crowded and seem to lack a real point.

1...Na5+ 1...Rxc4+ 2.Kd5 Rd4+ 3.Ke5 wins 2.Kc7 Rxc4+ 3.Bc5! Rxc5+
3...Nxc5 4.Kd6! Ncb7+ 5.Ke5 Rc5+ (5...Rc8 6.Ne8 wins ) 6.Nd5 wins 3...

Ng5 4.Nd7 Rxa4 5.Nc3! wins 4.Kb8 4.Kd7? Nxf6+= 4.Kd8? Ng5= 4...Rc8+! 5.Kxc8 Nd6+ 6.Kc7 Nxf7 7.Nc3 Ng5 7...Nc4 8.Bb5+ wins 7...Ne5 8.Bb5+ Ka7 9.Be2 Nb3 10.Nb5+ Ka6 (10...Ka8 11.Nd7 Nxd7 12.Bf3\# ) 11.Nd4+ wins 8.Nfd5 Ne6+ 8...Nc4 9.Bb5+ wins 8...Nb7 9.Nb4+ Ka7 10.Nb5+ Ka8 11.Bb3 wins 9.Kb8 9.Kd6? Nb7+ 10.Ke5 (10.Kxe6 Nc5+= ) 10...Nec5 = 9...Nd4 9...Nb7 10.Bb5+ wins 10.Bb5+! Nxb5 11.Nb4+ Kb6 12.Na4\#

GC: The thematic portion is known from Birnov:
Zinoviy Birnov, Trud 1953

1.Kb2 N1b3 2.Ba6+ Kb4 3.Nd5+ Ka4 4.Nc3+ Kb4 5.Nxa2+ Ka4 6.Nc3+ Kb4 7.Nd5+ Ka4 8.Nexc7 Nd4 9.Bb5+ Nxb5 10.Nb6+ Kb4 11.Na6\#

VC: Another endgame which made me jump up when first seeing it: a spectacular double Knight mate after the two active selfblocks! I had to temper my enthusiasm after discovering Birnov's forerunner, but still want to give a high appreciation to this work.

PE: Nice mate ending and complicated introduction. The fact that the ending is the same as the Birnov study reduces from the evaluation.

OC: Predecessor reduced the rank.

MC: Anticipated as indicated by Gady. Maybe introduction with sacrifices Bc5+ and Rc8+ is worth something?

HG: The analytical play is boring and uninteresting and gives a heavy load. The comparison with the Birnov study shows how elegant the idea can be done. The only good point is the surprising mate, but this is not original, as Birnov shows.


Win 9+9
1.c6 Bc6 2.Bc6 Kh7! 2...Rh2 3.Be8 Se7 4.Rh8 Kg7 5.Rh2
3.Rg6! Kg6 4.Be8 Kh6 5.Bh5 Kh5 6.g4! Kg6 6...Kh4 7.b4!
(7.Kg2?? a5! 8.h3 a4 9.ba - stalemate) Kh3 8.Kg1 a6 9.Kh1 Kh4 10.Kg2 a5 11.b5 a4 12.b6 a3 13.b7 a2 14.b8Q a1Q 15.Qh8\#
7.Ke2 Kf6 8.Kd3 Ke7 9.Kc4 Kd6 10.Kb5 Kc7 11.Ka6 Kb8
11...Kd6 12.b4 Kc6 13.h3! (thematic position, black to move, white wins 12.b4!! 12.h3? Kc7! 13.b4 Kc6 thematic position, white to move, draw Ka8 13.h4 gh 14.g5 h3 15.g6 h2 16.g7 h1Q 17.g8Q\#

GC: $12 . \mathrm{h} 3$ is a dual as are $13 . \mathrm{h} 3$ and $13 . \mathrm{b} 5$. The introduction adds nothing to the pawn ending.
VC: After a not very appealing introduction to my taste, there are two lines of play in a pawn endgame ending in different promotions by both sides. Sadly, the duals spoil the whole fun.

MC: I supposed the duals indicated by Gady are prohibitive?
PE: This becomes a pawn study after the 5th move, with some interest, but the duals are a significant flaw.

24-25 ${ }^{\text {th }}$ Place - No. 20 - Nikita Matveev

\#3 4+3
1.Bf2? but: 1...Kh1!
1.Sd3! ~ 2.Sf2 Kxg1 3.Qxg3\# 1...Kh1 2.Qxg3
~ 3.Qh2\#/Sf2\# 2...f2+ 3.Sxf2\#
1...Kh3 2.Sf4+ Kh4 3.Qh5\# 1...Kxg1 2.Qxg3+ Kh1 3.Sf2\#

VC: Again, in the set play Black has three unprovided flights and a check. The key is played by the out of play wS. There is a good variety for a miniature, though.

GC: The key brings into play a remote knight - no surprise.

HG: As 18, uninteresting play. The try is not interesting (thus the dual is not important).
MC: Unprovided check and out of play key piece. Nice refutation to try.
"2.Qxg3 threats 3.Qh2\#" is irritating "computer writing"; as there is no neutral move, the threat is not real.

PE: A much better key can be achieved with the white knight on d3 and the queen on b6, or even on h6, with $1 . Q 66$ ! flight giving. In all cases there is no reply on the set check 1 ...f2+.
$24-25^{\text {th }}$ Place - No. 21 - Daria Maksimova

\#3 4+3
1.Sc2? (1.Sf1?, 1.Sg2+?, 1.S3c4?, 1.Qd4+?) but: 1...Kg5!
1.S5c4? (1.S5g4?, 1.Kf6?) but: 1...g2!
1.S3g4! g2 2.Qe3+ Kf5 3.Sh6\#
1...Kg5 2.Qe3+Kh4/Kh5 3.Qh6\# 2...Kf5 3.Sh6\# 1...Kf5 2.Qe3~ 3.Sh6\#

PE: All play has 2.Qe3+ the threat too. At least the key gives a flight.

AS: Miniature with a wide choice of play.
GC: Many tries but the repeated refutations $\mathrm{Kg} 5 / \mathrm{g} 2$ diminish the impression.
HG: As 18. (See in particular remark about what should be called "try".)
VC: I strongly dislike the presentation of the solution: what is the added value of indicating all the computer-generated lines outlining some highly implausible tries? The real play has the same threatened W2 in all variations.

MC: Flight-giving key but quite messy. As 1...Kg5 is unprovided, some tries have no interest (except that the computer finds them...).
$26^{\text {th }}$ Place - No. 19 - Arina Shtang

1.Qa4? ~ 2.Qe4 2...g4/Kh6 3.Qxg6\# 2...gxh4 3.Qxh4\# but:
1...Kh6!
1.Qe5? ~ 2.Qe4 2...g4/Kh6 3.Qxg6\# 2...gxh4 3.Qxh4\# but:
1...Kg4!
1.Kg8? 1...Kh6 2.Sf3 ~ 3.Qxg5\# but: 1...Kg4!
1.Bf4! ~ 2.Qxg5\# 1...Kg4/Kxh4 2.Qxg5+ Kh3 3.Qg3\# 1...Kh6
2.Qxg5+ Kh7 3.Qh6\#

VC: There is an unprovided initial flight in the set play. The key sacrifices another piece and threatens a short mate. In the two variations the threat is again executed. The lack of any surprise element makes the solution less attractive.

GC: Flight providing key - king on the edge is less satisfying.
HG: As 18. Twice 1.- Kg4 as refutation. Nice key. Variations are boring.

## 6. YCCC SECTION C

AS: Good sacrificial key, but not a good play. Repetition of the threat move 2.Qg5.
MC: Again nice key, but 1...Kg4 is unprovided. Only 1 second white move in solution.
PE: All replies are extensions of the short threat.

Judges: Michel Caillaud (MC), Ofer Comay (OC), Gady Costeff (GC), Vlaicu Crisan (VC), Paz Einat (PE), Hans Gruber (HG), Michael McDowell (MMD), Andrey Selivanov (AS).


With a gratitude to the judges and

Greetings to all participants!

See you in the next YCCC, $7^{\text {th }}$ !

## Award of Murfatlar tourney WCCC Fujairah 2022

Theme: Proof games with Knightmate (*) and, possibly, with some fairy condition added (without fairy units).
21 PGs received and one demolished. I decided to split the ranking in two categories:
A) Knightmate proof games and B) Knightmate PGs with fairy condition added.
(*) invented by Bruce Zimov in 1972
The chosen condition already demonstrates his eligibility these last years. See for example $\mathbf{A}$ by M . Caillaud (in Appendix). Many consecrated PG composers participated, but was a surprise for me to receive problems from newcomers in this realm: Andy Ooms (Belgium), Pierre Tritten (France), Viktor Syzonenko (Ukraine) and Anirudh Daga, a very young composer from India. Knightmate changes Knights with Kings and this simple rule induces a lot of specific tricks. The level of the tournament was high and it gave me a lot of pleasure. I congratulate all the participants for their contribution.

My ranking is here from Commendations to Prizes.

## A) Knightmate proof games

Comm - Andy Ooms: Two captured promoted Kings is a good beginning for a newcomer.
1.c4 c6 2.c5 Qb6 3.cxb6 h5 4.bxa7 h4 5.axb8=K h3 6.Kxc8 hxg2 7.h4 Rxc8 8.Kh2 g1=K 9.Bh3 Kg2 10.Rf1 Kg3 11.fxg3. (Jacobi+)
$\mathbf{2}^{\text {nd }} \mathbf{H M}-\mathbf{J}$. Lörinc: A „saboteur" takes many pieces then come back home. Guilty is of course the black Knight.
1.b4 Sf6 2.Kb2 Sd5 3.Rb1 Sxb4 4.Kc3++ Sxa2 5.d4 Sxc3 6.h3 Sxd1 7.Kh2 Sxf2 8.Kg3+ Sxh1 9.c3 Sxg3 10.Bf4+ Sxf1 11.e3 Sd2 12.g3 Se4 13.Sg2 Sf6 14.Rb6+ Se8
Long round-trip of Black rS. At the beginning the saboteur is dropped into white position, he destroys there whatever possible and at the end he is extracted home, using shielding from $w B$ fire. (author)
$\mathbf{1}^{\text {st }} \mathbf{H M}$ - R. Kraetschmer: A promoted piece takes promoted piece seasoned and a Q Phoenix-Pronkin with bicolored Bristol on the diagonal. Well done.
1.b4 h5 2.b5 h4 3.b6 h3 4.bxc7 hxg2 5.cxd8=B gxf1=R+6.Sg2 Rxd1 7.Bxe7 Rxc1 8.Ba3 d6 9.Bxc1 Be6 10.Kb2 Bb3 11.axb3 b5 12.Ra6 b4 13.Rb6 a5 14.Kc3 a4 15.Kd4 a3 16.Ke5 a2 17.Kf6 a1=Q 18.Kxg7 Qf6 19.Kxh8 Qd8

Andy Ooms
Commendation, Murfatlar
Fujairah 2022, section A


14+11 Knightmate PG10.5

Juraj Lörinc
$2^{\text {nd }} \mathrm{HM}$, Murfatlar Fujairah


8+16 Knightmate PG14

Ralf Kraetschmer
$1^{\text {st }}$ HM, Murfatlar Fujairah 2022, section A


12+9 Knightmate PG19
$3^{\text {rd }}$ Prize - Anirudh Daga: Valladao with two B Schnoebelen is not an elementary task. It would have been well placed in Champagne tourney from Ohrid, North Macedonia, I believe. A smart realization by this 14 years old from India.
1.h4 d5 2.h5 d4 3.h6 d3 4.hxg7 dxe2 5.gxf8=B exd1=B 6.Ba6 Kxf8 7.Kf1 Rg8 8. Ke2 Rg5 9.O-O Ra5 10.Rxd1 f5 11.Sh3 f4+ 12.g4 fxg3 e.p.+ (Jacobi+ in $4^{1 / 2}$ days by author)

[^1]$\mathbf{1}^{\text {st }}$ Prize - Dirk Borst: Twelve moves are needed to prepare an capture free octogonal path of black Knight. The capture of bBc 8 is the justification and the visual effect is excellent. That's not all: we have also black Queen circuit and Rook Ceriani-Frolkin. Dirk struck again, congrats!
1.h4 c6 2.Rh3 Qb6 3.Ra3 Qxb2 4.Rxa7 Qb6 5.Kb2 f5 6.Kc3 f4 7.Kd4 f3 8.Ke5 fxg2 9.f4 gxf1=R+10.Sg2 Rf3 11.d4 Rd3 12.exd3 Sc7 13.Qh5 Sb5 14.Qe8 Sc3 15.Qxc8 Qd8 16.Qc7 Se2 17.Qa5 Sg3 18.Qe1+ Sh5 19.Bd2 g6 ${ }_{20 . B a 5} \mathrm{Sg}_{7}$ 21.h5 Se8.


Comm - Viktor Syzonenko: A little massacre is followed by a surprising Queen Phoenix due to the condition \#color.
1.b4 Sd6 2.b5 Sxb5 3.Ba3 Sxa3 4.Kb2+ Sc4 5.a4 Sxb2 6.Ra2+ Sxd1 7.Rb2 Sxb2 8.h4 Sc4 9.Rh3 Se5 10.Re3+Sg4 11.Re6 Qe8 12.f3\#[f3=b] f2+ 13.Sf3 fxg1=Q 14.h5 Qxg2+ 15.Sh4 Qf2\#[f2=w] 16.Qe1 Qd8 (switchback) 17.Qd1.

Comm - Allan Bell: The game shows many checkmates (6) but it is not enough if we take into account that the problem has three conditions. An extension will be published in an important magazine from Japan.
1.Qc3 Sf6 2.a4 Sh4 3.a5 g5 4.g3\#[g3=b] Kg7 5.hxg3\#[h1,g3=b] Rh2 6.fxg3\#[g3=b] axa5 7.Kxh2 Ka7 8.Kxg3\#[g3=b] Kb6 9.Qxg3\#[g3=b] Kd4+ 10.Sd1 Qe1\#

Viktor Syzonenko
Comm, Murfatlar Fujairah 2022, section B


9+16 Knightmate PG16.5 \#color

Allan Bell Comm, Murfatlar Fujairah 2022, section B


9+17 Knightmate PG10 \#color Point Reflection
E.Huber \& V. Crisan Comm, Murfatlar Fujairah 2022, section B

(31 undefined pieces) PG3 \& \#1 Knightmate PointReflection

Comm - E. Huber \& V. Crisan: 1.Qc3 Sd6 2.Qe3 Sf6 3.Qxe7 Se8 \& dxd7\#
Nice geometry but for my feeling, the show ended too suddenly. See C as an extension (with \#remove added)

Comm - Anirudh Daga: Einstein rules combined with Knightmate has a specific transformation. Mister Anirudh makes a clear demonstration: 1.c4 b5 2.cxb $5=\mathrm{K}$ a5 3.Kxa5=B c5 4.Bxd8=R+ Sf6 5.Rxf8=Q g5 6.Qg7=R Kb7=P 7.Rg6=B Rb8=B 8.Bd3=K Bd6=K 9.Kdc2=P
$\mathbf{2}^{\text {nd }} \mathbf{H M}$ - François Labelle: Interesting combination which makes this alignement of Pawns: 1.Sf3 2.Sg5 h6 + 3. Sf $_{3} 4 . \mathrm{Se} 5 \mathrm{f} 6+5 . \mathrm{Sd} 36 . \mathrm{Sc} 5 \mathrm{~d} 6+7 . \mathrm{Se} 4 \mathrm{Bf} 5+8 . \mathrm{Sc} 39 . \mathrm{Sb} 5 \mathrm{a} 6+10 . \mathrm{Sa} 3$ 11.Sc4 Bd3+ $12 . \mathrm{Sa} 5 \mathrm{~b}+13 . \mathrm{Sc} 6 \mathrm{Qd} 7+14 . \mathrm{Sb} 4 \mathrm{Qa} 4+15 . \mathrm{Sd} 5 \mathrm{Qc} 6+16 . \mathrm{Sb} 4 \mathrm{Qc} 3+17 . \mathrm{Sd} 5 \mathrm{c} 6+18 . \mathrm{Sf} 4 \mathrm{Qb} 4+19 . \mathrm{Se} 6 \mathrm{Bc} 4+$ $20 . \mathrm{Sd} 4 \mathrm{Bb} 3+21 . \mathrm{Sf} 5 \mathrm{e} 6+22 . \mathrm{Sg} 3 \mathrm{Qc} 3+23 . \mathrm{Sh} 5 \mathrm{~g} 6+24 . \mathrm{Sf} 4 \mathrm{Qe} 5+25 . \mathrm{Sd} 3 \mathrm{Qg} 3+26 . \mathrm{Se} 1$
$\mathbf{1}^{\text {st }}$ HM - Kostas Prentos: Losing Chess is a good choice to show a paradox: a Pawn can promote in Knight because it has no royal quality: 1.c4 b5 2.cxb5 Bb7 3.b6 Bxg2 4.bxc7 Bxh1 5.cxd8=S f5 6.Kxh1 Sf6 7.e4 fxe4 8.Qb3 e3 9.Qxg8 exf2 10.Qxf8 fxe1=S 11.Qxg7 Rxd8 12.Qxe7 Sg8 13.Qxe1 Sx2 Schnoebelen. Tested with Jacobi v o.7.5

Anirudh Daga
Comm, Murfatlar Fujairah 2022, section B


16+12 Knightmate PG8.5 Einstein

François Labelle $2^{\text {nd }} \mathrm{HM}$, Murfatlar Fujairah 2022, section B


16+16 Knightmate PG25.5 Black Checks

Kostas Prentos
$1^{\text {st }}$ HM, Murfatlar Fujairah 2022, section B


10+7 Knightmate PG12.5 Losing Chess

Michel Caillaud $4^{\text {th }}$ Prize, Murfatlar Fujairah 2022, section B


16+15 Knightmate PG9.5 \#color

Eric Huber
$3^{\text {rd }}$ Prize, Murfatlar Fujairah 2022, section B


32 unknown units PG 3 \& \#1 Knightmate Cage Circe

4.Qxe7 [+bPb4]\#! Knightmate Cage Circe
$4^{\text {th }}$ Prize - Michel Caillaud: Who stole the Bishop f8? Answer: the Pawn c7. But first, black Bishop becomes white:
1.Sf3 e6 2.Qe1 Qf6\#[f6=w] 3.Sh4 d5 4.Qf3 f5 5.Qd1 Be7\#[e7=w]! 6.Bb4 d4 7.Qd5 c5 8.Sf3 cxb4 9.Qd8\#[d8=b] (Queen circuit) Kc7 10.Se1.

A hidden solution.
$3^{\text {rd }}$ Prize - Eric Huber: $1 . e 4$ d5 2.exd5[+bPe2] Qxd5[+Pd8=B] 3.Qxe2[+Pd1=B] Qd7 Now, White has an interesting checkmate using Cage Circe, see the diagram.

- 4. ... Qxe7[wQa4]? selfcheck. White create a "cage" in a4 to prevent Qd7xQe7;
- The Cage Circe mate doesn't work without condition Knightmate because of the defense 4...Sg8xQe7[+wQg8]!

One of the must interesting Tacu's Enigma I ever seen.
$2^{\text {nd }}$ Prize - Kostas Prentos: An amazing PG which shows a combination of two Schnoebelen and two captured Anti-Pronkin Bishops. Masterly done.
1.e4 a5 2.Ba6 bxa6-f1=B 3.g4 Bca6 4.Kxf1-h3 Bf1 5.Rxf1-a6 Kb7 $6 . \mathrm{d} 3 \mathrm{Rc} 8$ 7.Bh6 gxh6-c1=B 8.c3 Bfh6 9.Qa4 Kg7 10.b3 O-O 11.Kxc1-a3 Bc1 12.Rxc1-h6 [Jacobi+ in about 4 days 16 h by author]

Kostas Prentos
$2{ }^{\text {nd }}$ Prize, Murfatlar Fujairah
2022, section B


14+12 Knightmate PG11.5 Take\&Make

Michel Caillaud $1^{\text {st }}$ Prize, Murfatlar Fujairah 2022, section B


13+10 Knightmate PG36.5 Rokagogo Monochrome
$\mathbf{1}^{\text {st }}$ Prize - M. Caillaud: A monumental work! Let see the author's comments:

Rokagogo: A King and a Rook can castle anytime and anywhere (the king moves orthogonally two squares towards the rook, which then jumps to the square beyond the king), even if they have already moved, (1) if they are on the same rank or file, (2) if the squares between them - there must be at least two - are all empty, and (3) if the king is not in check and does not exceed a threatened square.

En Monochromatique, le Cavalier Royal ne peut se déplacer qu'en roquant.
Pour rejoindre é7, le CRB doit passer par un roque avec CRg5 et Tg8. Si le CRN est en é8 à ce moment, la TNh8 doit être en f8 pour le protéger; il faudra ensuite trop de coups noirs après le $\mathrm{O}-\mathrm{O}(\mathrm{g} 5, \mathrm{~g} 8)$ pour atteindre le diagramme dans les temps!
Le CRN a donc joué pour éviter l'échec de la TB en g8!
1.g4f5 $2 . g \times f 5 \mathrm{~g} 5$ 3.f $\times \mathrm{g} 6$ e.p. ç5 4.g $\times h 7$ Rç7 5. $\mathrm{h} \times \mathrm{g} 8=$ T! Th4! 6.Fh3 Tb4 7.f4 Rd6 8.Rf2 Rés 9.o-o le 1ere roque Rd4 10.o-o-o-o-o-o [Cg3/Tg2] Rç3 11.d×ç3 Da5 12.Dd5 Da3 13.Td1 a5 14.Td3 Ta6 15.o-o [Ce3/Tf3] Tg6
16.Dç6 Tg8 17.Tg6 b×ç6 18.Té6! (2) Tb8! 19.o-o [Ce5/Te4] d5 20.Fe3 F×h3 21.F×c5 Fg2 22.Th3 o-o! [Cc8/Td8] 23.Th5 Td6 24.o-o [Cg5/Tf5] Th6 25.Té6 Th8! (circuit de la Tour noire) 26.Tg6 és 27.Tf7 Fd6 $28 . T \mathrm{~T} 77$ Té8 29.Tg8 Fb8 30.o-o [Cg7/Tg6] Fa7 31.Té6! T×é6 (capture de la Tour Prentos) 32.o-o [Ce7/Tf7] o-o-o-o! [Ce8/Td8] (retour du Cavalier Royal noir) 33.Th7 Tb8 34.Th3 Tb4 35.Td3 Td4 36.Td1 Td2 37.Th1.

Le CRé1 rejoint é 7 en serpentant (é1-g1-g3-é3-é5-g5-g7-é7) avec 7 roques "apparents" et le CRé8 a effectué 2 roques "invisibles"! [author]

A lot of white castlings (7) and two black castlings (which bring the Royal Knight back home). As a bonus, we have the task Valladao with en passant and Rook promotion (here captured). A clear first Prize.

## Definitions

\#color: After a checkmate, the colour of the mating piece(s) is changed and the game resumes, if a legal position results.[feenschach, April 2015]
Point Reflection: When two pieces of any colour stand on the squares which are symmetric to the central point of the chessboard (e.g. a1-h8, g3-b6), they exchange their role (i.e.power of movement). A Pawn on the first rank and its corresponding unit on the eight rank cannot move by themselves.
Only non-reflected K and R can castle, and only non-reflected Ps can make en passant captures
Black Checks: Black moves only to check (if no check is available, then Black does not move.
Make\&Take: Before any unit captures any other unit, it must first mimick a non-capturing move by that unit. For example, if a white Rook on a4 wants to capture a black Knight on d6, it first moves like a Knight to b6, then captures the Knight.

- Pawns may not go to the 1st or 8th rank before capturing.
- A unit cannot first move to the 1st or 8th rank and then capture a pawn.


After the tournament closes, I made this joint with Viktor Syzonenko. It is dedicated to the Heroes of Ukraine.

Sol: 1.g3 c6 2.Sf3 Qc7+ 3.b2-b6xc7 b7-b2xa1=B
4.c7-b7xa8 = R Sc7 5.R-b7xb8 Sa8 6.Rb4 Be5+ 7.Rg4 Bf4+ 8.d2-e3xf4 f7-f5xg4

BR Ceriani-Frolkin, Jacobi+

## Appendix

A


Miekel CAILLAUD
Prolleemblad 2020
Partie justificative en $21.0 \quad(12+16)$ coups

Knightmate

Sol: 1.e4 e5 2.Be2 Be7 3.Bh5 Bg5 4.Sf3 Sf6 5.0-0 O-O 6.Re1 Re8 7.Re3 Re6 8.Rc3 Ra6 9.Rc6 dxc6 10.Kf1 Be6 11.Ke2 Bb3 12.Qf1 Ba4 13.b3 Kf8 14.Ba3+ Ke8 15.Bc5 Sbd7 16.Sa3 Sb6 17.Re1 Kd7 18.Kd1 Qg8 19.Kc1 Rd8 20.Rd1 Kc8

Sol: 1.a4 Sf6 2.Ra3 Sd5 3.Ka2 Sb4 4.Rb3+ Sxa2 5.Rb6 cxb6 6.h4 Kc7 7.Rh3 Kc6 8.Rf3 Kb5 9.Rf6 exf6 10.Sf3 Bd6 11.Sd4 Bc7 12.Sf5 d6+ 13.Se3 Bd7 14.Qe1 Rc8 15.Sd1 Sxc1 16.Se3+ Sa2 17.Sd5 Bb8 18.Sf4 Sb4 19.Qd1 Sa6 20.Sd3 Sc7 21.Se1 Se8
Inter-change Se1/Qd1 with return to the original squares, justified by the capture of wBc1.

## B) Nicolas Dupont <br> Marek Kolcak

Die Schwalbe 2019 1st Commendation

1.Qe3 Sf6 2.Qxe7 Se8 3.dxd7\# [-d7][-e7] Bc5 4.Sc3 Kf8 5.Sb5 Qd1\#

Now the mating piece e8 does not disappear anymore, because it is royal!
Code Jacobi:
cond Knightmate PointReflection \#r
stipulation dia 5.0
forsyth
rkb1sk1r/ppp2ppp/8/1Sb5/8/8/PPP1PPPP/RKBq1BKR

## AWARDS

of the $18^{\text {th }}$ "Ukrainian folk crafts" Thematic Tourney-2022

Judges: E. Reytsen, N. Kucherenko

19 problems received from 10 composers from 7 countries (Germany-1, Israel-5, Ukraine - 4, North Macedonia - 3, USA - 3, Serbia - 1, India - 2). 6 problems are not thematic.
Призы распределились следующим образом:
$1^{\text {st }}$ Prize - Paz Einat \& Gady Costeff (Israel)
Paz Einat \& Gady Costeff


Zagoruiko 3x2 theme
$2^{\text {nd }}$ Prize - Mykola Cherniavskyi (Ukraine) \& Daniil Yakimovich (USA)


Set Play:
1... R~2. Bc3\#
1... Bb5, b5 2. Qd2\#
1... Bb7/c8 2. R:c4\#
1... b:a5! 2.\#?

1. Qe5?
1... b:a5 2. Qb2\#
1... Bb5 2. Qc3\#
1...R~!
2. Qf5?
1... b:a5 2. Qb1\#
1... Bb5! b5! - спростування = захисти- харківська тема - refutations $=$ defenses- Harkiv theme
3. Kc2!-2. Sc6\#
1... b:a5 2. Qc5\# - defenses=refutations - Harkiv theme
1... Bb5 2. Qd2\# - defenses=refutations - Harkiv theme
1... Rc7/:g6 2. Bc3\# на точні ходи мат - mate for the corrective move
1... Bb7 2. R:c4\#
4. Qg5?
1... R~2. Bc3\#
1... Bb5, b5 2. Qd2\#
1... Bb7/c8 2. R:c4\#
1... b:a5!

Триразова переміна мата на тематичний хід $1 \ldots \mathrm{~b}: \mathrm{a} 5!+$ харківська тема-1 + переміна матів. Three changed mates for the thematic move $1 . . . b: a 5+$ Harkiv theme- 1 + changed mates.

## $3^{\text {rd }}$ Prize - A.Vasylenko (Ukraine)


$1^{\text {st }}$ Honourable Mention (in equal) - Marjan Kovačević (Serbia)

1.f6? (-)
1...Be~ (a) 2.Bc3\# (A)
1...Bb~2.Sxc2\# but: 1...Bxd3! (b)
(1...c4 2.Bb6\# 1...S~ 2.Sxb5\#)
1.Qg2? threat: 2.Qg7\#
1...Bxd3 (b) 2.Bc3\# (A) but: 1...Bxf4! (a)

## 1.Qf1! threat: 2.Bc3\# (A)

$1 . . . B x d 3$ (b) 2.Qxd3\# (C)
1...Bxf4 (a) 2.Qxf4\# D) 1...Bg1 (a) 2.Qxg1\# (E) 1...Bf2 (a) 2.Qxf2\# (F)
(1...Sb5 2.Sxb5\# 1...Bc2+ 2.Sxc2\# 1...c4 2.Bb6\#)

Cross-closed Dombrovskis effects of all four thematic moves (Bxf4, Bg1, Bf2 \& Bxd3)

## $1^{\text {st }}$ Honourable Mention (in equal) - Franz Pachl (Germany)

## Franz Pachl (Germany)


\#2
Set: 1.- Ke5/Kc4 2.Qxd5\#
1.Bh7! (ZZ)
1.- Ke5/Kc4 2.Qf6/Qd3\#
1.- b3/g4 2.Qc3/Qf4
$2^{\text {nd }}$ Honourable Mention - C.G.S.Narayanan (India)


Set:1....S any (a) 2.Qc5
1...Bxb3 (c)!

Try 1.Sc5? (2.Qxd5)
1...S any (a) 2.e3
1....Bxb3 (c) 2.cSxb3

But 1...Se3!
Key 1.Sxd6! (2.Qxd5)
1...S any (a) 2.Sxb5
1...Bxb3(c)2.dSxb3
$3^{\text {rd }}$ Honourable Mention - Zoran Gavrilovski (North Macedonia)

## Zoran Gavrilovski

$18^{\text {dh }}$ Ukrainian Folk Crafts (Fujairah WCCC) 2022

1...d6x, d5 y 2.Q:c6\#
1...c5! z 2 .?
1.Qg6? (zugzwang)
1...c5z 2.B.d7\#\# (changed mate)
1...d5 y 2.Q:c6\#A (transferred maic)
1...d6x!
I.Qe4? (zugzwang)
1...c5z 2.Qb7\# (changed mate)
1...d6 $\times 2 . \mathrm{Q}$ :co\#\# A (transferred male)
1...d5 y!
[1.Q:d7? B stalemate]
1.Ba7! (zugzwang)
1...c5z 2.Q:d7\# B (changed mate)
1...d6x, d5 y 2.Q:c6\#
$O^{\prime}$ Rey theme* with a triple change of mate after the line opening defence $1 \ldots c 5 z$ (the only defence without a prepared mate in the set play).
Trunsfer of a mate (2.A\#) in the thematic tries with exchanged functions of the moves by the bPd7: defence/refutation and vice versa.
Exclyanged functions of the black pawns in the solution: captured/line opening and vice versa.

* O'Rey theme requires one set play mate after defences by a black unit ( $1 \ldots x, y$ in the above \#2) and lack of a set ptay mate after only one defence ( $1 . .1$ in the above \#2), so White has to prepare a mate to the latter defence ( $1 \ldots . .2$ ) in tries (which are refited by the thematic black moves I...s,!, or $1 \ldots, y!$ ) and in the solution, with clange of mate(s).
$4^{\text {rd }}$ Honourable Mention - Mykola Cherniavskyi (Ukraine) \& Daniil Yakimovich (USA)


Set Play:
Є мат на будь-який хід чорної фігури, але нема матів на два її точних ходи:
There is a mate for any move of a black piece, except for the two corrective moves.
1... Sc5/b2/:f2/c1/e1 2. B:c5\#1... Sc5/b2/:f2/c1/e1 2. B:c5\#
1...S:f4 2.?\#
1...S:e5 2.?\#

Почергові спроби підготувати мат на точні ходи:
The following tries prepare mates for one of the corrective moves:

1. Rf5? - 2. Rf6\#
1... Ke6 2. Rf6\#
1... S:f4!
```
1. b7?-2. b8Q\#
1... S:e5!
```

Спроба підготувати мат на обидва точні ходи:
This try prepares a mate for both corrective moves:

1. Re7?
1... Se5 2. f:e5\#
1... S:f4 2. Q:f4\#
1... Sb4! Sb2! Sf2! Sc1! Se1! - тільки таке спростування - будь-який хід, на який був готовий мат спочатку!

- only these refutations - any move, which originally had set mates!

1. Qe4! - 2. Qg6\#
1... S:e5 2. Q:e5\#
1... S:f4 2. B:c5\# (мат за Ханнеліусом - реверсивна складова тематики).

Залишилися лише два тематичні ходи - інших захистів просто немає!
Зроблено в сучасному дусі двоходівки, де спростування стають захистами Харківська тема-2, реверс 2.B:с5\#, переміна двох тематичних матів і де проходить розділення двох тематичних ходів.
Парадоксальний вираз теми, який пропонуємо називати O'Rey-2.
(Hannelius-like mate - a changed functions theme).
Only the thematic moves are left, there is no other defense!
This is a twomover problem in the modern style with refutations that become defenses, Harkiv theme-2, a function change of 2.B:c5\#, change of two thematic mates and with separation of two thematic moves.
A paradoxical implementation of the theme, which can be named O'Rey-2.
$5^{\text {rd }}$ Honourable Mention - Mykola Cherniavskyi (Ukraine) \& Daniil Yakimovich (USA)


Set Play:
1...f3 (fg3) 2.Rd4\#
1...B:g3 2.f3\#
1...B:g5 2.R:g5\#
1...e6 2.Sf6\#
1...e5! 2\#?
1.Ba4?
1...f3 2.Rd4\#
1...e5 2.Bd7\#
1...fg3!
1.Re5?
1...f3 2.Re4\#
1... e5 2.\#?
1...fg3!
1.Rf5!
1...f3 2.ef\#
1...e5 (e6) 2.Sf6\#
1...fg3 (B:g3) 2.f3\#
1...B:g5 2.R:g5\#
1...gf 2.B:f5\#
1.Kg2? - 2.f3\#, 1...fg3 2.Rd4\#, 1...f3+! (за Ханнеліусом) - (Hannelius-like)

1. Se4? - 2. f3\#, 1... e5 2. Sef6\#, 1... f3! B:f2!

3x2 Загоруйко - 3x2 Zagoruiko

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1 'st Commendation - Emanuel Navon (Israel)
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Emanuel Navon
18th ukranian folk krafst 2022

10/22 921 n
Set: 1... B~[a]/e5 [a1] 2. Qc4 [A] \#
1... S~[b] 2. R(x)c2\#
1... f4 2. Se4 \#
1...c4 [x]!

Try: 1. Sxf5? z
1... B~[a] 2. Qc4 [A] \#
1... c4 [x] 2. Qxd4 [X] \#
1... $\mathrm{S} \sim[\mathrm{b}, \mathrm{b} 1]$ 2. $\mathrm{R}(\mathrm{x}) \mathrm{c} 2 \#$

But 1... Be5+ [a1] !
Try: 1. Rf4? z
1... B~[a]/e5 [a1] 2. Rc4 [B] \#
1... $\mathrm{S} \sim[\mathrm{b}, \mathrm{b} 1]$ 2. $\mathrm{R}(\mathrm{x}) \mathrm{c} 2 \#$

But 1...c4[x]!
Try: 1. a3? z
1... B~[a]/e5 [a1]2. Qc4 [A] \#
1... c4 [x] 2. Bxb4 [Y] \#
1... f4 2. Se4 \#
1... S~b3[b] 2. Rc2\#

But 1... Sc2! [b1]

Sol: 1. Qxf6! z
1... Be5 [b] 2. Qxe5 [C] \#
1... c4 [x] 2. dxc4 [Z] \#
1... Bxf6 2. d4\#
1...f4 2. Se4 \#
1... S~[b,b1] 2. R(x)c2\#

Zagoruiko

## $2^{\text {nd }}$ Commendation - Menachem Witztum \& Emanuel Navon (Israel)



10/22 922 n
Set Play:
1... S~[a1-5)] 2. Qe5 [A] \# Sf3 [b] !

Try: 1. Qa2? z
1... S~[a]/f3 [b] 2. Q(x)e6 [B] \#

But 1... Sb3 [a1]!
Try: 1. Qa6,a8? z
1... S~[a]/f3 [b] 2. Qc8 [C] \#

But 1... Se6 [a2]!
Try: 1. Qa7? z
1... $\mathrm{S} \sim[\mathrm{a}] / \mathrm{f} 3$ [b] 2. Qd7 [D] \#

But 1... Se6 [a2] !
Try: 1. Qb1? z
1... $\mathrm{S} \sim[\mathrm{a}] / \mathrm{f} 3[\mathrm{~b}] \mathrm{l}$ 2. d4 [E] \#

But $1 \ldots$ Sc2 [a3] !
Solution: 1. Qa4! z
1... S~[a]/f3 [b] 2. Qe4 [F] \#


## $25^{\text {th }}$ Sabra Composing Tourney $-64^{\text {th }}$ WCCC, Fujairah 2022

An orthodox $\mathrm{H} \# 2$ was required with the following theme:
The black piece that moves on B2 interferes with the mate directly or indirectly. White's first move is a sacrifice, captured by B2 and enabling the mate.

Judge:Menachem Witztum
Examples:

a) 1.Qa4 Rxc6 2.Qxc6 Bxa5 \#
b) 1.Sf3 Bxh4 2.Sxh4 Rxe5 \#

Menachem Witztum Problemas 1329 10/2022

a) 1.Qc3 Bxd5+ 2.Bxd5 Rxc3 \#
b) 1.Qb2 Sxc5 2.Bxc5 d3 \#

a) 1.b5 Sf3 2.exf3 Bxf2 \#
b) 1.b6 Sxg6 2.fxg6 Rg5 \#

I received 64 anonymous problems from the tourney director, Paz Einat. Anticipation search was done on all problems that were prize candidates. The large number of entries suggests composers liked the theme, and in this spirit the level was high. I would like to thank Viktors Paliulionis for adding the theme to Helpmate Analyzer.

Participants list:
Franz Pachl (2), Janos Csak (2), Paz Einat, Ralf Krätschmer (2), Shaul Shamir (2), Anatolii Vasylenko, Andy Ooms, Emanuel Navon (2), Dieter Müller (2), Sven Trommler (2), Viktor Syzonenko, Gábor Tar (2), Alexander Spitsyn, Ralf Danck (2), Zoran Gavrilovski (2), Vladislav Nefyodov, Ovidiu Craciun (2), Mario Parrinello (2), Mykola Kolesnic (2), Velko Alexandrov, Francesco Simoni, Ricardo de Mattos Vieira (2), Antonio Garofalo (2), Michel Caillaud, Vlaicu Crisan, Eric Huber, Aleksandr Semenenko (2), Emil Klemanic, Valery Semenenko, Hans Uitenbroek (2), Anirudh Daga (2), Dimitris Liakos (2), Pietro Pitton, Jean Haymann, Michael McDowell, Nikola Stolev, Abdelaziz Onkoud (4), Raffi Ruppin, Aleksandr Pankratiev, Jacques Rotenberg (4), Fadil Abdurahmanovic, Marko Klasinc, Pavel Murashev, Manikumar (2).
$1^{\text {st }}$ Prize: Hans Uitenbroek


## $2^{\text {nd }}$ Prize: Emanuel Navon



## $3{ }^{\text {rd }}$ Prize: Aleksandr Semenenko



## $4^{\text {th }}$ Prize: Emil Klemanic



In its first tempo move black captures a white piece. The execution of the theme is combines with a cycle of function exchange. Wonderful.
1.Ba5*b4 Rg8-g6 2.f7*g6 Sg5-e6 \#
1.Rh5*g5 Rb4*b5+ 2.c6*b5 Rg8-c8 \#
1.Sh6*g8 Sg5-e4 + 2.d5*e4 Rb4-c4 \#

Two battery lines: one is opened and the other is used for the mate with dual avoidance. Rich content.

Try: 1.Rg2 Rxf5 2.Qf2 Bxc4\#??
1.f5*g4 b3*c4 (Bxc4?) (...Ba6,b4 2.Qd1?) 2.Qe2*c4 Bb5*c4 \#

Try: 1.Qd1 Bxc4 2.Re2 Rxf5\#??
1.c4*b3 g4*f5 (Rxf5?) (...Rf8,f6 2.Rg2 ?) 2.Rf2*f5 Rf7*f5 \#

Dual avoidance (trial) combined with hideaways of bSf7. Accurate and beautiful.
1.Se5! g4! (h3? a4?) 2.fxg4 Re4\#
1.Sd6! h3! (a4? g4?) 2.Qxh3 Sxf3 \#
1.Sg5! a4! (g4? h3?) 2.bxa4 Rxc4 \#

Four mates by the white queen, two on orthogonal lines and two diagonal lines. A good technical achievement.
1.Sa2*b4 Bc1-d2 2.c3*d2 Qa7-a3 \#
1.Re7-d7 Bc1-e3 2.d4*e3 Qa7*d7 \#
1.Re7-h7 Bf3-g4 2.f5*g4 Qa7*h7 \#
1.Rb8-c8 Sb6-a4 2.b5*a4 Qa7-a6 \#
$5^{\text {th }}$ Prize: Anatolii Vasylenko

1.Qe6-c6 Rd2*e2 2.Bd3*e2 Sf5-d6 \# 1.Qe6-e8 Rh7*h5 2.Sg7*h5 Sf5-e7 \#
1.Bb2*c3 Sd4*b5 2.Rc5*b5 Bf6*c3 \# 1.Qg3*f3 Bf6*h4 2.Rh3*h4 Sd4*f3 \#
$7^{\text {th }}$ Prize: Shaul Shamir

a) $1 . \mathrm{Qe} 7 * \mathrm{e} 8 \mathrm{e} 5 * \mathrm{f} 6 \quad 2 . \mathrm{Sg} 8 * \mathrm{f} 6 \mathrm{Bd} 8 * \mathrm{f} 6 \#$
b) $1 . \mathrm{Qe} 7 * \mathrm{~d} 8$ e6*f7 $2 . S h 6 * f 7 \mathrm{Re} 8 * e 4$ \#

## $8^{\text {th }}$ Prize: Jacques Rotenberg (dedicated to Abdelaziz Onkoud)


1.Qb1*c2 Rb7*h7+ 2.Qc2*h7 Rc6*c1 \#
1.Bc1*b2 Rc6*f6 2.Bb2*f6 Rb7*b1 \#
$9^{\text {th }}$ Prize: Vladislav Nefyodov

1.Rd6-d4! Se7*g6+ 2.f7*g6 Rf6*e6 \# 1.Rd6-d5! Se3*c4+2.Sa5*c4 Se7*c6\# 1.Qd1-d4! Rf6*g6 2.Bh5*g6 Se3*g4 \#
$\mathbf{1 0}^{\text {th }}$ Prize: Ralf Danck

1.fxe4 Bxe5 A 2.Sxe5 Rxf6 B \# 1.Sxe4 Rxf6 B 2.Sxf6 dxe3 C \# 1.Bxe4 dxe3 C 2.Sxe3 Bxe5 A \#
$11^{\text {th }}$ Prize: Franz Pachl \& Ralf Krätschmer

a) 1.Bc5-d4 Ra6-b6 2.c7*b6 Sb5-d6 \# 1.Se6-d4 Ra6-a3 2.b4*a3 Sb5-c3 \#
b) 1.Bc5-e3 Rh5*f5 $2 . \mathrm{Bg} 4 * \mathrm{f} 5 \mathrm{f} 2-\mathrm{f} 3$ \# 1.Se6-f4 Rh5-g5 2.f6*g5 Sh3*g5 \#

Abdelaziz Onkoud
Ded. to Jacques Rotenberg
$1^{\text {st }}$ Honourable Mention

1.Sbd6 a3 2.bxa3 Sc3 \#
1.Bb6 Sd6 2.cxd6 cxd7 \#
1.Be6 Bb6 2.cxb6 c7 \#
1.Sed6 h6 2.gxh6 Sxf6 \#


1. Qg8 f3 (b3?/bxc3?) 2.exf3 Qg6\# 1.Qf8 b3 (bxc3?/f3?) 2.cxb3 Qa6\# 1.Qe8 bxc3 (f3?/b3?) 2.dxc3 Qd6\#

a) 1.Bxh4 Bxg3 2.Bxg3 Re6 \# b) 1.Sxh4 Rxg2 2.Sxg2 Bc2 \# 1.Bxh4 or 1.Sxh4 Rxh4 ?? (no moves).

Ricardo de Mattos Vieira $2^{\text {nd }}$ Honourable Mention

1.c5 Rxf4+? 2.exf4 Sd4?

Sd4+! 2.exd4 Rxf4 \#
1.Sd5 Sd4+? 2.exd4 Rxf4?

Rxf4+! 2.exf4 Sd4 \#
Raffi Ruppin
$5^{\text {th }}$ Honourable Mention

c) wRg 2
a) 1.Bf8 Rf4 2.gxf4 Sxf4 \#
b) $1 . \mathrm{Rb} 7 \mathrm{Rb} 5$ 2.cxb5 Bxd5 \#
c) 1.d2 Rxb3 2.Sxb3 Rxe2 \#

Franz Pachl $8^{\text {th }}$ Honourable Mention

1.Re3 Bxb6 2.Bxb6 Sxd2 \# 1.Rf4 Bxe5 2.fxe5 Sg5 \# 1.Sxf5 Bxb8 2.Qxb8 Bxc6 \#

Ralf Danck
$3^{\text {rd }}$ Honourable Mention

1.SxRe3 A Re2xe3 B 2.Qxe3 [B]

Ba6-c8 C \#
1.SxRe2 B Ba6xe2 C 2.Rxe2 [C]

Re3xf3 A \#

1.axb4 Bf4 2.exf4 Rh5 \#
1.cxb5 Rxg7 2.Bxg7 Bxe7 \#

## Unranked Honourable Mentions


1.Qd3 Qxe3+ 2.Bxe3 Rxg4 \# 1.Qd4 Rxe3+ 2.Sxe3 Qg6 \#

a) Try: 1.*Qc1 dxe3 2.Qxe3 Scxe3 \#? 1.Qxd2 (*Qc1?) Sgxe3 2.Qxe3 Scxe3 \# b) Try: 1.**Rxh2 Sxb4 2.exf2 Sxh2 \#? 1.Rxf3 (**Rxh2) Scxe3 2.Rxe3 Sgxe3 \#

1.Ke1 Bxd4 A 2.exd4 Sd3 B \# 1.Ke3 Sd3 B 2.exd3 Bxd4 A \#
a) $1 . \mathrm{Se} 2$ cxd6 $2 . \mathrm{Bxd} 6 \mathrm{Sd} 1$ \# b) $1 . \mathrm{Sb} 5$ exf4 2.Bxf4 Sa4 \#
a) $1 . \mathrm{Sd} 4 \mathrm{hxg} 3$ 2.fxg3 Se3 \#
b) $1 . \mathrm{Bd} 4$ gxf7 2.Bxf7 Bxf3 \#
c) $1 . \mathrm{Sc} 3$ bxa5 $2 . \mathrm{Sxa} 5 \mathrm{Rxd} 2$ \#


Janos Csak
Honourable Mention

a) 1.Qxe4 + Bxe4 2.Bxe4 Qxe4 \#
b) 1.Rxa4 Bxa4 2.Rxa4 Qxa4 \#

Zoran Gavrilovski Honourable Mention

1.Sf4 (Bf4?) Se6+ 2.fxe6 Bd8 \# 1.Bf6 (Sf6?) Sf3+ 2.exf3 Bd2 \#

a) $1 . \mathrm{Be} 5 \mathrm{Bxe} 3+2 . \mathrm{S} 1 \mathrm{xe} 3 \mathrm{Rxf} 2$ \#
b) 1.Bf5 Rxe3 2.S5xe3 Bxc7 \#

a) 1.Rxa2 Bxd2 2.Sxd2 Qxa2 \#
b) 1.Ba8 Bxb4 2.axb4 Qxa8 \#
c) 1.Rc4 Bxc4 2.bxc4 Qxc4 \#

1.Ra4 Sxd4 2.Sxd4 Se3 \#
1.Qxc6 Sxc3 2.Rxc3 Sd2 \#
1.Qxd5 Rc5 + 2.bxc5 Sxa5 \#

Dimitris Liakos
Honourable Mention

1.g1=S Sxe2 2.Sxe2 Bxd2 \# 1.g1=B Bxf2+2.Bxf2 Sf3 \#

1.Se6 h3 2.gxh3 Sf3\#
1.Re4 Bg6 2.fxg6 fxe7\#
1.Qe6 a6 2.bxa6 Sc6\#

## Commendations without order


1.Bb3 Sb5+ (Sd5?) 2.cxb5 d5 \#
1.Bxb4 Sd5+ (Sb5?) 2.cxd5 Rh3 \#

Janos Csak
Commendation

a) 1.Rxd2 Rxd2 $2 . \operatorname{Sxd} 2 \mathrm{Sxd} 2$ \#
b) 1.Rxc5 Rxc5 2.Bxc5 Sxc5 \#

Dimitris Liakos
Honourable Mention

1.d1=S Sxe3 2.Sxe3 Sd2 \# 1.d1=R Sxd4 2.Rxd4 Sc3 \#

Fadil Abdurahmanovic Marko Klasinc Honourable Mention

1.fxe3 hxg4 2.Qxg4 Qxh2 \# 1.gxh3 exf4 2.Qxf4 Qxe1 \#

a) $1 . \mathrm{Rf} 2 \mathrm{Rxg} 72 . \mathrm{Bxg} 7 \mathrm{Bxg} 5 \#$
b) 1.Rd2 Rxb6 2.Qxb6+ Bxb6 \#

a) $1 . \mathrm{Sf} 1$ (f1=S? Bxe1 2.Sd2-??) Bxf2 2.Bxf2 Rxc3 \#
b) 1.Rc8 (Qc8??) Rxf5 2.Qxf5 Bxe7 \#

1.Sf3 Sxc5 (Sxe5?) 2.Qxc5+ Kxc5 \# 1.Sb3 Sxe5 (Sxc5?) 2.Qxe5+ Kxe5 \#

Sven Trommler
Commendation

a) $1 . \mathrm{fl}=\mathrm{S} \mathrm{Ba} 42 . \mathrm{bxa} 4 \mathrm{Sc} 4$ \#
b) $1 . \mathrm{e} 5 \mathrm{c} 42 . \mathrm{bxc} 4 \mathrm{Ra} 4$ \#

1.Bd4 Sxd4! 2.Rxd4 Rxb5 \# 1.Ree4 Sxe4! 2.Bxe4 Bxf7 \#

1.Qh4 Bxf6+ A 2.Sxf6 Rxd2 \# B 1.Qh6 Rxd2+B2.Sxd2 Bxf6 \# A

Alexander Spitsyn (V)
Commendation

1.a4 Sxc3+ 2.Rxc3 Sb4 \# 1.g6 Sxe7+ 2.Rxe7 Sf6 \#

1.c3 Rxf4 + 2.Qxf4 Bxd3 \# 1.g4 Bxd3 + 2. Qxd3 Rxf4 \#

1.Re2+! (Rf~?) Se5! 2.dxe5 Kxe7 \# 1.Rh6+! (Rh~?) Sf6! 2.exf6 Kxd6 \#
a) 1.Be5? bxa5 $2 . S x a 5 \mathrm{Lg} 3$ ?
1.Se5! bxc5 2.Bxc5 Lg3 \#
b) 1.Se5? bxc5 2.Bxc5 Sg6?
1.Be5! bxa5 2.Sxa5 Sg6 \#

1.Kg2 Sxf5 2.Sxf5 Bxe4 \# 1.e3 Sxg4 2.Qxg4 0-0 \#

1.Bf5 Sxg7+ 2.Bxg7 Rxe7 \# 1.Bf7 Rxe7+ 2.Bxe7 Sxg7 \#

Jacques Rotenberg
Commendation

1.Be6 Rxd3 2.Sxd3 Rh7\#
1.Rc7 Rxe4 2.Sxe4 Rh8\#

Manikumar Commendation

a) $1 . \operatorname{Rf4} \operatorname{Rcxd5} 2 . \operatorname{exd} 5 \operatorname{Re} 7 \#$
b) 1.Re3 Rdxd5 $2 . \operatorname{Sxd} 5$ Rc4 \#


## $8^{\circ}$ Azemmour , Fujairah 2022

## Theme imposed:

The black moves of one solution appear as $1^{\circ}, 2^{\circ}$ or $3^{\circ}$ black moves of the other solutions. Important : just two appearances for each thematic black move in all solutions. https://helpman.komtera.lt/definition/Azemmour 8 theme
https://www.onkoud.net/blog/8th-azemmour-fujairah-2022.html

In the case of a $h \not \ddagger \mathbf{2}: \mathbf{3}$ solutions with $\mathbf{3}$ possible forms (same $\mathbf{h} \ddagger \mathbf{2}, 5$ )
In the case of a $h \neq \mathbf{3}: \mathbf{4}$ solutions with $\mathbf{2 7}$ possible forms


Stipulation: $\mathrm{h} \ddagger 2-3$
Judge: Abdelaziz Onkoud
Please send your problems to : azonkoud@hotmail.com
The tourney is open to everyone.
Deadline: 16 November 2022
Prizes: dates.

Cycle ou pas de cycle? Telle est la question.
Il est évident que la plupart des compositeurs ne se poseront même pas la question.
Le jeu cyclique a plus d'adeptes que le jeu avec un cycle «raté». Lors de ce concours thématique $j$ 'encourage justement les auteurs de ne pas achever le cycle.
Pour réussir un cycle. Il n y a qu'un seul chemin tracé. Pour le rater, les chemins sont nombreux. 26 problèmes participants ont joué le jeu.
Une première catégorie de compositeurs se sont éloignés du cycles.
C'était ce que je souhaitais. C'est la catégorie des Prix.
Une deuxième catégorie de compositeurs ont opté pour un parfait jeu cyclique.
Ce n'était pas mon souhait. C'est la catégorie des mentions d'honneurs.
J'ai retenu 2 prix , 4 mentions d'honneurs et 4 recommandés.

## Participants :

Abdurahmanovic Fadil : 21*,Bilokin Yuri : 10 ,Caillaud Michel :6,7,8
,Crisan Vlaicu :22*, De mattos vieira Ricardo : 9**, 11*, $15^{*}, 25^{* *}$, Gavriliv Evgeny :17,18,19
Gavrilovski Zoran : 23, Huber Éric : 22*, Kerhuel Maryan :16, Klasinc Marko : 21*
, Klemanic Emil :20, Kraetschmer Ralf :26* ,Maeshima Hiroaki :1, Navon Emanuel :
9**, 24*, $25^{* *}$, Pachl Franz 26*, Pitton Pietro :14 ,Shapiro Michael :2,3,4,5, Witztum Menachem : $9^{* *}, 11^{*}, 12,13,15^{*}, 24^{*}, 25^{* *}$.

8-Michel Caillaud
$8^{\circ}$ Azemmour 2022
$\mathbf{1}^{\circ}-2^{\circ}$ Prix


1. 宣 $\times$ ç $7+\mathrm{A}$ 身 $\times$ ç $2.2 \times$ é $5 \mathrm{~B}(\mathrm{~d} 5+\mathrm{C}$ ? ) é $4 \ddagger$



«Batteries blanches F-R indirecte et T-P directe. Anti-dual cyclique au deuxième coup noir. "Anti-cycle" des coups noirs. Avantages: des premiers coups noirs homogènes, sacrifices sur «In (a), three black thematic pieces block $d 5, d 4$ la case où joue le Roi blanc." Commentaire de l'Auteur.

b) $\} 4 \rightarrow f 5$
c) $\mathrm{d} 8 \rightarrow \mathrm{~d} 5$
d) 훕 $\mathrm{a} 4 \rightarrow \mathrm{~g} 2$ and e4. In $(b / c / d), b K$ moves to these three squares and beyond. The three black thematic pieces block in turn the squares bK has just left: all moves return as B3. »
Commentaire des auteurs.


6－Michel Caillaud
Azemmour 2022
$2{ }^{\circ}$ Mention d＇Honneur




L＇idée est triplée．
«Batteries blanches F－R indirecte et T－P directe． Anti－dual cyclique au deuxième coup noir． Cycle des coups noirs．Avantage ：un thème emblématique où il est difficile de faire du nouveau．．»
Commentaire de l＇auteur．

1．皀ç $5 \mathrm{Af} \times \mathrm{g} 8=$ 包 2．兽 d 6 B 包 $7 \ddagger$

1．笪 $\mathrm{ççc}$ C $\mathrm{f} \times$ é $8=$ 气 2 。旺ç 5 A ç $4 \ddagger$
L＇idée est triplée．
«Cycle des coups noirs（auto－blocages） 3 promotions du PBf7 au premier coup blanc．» Commentaire de l＇auteur．





Les 3 coups noirs thématiques apparaissent aux $1^{\circ}$ coups des 3 autres solutions.


1. $\mathrm{b} 3 \mathrm{~A} \mathrm{a} \times \mathrm{b} 3 \mathrm{a} 2 . \mathrm{d} \times$ é 3 B 斯 $\times$ é $3 \ddagger \mathrm{~b}$


L'idée est triplée.
Cycle de coups blancs associé à la forme blanche du thème imposé.


1．宣f4 A 崽ç5 2．堂é5 B 气d6 $\ddagger$
1．宣é5 B 葸é3 2．定f5 气g5 $\ddagger$

«Each B1 is self block＋critical move Each B2 is self block＋interference Cycle of occupying squares f4－e5－f5（B1／B2）．
Commentaire des auteurs．
Coups critiques et cycle noirs sur les cases f 4 ，é 5 et f 5 ．Meredith．

20 －Emil Klemanic
$8^{\circ}$ Azemmour 2022
$2^{\circ}$ Recommandé

$1.4 \times$ é 5 A 曾 $\times$ é $52.0 \times f 5$ B 酋é $4 \ddagger$


Decomposed reciprocal change of moves and motives．
Commentaire de l＇auteur．

## 26-Ralf Kraetschmer

\& Franz Pachl
$8^{\circ}$ Azemmour 2022
$3^{\circ}$ Recommandé


17-Evgeny Gavriliv
Azemmour 2022
$4^{\circ}$ Recommandé







> 14-Pietro Pitton
> $8^{\circ}$ Azemmour 2022
$5^{\circ}$ Recommandé




Promotions du $\left\{\begin{array}{l}\text { e } 7 \text {. }\end{array}\right.$

## 14th ARVES Jenever Tourney 2022

This tourney was organised during the 64th WCCC at Fujairah．
Theme：Arabian Knights－the final position must be a mid－board mate（the bK must be within the rectangle $b_{2}-b_{7}-g_{7}-g_{2}$ ）and the only white pieces are $w K$ and $2 w S$ ．

Out of 6 entries Michael Pasman＇s study was chosen as prize winner because it had following features：model mate；all pieces in the final position were active during the solution；minor promo－ tion；logical try and the judge found no anticipations with the same mating pattern（SS－rs）in the database．


## 1．c7！







 （Position X2，as main line，but black rook


 the same－Perpetual check）6．．．監d3＋7．朝c5
 check．


6．葸xe5 四xb6＝

## 3．．．常c3




## 4．b7

Position X1，black rook on c3．
4．．．古d7




7．f6＋！
 7．bxc8気＋兛e8

## 7．．．要xf6

7．．．起d6 8．bxc8跸
8．bxc8 +
8．bxc8迸包 $\mathrm{d} 6+=$
8．．．這xe6
8．．．罟d89．e7＋
9． 0 f8\＃

Marcel Van Herck 18 November 2022

## Award Champagne Tourney Fujairah 2022

## Judge Michel Caillaud

Great thanks to the director Eric Pichouron who received the entries and submitted them to me in anonymous form, in a first step without solutions and comments.

The announcement is reproduced at the end of the document.
The tourney was in memory of the great finnish composer Unto Heinonen (25-12-1946, 17-09-2022). AUW is featured in many of his problems.

## Section A

21 entries; 19 participants from 14 countries
4 entries were cooked (A2,A6,A14,A20).
List of participants :
Kevin Begley (U.S.A.) - A4
Arnold Beine (Germany) - A19
Allan Bell (Ireland) - A2
Dirk Borst (Netherlands) - A11
Andrew Buchanan (Singapore) - A7,A9*
Anirudh Daga (India) (14 years old!!) - A9*,A21
Ivan Denkovski (Macedonia) - A8
Christoph Fieberg (Germany) - A10
Joachim Hambros (Austria) - A5
Eric Huber (Romania) - A15,A16
Jorge Lois (Argentina) - A18*
Velmurugan Nallusamy (India) - A1
Per Olin (Finland) - A20
Kostas Prentos (U.S.A.) - A12,A13
Roberto Osorio (Argentina) - A18*
Paul Raican (Romania) - A6
Viktor Sizonenko (Ukraine) - A14
Pierre Tritten (France) - A3
Igor Vereshchagin (Russia) - A17
I was surprised and delighted by the high number of entries (less delighted by the extra work needed to test the C? ones...). I found the level so good that I included all the non cooked problems in the award (except A7 cancelled by the composer and A15, A16 with the same conditions than A19) and there is no Commendation.
I share most of the views expressed by Andrey Frolkin in his November chronicle in The Problemist. The problems with different contents and conditions are hardly comparable.
The "game" is anyway to rank them and the subjectivity of the judge allows to do it...
The recent intensive use of "helpful" (as Andrey names them) fairy conditions produced on me a kind of saturation, so that my wonder before such works is now lessened...

## $1^{\circ}$ Prize : A17-I gor VERESHCHAGI N dedicated to Rustam UBAI DULLAEV


rsbQk1sr/pp1p1pp1/8/8/8/8/1P2PP1P/ RsBQKBSr

SPG 10,5
(11+13) C+
1.d4 h5 2.d5 h4 3.d6 h3 $4 . \mathrm{d} \times$ é $7 \mathrm{~h} \times \mathrm{g} 2$
5.é $\times$ Ff8 $8=\mathrm{Fg} \times \mathrm{Th} 1=\mathrm{T} 6 . \mathrm{Fb} 4$ !! ç5 7. ç $4 \mathrm{ç} \times \mathrm{b} 48$. ç5 b3 9. ç6 b×a2 10.ç7 $\mathrm{a} \times \mathrm{Cb} 1=\mathrm{C} 11 . c ̧ \times \mathrm{Dd} 8=\mathrm{D}+$

A strike of brillancy was sufficient to place this problem before other problems with (presumably) more technical work.
A question is what a judge should do faced with problems such as the famous PG4.0 by Tibor Orban : to commend them or to push them forward?
As the composers of $6^{\text {th }}$ Prize, the composer aimed for the shortest number of moves to show an AUW in an orthodox proofgame, thus saving a half-move from the pioneer example by Matti Myllyniemi.
The critics will frown before the formal defects : promoted pieces on the board and King in check. The composer could easily avoid some of them by playing 11.ç $\times \mathrm{b} 8=\mathrm{D}$ but that would be nonsense : just look at the diagram!
Forgetting the stipulation, one could set a logical puzzle from the diagram : what is missing? A white Bishop on $f 8$ of course! Bold and memorable.
1.d4 é5 2.Ff4 é $\times$ f4 $3 . \mathrm{d} 5 \mathrm{f} 34 . \mathrm{d} 6 \mathrm{f} \times \mathrm{g} 25 . \mathrm{d} \times$ ç 7 d 5 6.é4 d4 7.é5 d3 8.é6 d×ç2 9.é7 ç1 $=\mathrm{F} 10$.é $\times \mathrm{f} 8=\mathrm{C}$ Ré7 11.ç $\times \mathrm{d} 8=\mathrm{T} \mathrm{g} \times \mathrm{f} 1=\mathrm{D}+$
$2^{\circ}$ Prize : A5 - Joachim HAMBROS

rsbqk1r1/ppp1p3/3Q3s/3PS3/2B5/ 1pb1P3/PPP1K3/RSB4R SPG 20,5
(13+13) C+
1.f4 h5 2.f5 h4 3.f6 h3 $4 . f \times \mathrm{g} 7 \mathrm{~h} \times \mathrm{g} 25 . \mathrm{h} 4 \mathrm{f} 56 . \mathrm{h} 5$ f4 7.h6 f3 8.h7 Ch6 9.g8=F Fg7 10.Fb3 Tg8 11.h8 = D Fç3 12.Dd4 d5 13.Dç4 d×ç4 14.é4 ç $\times$ b3 15.Fç4 f2 + 16.Ré2 f1 = C 17.Cf3 Cé3 18.d×é3 g1 = T 19.Dd6 Td1 20.Cé5 Td5 21.é×d5

The composer aimed for the shortest CerianiFrolkin AUW. The record belongs to a quite recent problem by Silvio Baier, but this result is anyway a remarkable proofgame with a short Ceriani-Frolkin AUW featuring only 2 Pawn captures apparent on the diagram.
1.h4 é5 2.h5 é4 3.h6 é3 $4 . \mathrm{h} \times \mathrm{g} 7 \mathrm{~h} 55 . \mathrm{g} \times \mathrm{f} 8=\mathrm{F}$ h4 6.Fç5 Th5 7.Fb6 a $\times$ b6 8.Th3 Ta4 9.Tg3 Tb4 10.a4 h3 11.a5 h2 12.a6 h1 =C $13 . \mathrm{a} 7 \mathrm{C} \times \mathrm{f} 214 . \mathrm{a} 8=\mathrm{D}$ $\mathrm{Cd} 3+15$.é $\times \mathrm{d} 3$ é2 16.Rf2 é1 $=\mathrm{T}$ 17.Da4 Téé4 18.Dç6 Téç4 19. $\mathrm{d} \times$ ç $4 \mathrm{~d} \times$ ç6

1sbqk1s1/1pp2p2/1pp5/7r/1rP5/6R1/
1PPP1KP1/RSBQ1BS1
SPG 19,0 (13+12) C+


SPG 190
$3^{\circ}$ Prize : A12 - Kostas PRENTOS

rs1q1br1/pPp2k1P/8/5b2/6S1/2P5/ pP1P2KP/RSB1SR2

SPG 11,5
$(13+10)$
Masand

## Annex A12.1 - Éric PICHOURON $1^{\circ}$ Prize, Tournoi de Noël, France-Echecs 2004-05


rsbqkbs1/pPp3p1/8/5p1p/3P4/8/ PPP1PPPP/RSBQKBSR SPG 8,0
$(17+12) \mathrm{C}+$
Masand
1.d4 h5 2.Rd2 Th6 3.Ré3 Té6(PBé7)+
4.Rd2 f5 5.Ré1 Rf7 6.é8 $=\mathrm{F}(\mathrm{PBd} 7)+\mathrm{D} \times$ é8
$7 . \mathrm{d} 8=\mathrm{C}(\mathrm{PBb} 7, \mathrm{~TB}$ é6) $+\mathrm{D} \times \mathrm{d} 88$.Té8 $\mathrm{R} \times$ é8
1.ç3 Cf6 2.Db3 Tg8 3.D $\times f 7+\mathrm{R} \times \mathrm{f} 74 . \mathrm{e} 8=\mathrm{F}+$ D $\times$ é $85 . \mathrm{d} 8=\mathrm{C}+\mathrm{D} \times \mathrm{d} 86$.Th8 Ff5 $7 . \mathrm{g} 8=\mathrm{D}+\mathrm{T} \times \mathrm{g} 8$ 8. $\mathrm{Cg} 4 \mathrm{~g} \times \mathrm{f} 1=\mathrm{T}+9 . \mathrm{R} \times \mathrm{f} 1 \mathrm{Cf} 310 . \mathrm{Rg} 2 \mathrm{f} 1=\mathrm{F}+$ $11 . \mathrm{T} \times \mathrm{f} 1$ é $1=\mathrm{C}+12 . \mathrm{C} \times$ é 1

The tricks to produce Schnoebelen promotions with the Masand condition are known (I could solve the problem rather easily, spotting the characteristic wPb7 also present in the pionner example by Eric Pichouron), but the composer uses them intensively to produce an impressive number of 6 of them (AUW +2 ) in a reduced number of moves!
A breathtaking result.
With the same introductive play, the composer also produced the shortest AUW Schnobelen by one side (see Special Prize). Well, arguably the shortest (see $4^{\text {th }}$ Prize).

## Annex A12.2-Michel CAI LLAUD, Éric PICHOURON, Éric HUBER dédié à Pascal SLECHTEN $1^{\circ}$ HM Problemesis 2005


rsb1kbsr/ppp1pppp/8/8/p4B2/6RS/ 1P2K2P/3S1RQ1 SPG 10,5 (9+15) C+ Masand
1.a4 d5 2.Ta3 d4 3.Tg3 d3 4.Cç3 d×ç2 5.d4 $\mathrm{D} \times \mathrm{d} 46$.Ff4 ç $\times \mathrm{d} 1=\mathrm{D}(\mathrm{PNa} 4, \mathrm{DBd} 4, \mathrm{PNé} 2)+$ 7.C $\times$ d1 é $\times \mathrm{f} 1=\mathrm{T}(\mathrm{PNf} 2, \mathrm{CNg} 1)+8 . \mathrm{R} \times \mathrm{f} 1 \mathrm{Ch} 3$ 9.Ré2 $\mathrm{f} 1=\mathrm{F}(\mathrm{PNg} 2)+10 . \mathrm{T} \times \mathrm{f} 1 \mathrm{~g} 1=\mathrm{C}(\mathrm{CBh} 3)+$ 11. $\mathrm{D} \times \mathrm{g} 1$

## $4^{\circ}$ Prize : A3 -- Pierre TRI TTEN



```
K1bqkr2/p2pp3/s6s/8/4P3/S7/
PPP2PPP/8
    SPG 8,5
        Anticircé couscous + Breton
```


## $5^{\circ}$ Prize : A10 -- Christoph FI EBERG



3R1bQ1/p1ksp1p1/B1rS4/q4b2/1b6/ 2B2SrB/3S1K2/1sRqrQR1
SPG 33,0 (12+14) C+
1.é4 h5 2 .Fa6 $\mathrm{b} \times \mathrm{a} 6(\mathrm{f} 1=\mathrm{F} ; \times \mathrm{Ff} 8$ )
3.D $\times$ h $5(\mathrm{Dh} 7 ; \times \mathrm{d} 2$ ) Ca6
4.Fh6 g $\times$ h6 (ç1 $=$ C; $\times$ Ff1) $5 . \mathrm{Ca} 3$ Ch6
6.T×ç1(Tb8; $\times \mathrm{Cg} 1) \mathrm{Tf} 8$
7.Tb6 ç $\times$ b6(a1 = D; $\times$ Ta8) 8.Dg6
$\mathrm{f} \times \mathrm{g} 6(\mathrm{~d} 1=\mathrm{T} ; \times \mathrm{Da} 1) 9 . \mathrm{R} \times \mathrm{d} 1(\mathrm{Ra} 8 ; \times \mathrm{Th} 1)$
I was pleased with the imaginative association of fairy conditions. Such moves as $4^{\text {th }}$ and $8^{\text {th }}$ black moves make my joy. Vlaicu Crisan and Eric Huber don't agree to see Schnoebelen theme there; anyway promoted pieces are disappearing without moving. A witty AUW (pseudo?)Schnoebelen.
1.a4 ç5 2.a5 ç4 3.a6 ç3 $4 . \mathrm{a} \times \mathrm{b} 7 \mathrm{ç} \times \mathrm{b} 25 . c ̧ 4 \mathrm{~h} 56 . \mathrm{ç} 5$ h4 7.ç6 h3 8.ç7 h×g2 9.h4 Th6 10.h5 Tç6 11.h6 f5 $12 . \mathrm{h} 7 \mathrm{f} 413 . \mathrm{h} 8=\mathrm{C}$ f3 14.Cf7 f×é2 15.f4 d5 16.f5 d4 17.f6 Ff5 18.ç8=F Cd7 19.b8=T Da5 20.Cd6+ Rd8 21.Fa6+ Rç7 22.Td8 Tb8 23.f7 Tb3 24.f $\times \mathrm{g} 8=\mathrm{D}$ Tg3 25.Cf3 $\mathrm{g} 1=\mathrm{F} 26$.Fh3 Fé3 27.Tg1 F $\times$ d2 + 28.Rf2 Fb4 29.Fd2 d3 30.Fç3 d2 31.Df1 d1 =D 32.Cbd2 é1 $=$ T 33.Tç1 b1 $=\mathrm{C}$

The reference work for white+black AUW in a proofgame is the masterpiece by Thierry Le Gleuher where black AUW is CerianiFrolkin. Anyway, this is a very strong technical achievement. Quite impressive is that the AUWs are separated in time : first the white one, then the black one.

## Annex A10 - Thierry LE GLEUHER $1^{\circ}$ Prize Probleemblad 2001



$$
\begin{aligned}
& \text { SBb2qQr/1ppps1k1/1rQ1B2b/8/1R6/ } \\
& \text { 1PK2S2/1P5R/1SR3B1 } \\
& \text { SPG 34,5 }
\end{aligned}
$$

1.a4 h5 2.a5 h4 3.Ta4 h3 4.Tb4 h×g2 5.h4 f5 6.h5 f4 7.h6 f3 8.h7 f×é2 9.f4 g5 10.f5 Fh6 11.f6 Rf8 12.f7 Rg7 13.f8=T g4 14.Tf2 g3 15.Cf3 $\mathrm{g} 1=\mathrm{D}$ 16.Tfh2 Dé3 17.Fh3 Db3 18.ç×b3 g2 19.Dç2 g1 = F 20.Dç6 Fb6 21.d4 é5 22.Fé3 é4 23.Rd2 é $1=\mathrm{C}$ 24.Rç3 Cd3 25.Tç1 Cç5 26.Fg1 é3 $27 . \mathrm{d} \times$ ç5 é $228 . c ̧ \times \mathrm{b} 6$ é1 $=$ T $29 . \mathrm{b} \times \mathrm{a} 7$ Té 8 $30 . a \times b 8=\mathrm{F}$ Ta6 31.Fé6 Tb6 32.a6 Cé7 33.a7 Tég8 34.a8=C Df8 $35 . \mathrm{h} \times \mathrm{g} 8=\mathrm{D}+$
1.h4 b5 2.h5 b4 3.h6 b3 $4 . \mathrm{h} \times \mathrm{g} 7 \mathrm{~b} \times$ ç2 $5 . \mathrm{b} 4 \mathrm{~h} 5$ 6.b5 h4 7.b6 h3 8.b7 h2 9.b $\times$ ç $8=\mathrm{Ch} \times \mathrm{g} 1=\mathrm{T}$ $10 . \mathrm{T} \times \mathrm{h} 8 \mathrm{Ch} 611 . \mathrm{g} 8=\mathrm{D} \mathrm{ç} \times \mathrm{d} 1=\mathrm{F}$

The composers aimed for the shortest proofgame with AUW, that can be done with $10 \ldots . . c ̧ \times \mathrm{d} 1=\mathrm{F} 11 . \mathrm{g} \times \mathrm{f} 8=\mathrm{D}+$, with a checking last move. A setting with single box material on the board and no King in check, "well behaved" compared to the "wild" ${ }^{\text {st }}$ Prize.

Special Prize : A13 - Kostas PRENTOS

1.ç3 Cf6 2.Db3 Tg8 3.D×f7+ $\mathrm{R} \times \mathrm{f} 74$. é $8=\mathrm{F}+\mathrm{D} \times$ é $85 . \mathrm{d} 8=\mathrm{C}+$ $\mathrm{D} \times \mathrm{d} 8$ 6.Th8 Fé6 7.g8=D+
$\mathrm{T} \times \mathrm{g} 8$ 8.Cd7 $\operatorname{Rg} 6$ 9.h $\times \mathrm{g} 8=\mathrm{T}+$ F $\times \mathrm{g} 8$
White AUW Schnoebelen!

r4Bb1/pPps4/s5k1/6q1/4Kb2/
S1P5/pP5P/3RsR2
b) SPG 8.0 from position a) 9+11) $\mathrm{C}+$
Masand

1. Ca3 $\mathrm{g} \times \mathrm{f} 1=\mathrm{T}+2 . \mathrm{R} \times \mathrm{f} 1 \mathrm{Cf} 3$
$3 . \operatorname{Rg} 2 \mathrm{f} 1=\mathrm{F}+4 . \mathrm{T} \times \mathrm{f} 1$ é1 $=\mathrm{C}+$ 5.C×é1 Dg5 + 6.Rf3 d1 = D +
7.Ré4 Ff4 8.T×d1 Ca6

Black AUW Schnoebelen!


4rbb1/P7/Ss4k1/6q1/5b2/1K5/ 3r3P/4sr2
c) SPG 6.5 from position b) $(5+10) \mathrm{C}+$ Masand
$1 . \mathrm{b} 8=\mathrm{D}$ a $1=\mathrm{F} 2 . \mathrm{Db} 6+\mathrm{C} \times \mathrm{b} 6$ $3 . c ̧ 8=\mathrm{T}$ b1 $=\mathrm{C} 4$.Té8 Cd2+ 5. $\mathrm{T} \times \mathrm{d} 2 \mathrm{~T} \times$ é $8+6 . \mathrm{Rd} 4 \mathrm{~F} \times c ̧ 3+$ $7 . \mathrm{R} \times \mathrm{ç} 3$
Bicolored AUW Prentos!

A record of 3 AUW.
$\mathrm{a}=>\mathrm{b}$ proofgame is another "helpful" mean to produce technical achievements.
If I am appreciative of the composer's skilfulness, my heart goes rather to "integral" problems as $3^{\text {rd }}$ Prize or $5^{\text {th }}$ Prize...

## $1^{\circ} \mathrm{HM}$ : A18-J orge J. LOIS, Roberto OSORIO



4s3/1pps4/1q1k2r1/p4b2/8/P3b1p1/ rPPP3p/RSBQKBSR

SPG 26,5
$(12+13) C+$
1.h4 a5 2.h5 Ta6 3.h6 Tg6 4.h×g7 h5 5.f4 h4 $6 . f 5$ h3 7.f6 h2 8.f×é7 f5 9.a3 Cf6 10.g8=F Fh6 11.Fa2 d5 12.é4 Dd6 13.é5 Rd7 14.é8=C Db6 15.Cd6 Fé3 16.Cç4 d×ç4 17.é6+ Rd6 $18 . e ́ 7$ f4 19.é8=D Ff5 20.D $\times$ h8 Cé8 21.Dç3 Cd7 22.Db3 ç×b3 23.Cç3 b×a2 24.Tb1 a1=T $25 . \mathrm{g} 3 \mathrm{Ta} 2$ 26.Ta1 f×g3 27.Cb1

The 3 Ceriani-Frolkin pieces are captured by the same piece (Champagne 2021!). An excellent proofgame; however the $4^{\text {th }}$ promotion, a Phenix Rook, being an obtrusive Rook detracts a little.

## $2^{\circ}$ HM : A4 - Kevin BEGLEY


rnbqkbnr/3pp1p1/BP2P2P/1Q3PB1/8/ 3N1P2/RPPN3P/2K4R
SPG 12,5
$(16+11)$
Circé antipode

## 3º HM : A8 - I van DENKOVSKI



1sbqk2Q/3r1p2/1pB1p3/1pr3B1/1p6/ b2RKS1s/PPPSPP1P/7R
SPG 22,5
(14+13) C+
1.é4 h5 2. $\mathrm{D} \times \mathrm{h} 5(\mathrm{~d} 1=\mathrm{F})$ a6 $3 . \mathrm{F} \times \mathrm{a} 6($ é 2$) \mathrm{b} 5$
$4 . \mathrm{D} \times \mathrm{b} 5(\mathrm{f} 1=\mathrm{C}) \mathrm{C} \times \mathrm{d} 2(\mathrm{~h} 6) 5 . \mathrm{R} \times \mathrm{d} 2$ é1 $=\mathrm{T} 6 . \mathrm{Cf} 3$
$\mathrm{F} \times \mathrm{f} 3(\mathrm{Cb} 7) 7 . \mathrm{g} \times \mathrm{f} 3 \mathrm{ç} 58 . \mathrm{C} \times \mathrm{ç} 5(\mathrm{~g} 1=\mathrm{D}) \mathrm{T} \times \mathrm{ç} 1(\mathrm{Fg} 5)$ 9.Cd3 D $\times \mathrm{f} 2(\mathrm{~b} 6)+10 . \mathrm{R} \times \mathrm{ç} 1 \mathrm{Dd} 2+11 . \mathrm{C} \times \mathrm{d} 2 \mathrm{f} 5$
$12 . e ́ \times f 5(\mathrm{~b} 1=\mathrm{F}) \mathrm{F} \times \mathrm{a} 2$ (é6) $13 . \mathrm{T} \times \mathrm{a} 2$
A neat demonstration of Circé Antipode. I wondered why the composer extended the game to an AUW +1 (by comparison the extension in $3^{\text {rd }}$ Prize is done more fluently).
Of course technically more demanding. I understood only when reading author's comment (not a very good thing...) : the goal is to show an AUW Prentos and the first promoted Bishop is not a Prentos.
1.d4 é6 2.d5 Fa3 3.d6 Cé7 4.d×é7 Tf8 $5 . e ́ \times f 8=\mathrm{F}$ a5 6.Fb4 a $\times \mathrm{b} 47 . \mathrm{g} 4 \mathrm{Ta} 58 . \mathrm{g} 5 \mathrm{Tç} 59 . \mathrm{g} 6 \mathrm{~b} 5$
$10 . \mathrm{g} \times \mathrm{h} 7 \mathrm{~g} 5$ 11.Dd6 g4 12.Db6 d5 13.Fg5 d4 14.Rd2 d3 15.Ré3 d2 16.Fg2 d1=T 17.Fç6 + Td7 18.Cf3 g3 19.Td1 g2 20.Td3 g1=C 21.Cbd2 Ch3 22.Th1 ç $\times$ b6 23.h $8=\mathrm{D} \ddagger$

A good classical proofgamme with bicolored AUW. The 2 original black pieces that will be "Phenixed" are actively sacrificed to the white Pawn which promotes to a Ceriani-Frolkin Bishop. This links 3 elements, and a mating Phenix Queen completes the AUW.
$4^{\circ} \mathrm{HM}$ : A11 - Dirk BORST


4sk1b/ppq5/b3pp2/3rp2r/8/8/ PPP1PPPP/RSBQKBSR SPG 20,5
$(15+12)$
Andernach

## Annex A11 - Dirk BORST Prize feenschach 1997-98



2r5/pp2bp2/2s1p1s1/4kq2/2r3b1/8/ PPPPPPPP/RSBQKBSR SPG 21,0 $(16+12)$
1.d4 Cç6 2.Dd3 Cé5 3.Dg6 h×g6(B) $4 . \mathrm{d} \times$ é $5(\mathrm{~N})$ Th5 5.Fh6 $\mathrm{g} \times \mathrm{h} 6$ (B) $6 . \mathrm{g} 7 \mathrm{Cf6} 7 . \mathrm{g} 8=\mathrm{C} \mathrm{Fg} 78 . \mathrm{h} 7$ Rf8 9.h8=T Cé8 10.Th6 Fh8 11.Td6 é6 12.Cé7 ç $\times \mathrm{d} 6$ (B) 13.Cç6 $\mathrm{d} \times$ ç6(B) 14.ç7 Fd7 15.ç8 $=\mathrm{D}$ Fb5 16.d7 Dç7 17.d8 =F Fa6 18.Fg5 f6 19.Dd7 Td8 20.Dd1 Td5 21.Fç1

Promotions with the Andernach condition are explored since long. The 2 Pronkin pieces may be a nuance, but in comparison with the masterpiece by Dirk, the white homebase is not complete and there is the technical capture of a black Knight (with doubled black Pawns).
1.d4 ç5 2.d5 ç4 3.d6 ç3 4.Dd5 Da5 5.Dç6 $\mathrm{d} \times$ ç $6(\mathrm{~B}) 6 . c ̧ 7 \mathrm{Fg} 47 . c ̧ 8=\mathrm{C}$ é6 8.Cé7 Df5 9.Cg6 h×g6(B) $10 . \mathrm{d} 7+$ Ré7
$11 . \mathrm{d} 8=\mathrm{F}+\mathrm{Rd} 612 . \mathrm{Fdg} 5$ Cé 7
13.Fh6 $\mathbf{g} \times \mathrm{h} 6$ (B) $14 . \mathrm{g} 7$ Cg6 15.g8=D Fé7
16.Dd8+ Ré5 17.Dd1 Tç8
18.h7 Tç4 19.h8=T Cç6 20.Td8 Tç8 21.Td2 ç $\times$ d2 (B)
$5^{\circ}$ HM : A1 - Velmurugan NALLUSAMY

r7/k1p1s1pp/b1pp4/p1s5/3r4/2Pq3S/ 2P2PP1/RSBQKBb1
SPG 21,5
$(11+14) \mathrm{C}+$
1.a4 Ca6 2.a5 Cç5 $3 . \mathrm{a6}$ f5 $4 . \mathrm{a} \times \mathrm{b} 7$ a5 5.b8 $=$ C Fa6 6.Cç6 d×ç6 7.b4 Dd3 8.b5 0-0-0 9.b6 Rb8 10.b7 Ra7 11.b8=T Td5 12.Td8 f4 13.Td6 é $\times \mathrm{d} 6$ 14.é4 Fé7 15.é5 Ff6 16.é6 Fç3 17.é7 Td4 18.é8=D Cé7 19.Dg6 Ta8 20.Dg3 $\mathrm{f} \times \mathrm{g} 3$ 21.Ch3 $\mathrm{g} \times \mathrm{h} 2$ 22.Tg1 $\mathrm{h} \times \mathrm{g} 1=\mathrm{F} 23 . \mathrm{d} \times$ ç 3

A good proofgame with several nice points, somewhat unconnected.
1.d4 d6 2.Fg5 Fh3 3.F×é7 F×g2(+h3) 4. $\mathrm{F} \times \mathrm{d} 6(+$ é 7$) \mathrm{F} \times \mathrm{f} 1(+\mathrm{g} 2) 5$. é $^{\times d} 8=\mathrm{Cg} \times \mathrm{h} 1=\mathrm{T}$ 6.C $\times \mathrm{f} 7 \mathrm{~T} \times \mathrm{h} 27 . \mathrm{C} \times \mathrm{h} 8(+\mathrm{f} 7)+\mathrm{Rd} 88 . \mathrm{f} \times \mathrm{g} 8=\mathrm{F}$ $\mathrm{Tg} 2(+\mathrm{h} 2) 9 . \mathrm{F} \times \mathrm{h} 7 \mathrm{~h} \times \mathrm{g} 1=\mathrm{D}$

Thinking of it, the Sentinels condition can rather naturally produce multiple promotions ideas. Surprisingly, the composer is the first one to show an illustration of this (there exist examples with only 1 or 2 promotions). Well done!

```
rs1k1b1S/ppp3pB/3B4/8/3P4/7p/
PPP1PPr1/RS1QKbq1
    SPG 9,0 (13+12) C+
        Sentinels
```

[^2]
## $6^{\circ}$ HM : A21-Anirudh DAGA



## Special HM : A19-Arnold BEI NE



B1bskRSQ/2p1p1bp/8/8/8/8/P1PPP3/ 2BsKrSq
SPG 7,0 (11+10) C+
Make \& Take + An-nan
1.g2-g6xh8 =D g7-c3 $\times \mathrm{d} 1=\mathrm{C} 2 . \mathrm{h} 2-\mathrm{g} 4 \times \mathrm{g} 8=\mathrm{C}+$ Fg7 3.f2-d $4 \times \mathrm{g} 7 \mathrm{a} 7-\mathrm{f} 2 \times \mathrm{f} 1=\mathrm{T} 4 . \mathrm{b} 2-\mathrm{b} 6 \times \mathrm{a} 8=\mathrm{F}$ $\mathrm{b} 7-\mathrm{b} 3 \times \mathrm{a} 1=\mathrm{F} 5 . \mathrm{g} 7-\mathrm{g} 6 \times \mathrm{f} 7+\mathrm{Fg} 76 . \mathrm{f} 8=\mathrm{T}$ d7d5 $\times$ h1 $=$ D $7 . C-b 7 \times$ d8 C-c6×d8

A double AUW, white and black, in only 6,0 moves (the $7^{\text {th }}$ move is added to produce a single box diagram)! The "helpful" combination of conditions has already been used many times by the composer...

## Section B

9 entries; 10 participants from 7 countries.
List of participants :
Bojan Basic (Serbia) - B1
Andrew Buchanan (Singapore) - B4*
Vlaicu Crisan (Romania) - B2,B7*
Anirudh Daga (India) (14 years old!) - B4*
Alexandr Feoktistov (Russia) - B8*,B9*
Eric Huber (Romania) - B7*
Velmurugan Nalusamy (India) - B3
Andreas Thoma (Germany) - B6*
Igor Vereshchagin (Russia) - B8*, B9*
Klaus Wenda (Austria) - B5,B6*
$1^{\circ}$ Prize : B2 - Vlaicu CRI SAN


8/k7/P1K1s3/8/8/8/3p4/6SR
-2 \& $\mathrm{s} \ddagger 1$ Proca-Retractor $(4+3)$
$-1 . \mathrm{b} 7 \times \mathrm{C}$ Ç $8=\mathrm{T}(\mathrm{Th} 1,-\mathrm{FNh} 1) \mathrm{h} 2-\mathrm{h} 1=\mathrm{F}+-2 . \mathrm{Rd} 7-$ ç 6
$\& 1 . \mathrm{b} 8=\mathrm{D}+\mathrm{h} \times \mathrm{g} 1=\mathrm{C}(\mathrm{Cb} 8,-\mathrm{Db} 8) \ddagger$
Short, economical, witty!
As a solver, I was mystified (even knowing the theme!); the move Kd7-ç6 looks unprobable as the King is unlikely to be mated on this square (but é8 is controled by black King with $\mathrm{K} \times \mathrm{a} 6(\mathrm{Ke} 8)!$ ).
$2^{\circ}$ Prize : B5-Klaus WENDA


3Q1B1R/3Ppsp1/8/8/6sb/qr4pk/6p1/4K2r
-5 \& $\ddagger 1$ Proca-Retractor
(5+11)
Anticircé
$3^{\circ}$ Prize : B4 - Andrew BUCHANAN, Anirudh DAGA An Unto Widmend (AUW)


4K2R/6k1/8/8/8/8/8/1s1R4
-1 \& HDP 1.0 Help-Retractor (3+2) C+
$-1 . \mathrm{Rç} 1 \times \mathrm{Pb} 2$ (Ré1)! Tb8-b3+ (b×ç1=D(Dd8), $\mathrm{T}($ Th8),F(Ff8),C(Cb8)??) -2.Dç8-d8 Cd8-f7+ -3.f7$\mathrm{f} 8=\mathrm{F}$ b3-b2+-4.h7-h8=T Th2-h1+-5.ç7-ç8 $=\mathrm{D}$ $\& 1 . c ̧ \times b 8=\mathrm{C}(\mathrm{Cg} 1) \ddagger$
$-1 . \mathrm{Ra} 1 \times \mathrm{Pb} 2(\mathrm{Ré} 1) ?-4 \ldots \mathrm{Dç1} 1-\mathrm{a} 3+!$
-4.T~-h8? h2-h1=T+!
Good classical Anticircé Proca play with white AUW and virtual black AUW by uncaptured Pawn b2.
Comparatively to $1^{\text {st }}$ Prize, some pieces in the diagram are chosen to meet the theme (otherwise Queen d8 could be a Rook...).

HDP $=$ Help Dead Position.
Invented by Per Olin, in 2015. Similar to any help play : the players co-operate for White to deliver the final (living) move and realize the aim.
$-1 . \mathrm{h} 7-\mathrm{h} 8=\mathrm{T}$ ç $2 \times \mathrm{Fb} 1=\mathrm{C} \& 1 . \mathrm{ç} \times \mathrm{d} 1=\mathrm{F} \mathrm{h} 8=\mathrm{D}+$ Dead Position as after 2. $\mathrm{R} \times \mathrm{Dh} 8$ forced, same colour bishops can never lead to mate.

C+ Computer proof by Deadpos 1.0, a new analysis tool for dead positions, help play, and help retractors, built by Miguel Ambronas.
(Deadpos was unknown to me; in spite of anonymity, I had some guess about the identity of the composer...).

A very original and economical rendering with only the thematical moves involved.
$\mathbf{1}^{\circ} \mathrm{HM}$ : B1-Bojan BASIC


8/1P1pB2R/5B1q/5S1P/8/PKR3QP/ 3P1R1S/ksq1bS1r
(Proca retractor) Retract 10 moves \& $\ddagger 1$ by a quintuple check to different pieces (15+7) Extinction

The only missing white piece is the lightcolored Bishop.
-1.Cg7-f5 ç2-ç1=D -2.Th $8 \times \mathrm{Th} 7+\mathrm{g} 2 \times \mathrm{Fh} 1=\mathrm{T}$
$-3 . \operatorname{Tg} 8 \times \mathrm{Rh} 8+\mathrm{a} 2-\mathrm{a} 1=\mathrm{R}-4 . \mathrm{Tf} 8 \times \mathrm{Cg} 8+\mathrm{b} 2-$
$\mathrm{b} 1=\mathrm{C}-5 . \mathrm{Tc} 8 \times \mathrm{Ff} 8+$ é2-é1 $=\mathrm{F}-6 . \mathrm{Fd} 8-e ́ 7+$ é3-é2
-7.Tç6-ç8 é4-é3 -8.Fb6-d8 é5-é4 -9.Té6-ç6 Fd6-f8
-10.Té7-é6 + \& 1.Cf5 + + + + + $\ddagger$
At each step, Black is left with only one retromove.
For example :
-Tg1-h1? is an illegal retrocheck to Queen g3 (in Extinction Chess, every "single" unit is subject to check)
-é2-é1=F?? leaves no black Bishop on the board.

A super-AUW with an original and attractive stipulation. The bold idea could have made a candidate for top place, but the form (as would say our Swiss friends) is a case where the tastes of the composer and the judge didn't meet : -the key should be $-1 . \mathrm{Th} 7 \times$ Dh6 + (for the taste of the judge) with a diagram without promoted black piece and a striking sequence of 5 thematical uncaptures by the same piece (the switchback between first retraction and forward move pointed by the composer doesn't compensate this). -the final sequence is too long and sophisticated (for the taste of the judge); ideally, the play should stop shortly after the thematical sequence (something like $-5 . \mathrm{Tf} 7 \times$ Ff8 + $-6 . \mathrm{X} \times \mathrm{Ff} 5+\& 1 . \mathrm{C} \times \mathrm{f} 5+++++\ddagger)$.
-1.Rç1-ç2 Fb1-a2+ (1st occurrence) -2.Rd2-ç1 Tf1-f2+ -3.Rç1-d2 Tf2-f1+ (2nd occurrence) -4.Rd2-ç1 Tf1-f2+ -5.Rç1-d2 f2-f1 = T+ (forced) $-6 . R b 2-c ̧ 1 \mathrm{a} 2-\mathrm{a} 1=\mathrm{D}+-7 . \mathrm{Rç2} 2-\mathrm{b} 2 \mathrm{~b} 2-\mathrm{b} 1=\mathrm{F}+$ -8.Rd3-ç2 ç5-ç4+ -9.Ré2-d3 f4-f3+ -10.Ré1-é2 $\mathrm{f} 3-\mathrm{f} 2+-11 . \mathrm{Rf} 2 \times \mathrm{Pg} 3$ (Ré1) h2-h1 $=\mathrm{C}+-12 . \operatorname{Rg} 1-\mathrm{f} 2$ h3-h2+ -13.Th7-f7 \& 1.Tg6 $\ddagger$
A "good quality" Anticircé Proca. The elements are well known and I prefered realizations where the theme is performed in a short number of moves.
$3^{\circ}$ HM : B9 - I gor VERESHCHAGI N, Alexandr FEOKTISTOV


B1b3R1/1p1p1r2/p3ps2/2bk1p1p/ K2s1r2/7q/5p2/8
-1 \& h $\ddagger 2,5 \quad$ 2.1.1...
$(3+15)$
2 solutions

## Com : B3 - Velmurugan NALLUSAMY



2k5/4P3/8/4p3/4P3/3P2PP/2P2KP1/7s
$-1 \& \operatorname{sh} \ddagger 9$
$(8+3)$

Bishop a8 is obviously promoted.
The missing black piece is Queen Rook, captured by $\mathrm{b} 6 \times \mathrm{a} 7$, replaced by a promoted Rook on f 4 or f 7 . This is the only capture by White, so that cook tries as $-1 . \mathrm{h} 7 \times \mathrm{g} 8=\mathrm{T}$ ? are illegal.

I-1.a7-a8=F \&
1...a8=D 2.Ré4 D×a6 3.Rf3 Dd3 $\ddagger$
$1 . . . \mathrm{a} 8=\mathrm{C} 2 . \operatorname{Rd} 6 \mathrm{Cb} 6$ 3.Ré7 C×ç8 $\ddagger$
II -1.g7-g8=T \&
$1 . . . \mathrm{g} 8=\mathrm{D} 2 . \mathrm{Rç6} \mathrm{D} \times$ ç $8+3 . \mathrm{Rb} 6 \mathrm{D} \times \mathrm{b} 7 \ddagger$
$1 . . . \mathrm{g} 8=\mathrm{C} 2$. Ré 5 Ch6 3.b6 C×f7 $\ddagger$
The different retractions leading to different forward plays look to me rather original.
(I prefered this to the submission with 1 retraction and 3 forward plays).
$-1 . \mathrm{h} 2-\mathrm{h} 1=\mathrm{C}+$ \&
1.h1 $=\mathrm{F} 2 . \mathrm{F} \times \mathrm{g} 23 . \mathrm{F} \times$ é4 4.Fb7 5 .é4 6.é $\times \mathrm{d} 3$
$7 . \mathrm{d} \times$ ç2 8.ç1 $=$ T 9.Tç7 é $8=\mathrm{D} \ddagger$
Simple analysis to prove that the retraction is unique, and simple forward play.
Some welcomed rest for the solving judge...

## Champagne Tourney Fujairah 2022

The Tourney is opened worldwide.
It is divided in 2 sections (with separate awards) :
A. ProofGames
B. Any other kind of Retro problems

Theme (Unto Heinonen in memoriam) :

> AUW
> (promotion to every kind of officer)

Example for Section A :
Unto HEI NONEN
Nicolas DUPONT gewidmet
Problemkiste 2009

1.d4 Sa6 2.d5 Sç5 3.Dd4 Sé4 4.Db6 a×b6 5.h4 Ta5 6.h5 Tç5
7.h6 b5 8.h $\times \mathrm{g} 7$ h5 9.a4 h4 10.a5 h3 11.a6 h2 12.a7 Th3
13.Ta6 Sh6 14.Tç6 d×ç6 15.g4 Lf5 16.g5 Dd7 17.g6 Sg5 18.g8=S Lé4
19.g7 f5 20.Sf6+ é $\times$ f6 21.g8 =L Dh7 22.d6 Lé7 23.Lç4 b×ç4
24.d7+ Kf7 25.d8=D Sg8 26.Dd1 Ld8 27.a8=T Ké7 28.Ta1

Example for Section B :
Unto HEI NONEN
Problemkiste 2001

-1 white move \& sh $\ddagger 4$ Help Retractor (4+5)

Retract -1.h7-h8=T+\&
1.d1=L 2.Lh5 3.Lf7 4.f $\times \mathrm{g} 1=\mathrm{Sh} 8=\mathrm{D} \ddagger$

Fairy conditions (but not fairy pieces) allowed in both sections.
Maximum 2 entries per composer per section (collaboration counts for 1 full entry).
Maximum 1 non computer tested entry per composer in section A
Entries to the director Eric Pichouron, by Wednesday 16th November 20:00 PM e-mail : chess.champagne2022@gmail.com who will transmit problems to the judge Michel Caillaud in anonymous form.

Prizes in each section :
subscription to Phénix 2023 for the first place, Winchloé light for the second place

Thanks to Laurent Riguet and Christian Poisson for providing the Prizes.

Phénix, created by Denis Blondel, now edited by Laurent, is the french problem magazine, with retro section run by Thierry Le Gleuher, and regularly published retro articles.
http://www.phenix-echecs.fr/

Winchloé light, developped by Christian, is a problem database, updated every month (now 864262 problems and studies).

The most complete database for Proofgames (now 8781 of them).
http://winchloe.free.fr/

## $20^{\text {th }}$ TZUICA TOURNEY AWARD - 2022

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## TZUICA TOURNEY 2022 ANNOUNCEMENT

##  Consecutive Follow My Leader.

1. In a help-selfmate problem in ' n ' moves (denoted $\mathrm{hs} \# \mathrm{n}$ ), White starts and Black collaborates with White in order to reach a position of s\#1 (selfmate in one move) at move ' $n$ ' (the last move). Helpselfstalemates are also accepted.
2. Two Consecutive Follow-My-Leader (FMLs): In three consecutive half-moves of each solution, the following pattern occurs:

- Piece X leaves square A
- Immediately, Piece $Y$ leaves square $B$ and moves to $A$ (first FML)
- Immediately, Piece Z moves to square B (second FML). Possibly, Piece X = Piece Z.

Problems with twins or zeroposition are allowed. All fairy pieces and conditions are accepted, provided that the problem is checked by a known solving program.


Participants:
Abdelaziz Onkoud 2, 3, 5; Anirudh Daga 22; Borislav Gadjanski 26; Dimitris Liakos 27; Emanuel Navon 17*, 18*; Franz Pachl 10*, 11; Hiroaki Maeshima 4; Kostas Prentos 25*; Mario Parrinello 15; Mark Erenburg 29; Menachem Witztum 17*, 18*, 19*; Michael Barth 16*; Misha Shapiro 12, 13, 14; Neal Turner 1; Ofer Comay 6, 7; Petko Petkov 20, 21; Predrag Zuvic 28; Rainer Kuhn 10*; Ralf Krätschmer 8, 9; Ricardo de Mattos Vieira 19*; Sven Trommler 16*; Themis Argirakopoulos 24, 25*; Theodoros Giakatis 25*; Zoran Gavrilovski 23.

## INTRODUCTION

The consecutive Follow-My-Leader theme must have posed some interesting challenges for the composers. We wanted to ask them to find good motivations for showing a genuine interplay in the solutions. In spite of the inherent difficulties and the harsh competition of official and unofficial composing tournaments, we finally received 29 problems from 23 composers from 14 countries. We assume the rather low number of entries was due to the absence of our delicious drink during the prize giving ceremony.

What is actually a good motivation for showing several consecutive FML moves? Can such a FML motive occur in the mating move? How many such consecutive FMLs are actually possible? Little did we know when we launched this tournament that one would show 7 consecutive thematic half-moves! The composers managed to surpass again all our expectations and it won't be a surprise to anyone to see several of the top entries selected in the FIDE Album.

The number of consecutive FML moves was the decisive factor in ranking the compositions:

- For a Commendation there should be the thematic minimum of 2 consecutive FMLs (3 consecutive half-moves), as in the examples given in the announcement, with some strategic contents.
- For an Honorable Mention there should be at least 3 consecutive FMLs.
- For a Prize there should be at least 4 consecutive FMLs.

When the strategic content of the problem overshadows the chosen theme, we decided to leave the problem to the author. Instead of giving a rather low reward to a composition that would have better chances in an informal tournament, we usually prefer to return it to the author.

As usual, our comments focus on the strategic motivations created by thematic moves. Only some obvious blemishes are mentioned.

## ORTHODOX SECTION

More than half of the received entries were orthodox (18 entries out of 29). The overall quality is excellent. One of the entries (TZ29) was excluded because we think it will have better chances for a higher placement in another tournament.


## Prize: Ofer COMAY (Israel)

The author's comment says everything: "4 Umnov move sequence in each phase". We prefer using Follow-My-Leader instead of Umnov, as the Umnov paradox from the antagonistic genre is not automatically transferred in help genres.
In each twin, the sequence involves 5 pieces: BsSrS in a), respectively RsSrS in b). The whole strategy resides in the creation of a white battery, with one wS acting as a front piece selfblocking e4 and the other sacrificing on the square occupied in B1 by the selfpinned bR.
Although the strategy is not fully matched, this is by far the most intense and convincing realization of the theme from the orthodox section. A clear winner!

## Honorable Mention: Petko PETKOV (Bulgaria)

There were several entries tripling the theme by using two promoting black Pawns, but the entries by another author had several flaws. This one is clearly the best, featuring the same four units in both twins: BpQp in a), respectively QpBp in b ). The author managed to show changed black promotions: two Bishops in a) and two Queens in b).
The clever trick was to use the Argentine twins, switching from mate to stalemate. The usage of promoting bPs as thematic pieces greatly reduces the motivation difficulty: the white pieces must unblock the promotion squares and then should either block or selfpin. The economy is as usual astonishing.

## Commendations without order



## Commendation: Hiroaki MAESHIMA (Japan)

The consecutive FML is actually an exchange of places between wBe5 and bRf4 in the first solution and between wBe5 and bSf6 in the second solution. The exchange is realized thanks to the need to selfpin a black unit on the $5^{\text {th }}$ rank, hence parrying the check delivered by the white battery. Two pairs of pieces eventually exchange roles: wSg8/wQa4 respectively bRf4/bSf6. Very short yet very clear!

## Commendation: Ralf KRÄTSCHMER (Germany)

This Meredith shows an additional FML in the introductive play, which enhances the contents. Again the author used the exchange of places between wS and bR as a simple device to show the theme.
The strategic motivation is not very deep: the wS must arrive on a square from where it can sacrifice itself, while the bR must selfblock. However, the good economy and the "thematic" introduction with FML must be praised.


## Commendation: Menachem WITZTUM \& Emanuel NAVON (Israel)

The theme is shown by sSs, but that's not what caught our eyes!
The strategy is worth admiring: there is a white tempo by the white Rook (not an exchange of W1 and W3) and an additional Black-Black FML at B3 enabling the active sacrifice of the thematic wS.
Yes, the motivation for the theme is again a simple black selfblock, but the presentation is really tasteful.
We think this is better than TZ18 by the same authors.

## Commendation: Anirudh DAGA (India)

The two solutions feature exchange of places between wR-bB, respectively wB-bR, with a really superb economy. We were surprised that in each solution a white piece is pinned and the pin is actually required for the mate.
The strategy is not quite unified in all moves because there is only one pin in the diagram position. However the Black battery creation, the flavor of diagonal-orthogonal correspondence and the good economy provide more than enough compensation.


## Commendation: Zoran GAVRILOVSKI (Republic of Macedonia)

The author mentioned "tempo on first move" as being a feature of this problem. We actually think this might be the first transposition of the Mäkihovi theme* in helpself genre!
In the set play, after 2.Rf3+ and $2 . \operatorname{Re} 1+$ both $2 \ldots$ Be3 and $2 \ldots$ Se3 work. After the key, one of these continuations is eliminated thanks to the dual avoidance effect created by the key.
As we have seen in previous compositions, the motivation for the consecutive FML is the exchange of places between $w R$ and $\mathrm{bB} / \mathrm{bS}$. The set black battery is then forced to mate, as in a typical selfmate composition.
*Note:
The Ellerman-Mäkihovi theme is a twomover theme. There are two or more mates in the set-play (or in tries) after the thematic defences. In the try and in the solution, these mates are separated.

## 0

## FAIRY SECTION

Out of the remaining 11 problems for the fairy section, two were excluded for the insufficient exploitation of the fairy elements.

All prizewinners set the bar very high, with 5- and even 6-fold presentations of consecutive FML. With 3 and 4 FML one could get "only" a HM, while the commendations had to show something more than the announcement examples in order to be retained in the award.


## $1^{\text {st }}$ Prize: Petko PETKOV (Bulgaria)

This magnificent opus could have the motto "The caterpillar".
In the first solution, six different thematic pieces pVAbLEkPA play along the white long diagonal to achieve an unexpected zugzwang position.
In the second solution, the thematic chain involves again six different thematic pieces lLkLEbVA moving in another direction to achieve another zugzwang position.
The mechanism involves a mutual pin and two Pelle moves played by the wVA and bB.
This was the best composition from the fairy section and an unequalled constructional triumph!

## $2^{\text {nd }}$ Prize: Ofer COMAY (Israel)

Another amazing sequence of 6 thematic pieces: in a) we have leNAsBleS, while in b) leNAsRleS.
The reasons for which the Chinese pieces occupy the thematic squares are specific: first the mating square must be unblocked through a capture, then bPA and bVA need a hurdle for their guarding duty. The bS must occupy a field from which it can deliver the mate and White must selfblock the field d4.
The last move in the chain is by far the most spectacular: the bLE must ensure the mating field is not guarded by a Chinese piece, but at the same time must avoid an unguard.
There is also a dual avoidance: the white piece selfblocking on d4 must substitute the guard duties of the white piece captured on B1. From a strategic perspective, there is an exchange of functions between wRd3/wBe5 and wNAf5/wNAe2.
The only drawback was signaled by the author: "one piece doesn't participate in each solution", namely wRd3 in a) and wBe5 in b).

| Themis ARGIRAKOPOULOS <br> Special Prize, Fairy Section Tzuica 2022 | Mario PARRINELLO <br> $1^{\text {st }}$ Honorable Mention, Fairy Section Tzuica 2022 |
| :---: | :---: |
|  <br> hs\#4 b) $\}$ e4 $\rightarrow$ f6 ( $7+6+1)$ <br> Cast ; Conditions until ply $=6$ <br> 呧= Andernach Grasshopper AG <br> 洌= Grasshopper with black hurdle BHG Royal neutral pawn a7 <br> a) 1.AGe3(bPf4) BHGg5 2.AGe5 (bPe4) BHGe3 <br> 3.AGg5(wPf5) BHGe5 4.AGe3(wPf4)+ BHGxe3\# <br> b) $\mathbf{1 . A G g} 7(\mathrm{bPg} 6) \mathrm{BHGg} 5$ 2.AGe5(bPf6) BHGg7 <br> 3.AGg5(wPf5) BHGe5 4.AGg7(wPg6)+ BHGxg7\# | a) 1...VAa2 2.LEb3 VAc4 3.Kd5 + PAe6\# <br> b) 1...PAa6 2.LEb6 PAc6 3.Kd6+ VAe6\# |

## Special Prize: Themis ARGIRAKOPOULOS (Greece)

The absolute task of the tournament, featuring 6 consecutive Follow-My-Leader played by the two fairy Grasshoppers! This task is facilitated by the "until ply" specification applied to the Cast condition.
Both fairy Grasshoppers perform a 3-fold Rundlauf on the same squares: g5-e5-e3 in a), respectively g5-e5-g7 in b). The construction seems easy, but it isn't.
We highly praise the author's amazing creativity in finding really original ways to show the theme!

## $1^{\text {st }}$ Honorable Mention: Mario PARRINELLO (Italy)

A perfect rendering of the theme, with all moves (including the mate) being thematic!
As in the first prize, we see again the "caterpillar" motivation, but here the objective is to be able to fire the existing royal battery, immediately followed by an anti-battery mate.
This superb composition mixes themes from previous Romanian Tzuica tournaments, such as exchange of functions between three pairs of pieces (wLEc4/wLEc6, bPAb6/bVAb3 and bPAd6/bVAd5), diagonal-orthogonal correspondence and Pelle moves.
Both Queens are passive, but effectively used in both solutions.

| Borislav GADJANSKI $2^{\text {nd }} H M$, Fairy Section Tzuica 2022 | Neal TURNER <br> $3^{\text {rd }}$ HM, Fairy Section Tzuica 2022 |
| :---: | :---: |
|  |  |
| $\begin{aligned} & \text { hs\#3.5 b) c6 } \rightarrow \text { c4 }(3+9) \\ & \text { m. }=\text { Grasshopper } \\ & \text { E. }=\text { Rook-Hopper } \end{aligned}$ <br> a) 1...Gc5 2.Qb4 Ga3 3.Qc5 Gd6 4.Qa3 c5 \# <br> b) 1 ...Gxc3 2.Qb3 Ga3 3.Qc3 Gd3 4.Qa3 c3\# |  |

## $\mathbf{2}^{\text {nd }}$ Honorable Mention: Borislav GADJANSKI (Serbia)

This other task doubles the theme in each solution.
The $w Q$ and bG play together a rather weird tango, eventually forcing a zugzwang mate by bP advance shutting off the control of wQ.
The wQ Rundlauf and diagonal-orthogonal correspondence are nice add-ons.
The three passive black Rook-Hoppers are the inherent and ugly price to pay.

## 3 ${ }^{\text {rd }}$ Honorable Mention: Neal TURNER (Finland)

Another composition in which all moves are thematic.
It takes some time to figure out why the two solutions actually work, as usual with the combination of royal Grasshoppers and SAT.
Both bRg8 and wRc6 are initially pinned. The first solution features a whole bunch of consecutive cross-checks, while the second solution starts with a tempo move.
The role of bBe 1 is only to ensure that the rGe 4 is not in check in the initial position.
A very original interpretation of the theme!


## $4^{\text {th }}$ Honorable Mention: Franz PACHL (Germany)

A composition typical for its author: the theme serves only as a decoration for a strategic wealth in which the FML moves are actually of secondary importance.
There are many references to previous Romanian Tzuica tournaments themes: three pairs of pieces exchange their roles (bVAd4/bPAe4, bVAe6/bPAc5 and bNAc2/bNAg3), diagonalorthogonal correspondence and the mates delivered by the royal unit.
The anti-battery duel at the end is spectacular. Another significant plus is the realization of the theme in a multi-solutions form.
The seemingly useless bVAd4 in the second solution is in fact an effective cook-stopper.

## 8

## Commendations without order

## Commendation: Franz PACHL \& Rainer KUHN (Germany)

Another intellectual achievement, in which the consecutive FML plays a secondary role.
In the initial position, the half[anti]battery wRAc8-wVAb6 is ready to fire, but first Black must bring VAf7 beyond the critical square c4.
There is a heterogeneous dual avoidance in B1 and the primary motivations for the FML are the guarding duties. "Only" two pairs of pieces exchange their functions: bRLa4/bRLc2 and wPAf3/wNAg5. The remarkable antibattery duel made sure that this beautiful piece of work finds a place in the award.

a) 1.Qd8 Rxc7(+bRh8) 2.Bxh8(+wBc1) Qc5 3.Qa5+ Qxa5(+bQd8)\#
b) 1.Qh8 Qxe5(+bQd8) 2.Bxd8(+wBc1) Rc4 3.Qc3+ Rxc3(+bRh8)\#

## Commendation: Theodoros GIAKATIS, Kostas PRENTOS \& Themis ARGIRAKOPOULOS (Greece \& USA)

We couldn't resist including a special interpretation of the theme. Strictly speaking the mate is not quite thematic, because the black piece doesn't occupy the departure square: it is actually reborn on that square after capturing the white piece.
Of course, to make this idea work the authors had to overcome several constructional challenges. An Anticirce subtlety: the pinning of bSb 2 is essential for avoiding the specific defense 3...Sd1! A witty idea, which raised a huge smile on our tired faces!

What else can be written in the conclusion? There are many other possibilities to show this theme in fairy compositions - either by fairy rebirth or by using worm holes, to give just two ideas. We thank the participants for their tremendous efforts and also for their understanding of our humble attempt to contribute to saving the planet.

Vlaicu Crişan \& Eric Huber
November $19^{\text {th }}$ 2022, Fujairah


## 8

## FAIRY DEFINITIONS

Andernach hoppers: When moving, changes the colour of whichever unit (not K ) that it uses as a hurdle.
AntiCirce: Anti-Circe Calvet (the default type): After a capture the capturing piece (Ks included) must immediately be removed to its game array square (necessarily vacant, else the capture is illegal). Captures on the rebirth square are allowed. Game array squares are determined as in Circe. AntiCirce Cheylan: As antiCirce Calvet except that captures on the rebirth square are not allowed.
Bishop-Lion: (1,1) Lion. Moves along Bishop lines over another unit of either colour to any square beyond that unit. A capture may be made on arrival, but the hurdle is not affected.

Cast: A piece may capture a piece only if it does not threaten other pieces.
Grasshopper: Moves along Q-lines over another unit of either colour to the square immediately beyond that unit. A capture may be made on arrival, but the hurdle is not affected.
Grasshopper with black hurdle: Grasshopper that jumps only over a black hurdle
Leo: $(0,1)+(1,1)$ Chinese. Chinese Queen. Moves as Queen, but captures only by hopping over a hurdle to any square beyond.
Lion: $(0,1)+(1,1)$ Lion. Moves along Queen lines over another unit of either colour to any square beyond that unit. A capture may be made on arrival, but the hurdle is not affected.
Locust: $(0,1)+(1,1)$ Locust. Moves along Queen lines only by capturing an enemy unit, arriving on the square immediately beyond that unit, which must be vacant.
Nao: (1,2) Chinese. Chinese piece operating along the lines of Nightrider.
Nightrider: $(1,2)$ Rider. Operates along straight lines with squares lying a Knight`s move away from each other.
Nightrider-Locust: $(1,2)$ Locust. Moves along Nightrider lines only by capturing an enemy unit, arriving on the square immediately beyond that unit, which must be vacant.
Pao: $(0,1)$ Chinese. Chinese piece operating along Rook lines: moves as Rook, but captures only by hopping over a hurdle to any square beyond.
Pepo: An attacked king has no power. In particular, he can no longer attack the opposite king. A king can be captured only if he is attacked by at least 2 pieces.
Rao: Chinese piece operating along the lines of Rose.
Rook-Hopper: Moves like a Grasshopper, but only on Rook lines.
Rook-Lion: $(0,1)$ Lion. Moves along Rook lines over another unit of either colour to any square beyond that unit. A capture may be made on arrival, but the hurdle is not affected.
Rose: $(1,2)$ Octagonal Rider (extends the move of the Knight on a circular path e.g. a4-b6-d7-f6-g4-f2-d1b2 or a4-c5-e4-f2).

Royal unit: The side that has this piece is in check if it is threatened.
SAT: A King is under check if it can move to at least one square not controlled by the opposite side.
Vao: $(1,1)$ Chinese. Chinese piece operating along Bishop lines: moves as Bishop, but captures only by hopping over a hurdle to any square beyond.


[^0]:    1.Sc3! Qc4 2.Sf5 - wSc3 uniquely guards e4.

[^1]:    $\mathbf{2}^{\text {nd }}$ Prize - M. Rittirsch: An outstanding task already realized by normal means: castling replaced by fake castling doubled (see $\mathbf{B}$ ). A big surprise from Germany, as usually with Manfred.
    1.b3 h6 2.Bb2 Kh7 3.Bf6 exf6 4.Qc1 Bb4 5.Qa3 O-O 6.Kb2 Re8 7.O-O-O Re3 8.dxe3 Se7 9.Rd6 Qg8 10.Ra6 bxa6 11.g3 Kb7 12.Kg2 Kc6 13.Kh3 Kd5 14.Bg2 Ke4 15.Rf1 Kf3 16.exf3 Bb7 17.Se2 Rd8 18.Sg1 Sc8. Jacobi+

[^2]:    SPG 9,0

    Sentinels

