

## The 5th FIDE World Cup in Composing

# Section D-Endgame studies

Preliminary award by

Steffen Slumstrup Nielsen

MMXVII

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D01	M.Minski (DEU)	D22	A.Stavrietsky (RUS)
D02	A.Rusz (HUN)	D23	B.Miloseski (TUR)
D03	O.Holscher (DEU)	D24	A.Shpakovsky (RUS)
D04	M.Zinar (UKR)	D25	J.Timman (NLD)
D05	L.Topko (UKR)	D26	V.Tarasiuk (UKR)
D06	A.Avni (ISR)	D27	M.Campioli (ITA)
D07	K.Barikbin (IRN)	D28	D.Hlebec (SRB)
D08	M.G.Garsia (ARG)	D29	A.Jasik (POL)
D09	H.Yassine (DZA)	D30	G.Sonntag (DEU)
D10	A.Oganesjan (RUS)	D31	S.G.L.Flores (MEX)
D11	V.Nejshtadt (RUS)	D32	S.Osintsev (RUS)
D12	A.Skripnik (RUS)	D33	I.A.L.Olmos (MEX)
D13	A.Litvinov (LTU)	D34	L.M.Gonzalez (ESP)
D14	L.Kekely (SVK)	D35	D.Kachakovski (MKD)
D15	Y.Bazlov (RUS)	D36	A.Sochnev (RUS)
D16	P.Arestov (RUS)	D37	A.Gasparyan (ARM)
D17	M.Hlinka (SVK)	D38	R.Becker (USA)
D18	I.Aliev (AZE)	D39	J.Kristiansen (DNK)
D19	J.Mikitovics (HUN)	D40	V.Vlasenko (UKR)
D20	A.Zhukov (RUS)	D41	Y.Afek (NLD)
D21	V.Kalashnikov (RUS)	D42	V.Samilo (UKR)



T received 42 studies from 42 composers from x countries and I want to thank every composer for making my first judging job such an enjoyable one.

I thank Siegfried Hornecker for anticipation checking. In addition I consulted my friend, club player Hans Christian Andersen (ves. that is his name). I wanted the point of view of a chess player who is not familiar with the conventions of our art. There were differences strong in our evaluations of five studies. D06, D20 and D27 he would have placed high in the rankings. The second prize winner D16 and the third prize winner D25 on the other hand, left him largely untouched.

As is often the case in competitions where each composer is allowed only one contribution, the level of this tournament was very uneven. The level of the top studies was nevertheless excellent despite my resolution and of establishing a reputation of being a strict judge, I saw myself "forced" to award four prizes.

Before presenting the award, I would like to point out some unfortunate tendencies, that I noticed while judging.

#### A lack of idea

Precision and economy does not make a study. Showing the complexity of chess is not the job of study composers. In some of the studies I saw no idea at all. This was typically the case in studies without accompanying prose. Amatzia Avni correctly pointed the need for textual explanations out in a lecture at the Belgrade WCCC last year.

### An urge for epicness

On average the studies of this tournament had a mainline of more than 14 moves. This is too long. I feel. On several occasions a nice clear idea was blurred by a long, complicated introduction. On other occasions interesting pointed play faded out into a long aftermath consisting of technical moves. I believe the computer plays an unfortunate role in this tendency. It is easy to add moves both before and after one's idea. In the same manner it is easy to add another main line if the computer shows something interesting. But in many cases the extra mainlines in the studies in this tournament would function better as sidelines. I realize the irony of the prize winning studies having an average mainline of 14.5 moves as well. But I really missed some short, pointed studies for this tournament.

Here are some words about some of the studies that I did not find room for in the award.

D01: One tactical shot is not enough. The rest of the play has little interest and is rather forced.

D03: After the initial underpromotion play becomes technical in character.

D05: The introduction offers too many exchanges and a capture of an unmoving piece to justify the final idea. D06: The introduction steals too much focus from the dramatic position occurring after Black's 10<sup>th</sup> move.

D07: A remarkable position of domination. But more play is needed and the position is rather heavy and requires heavy analysis.

D08: Accurate, technical domination. But I fail to see the the artistic element.

D10: 6. \$\$f5 and 6. \$\$c7 in Mainline B cooks. In Mainline A, the final point is known from HHDBV #10834 (Sizonenko) and #17829 (Topko).

D11: The general exchange on c3 ruins it for me.

D12: The quiet move 8. Qe5 is admittedly excellent, but the play surrounding it is of little interest and the sidelines feature numerous non obvious perpetuals and are extremely difficult.

D17: The difficult sidelines of this study makes it incomprehensible to me.

D18: The static nature of the play, the choice of square duals and the fact that this actually is a #21-problem prevents me from awarding this study with an otherwise clear and human idea.

D19: Very long and precise play to convert an extra pawn, but I fail to see the idea.

D20: This study has an abundance of spectular moves and queen sacrifices, but there is no clarity or overriding idea. The composer himself mentions "Sacrificial fireworks" his in

comments, but these fireworks are split up into so many lines, sublines and sub sublines, that they have a blinding effect on me.

D21: Yet another study with two mainlines. The play is clearly understandable, but without any surprises or difficult moves. The Bg7 never moves and there are some partial anticipations.

D23: Several cooks towards the end of the study the first being 9. Nc5.

D27: The final part of this study has some exciting paradoxes but I don't see how the introduction fits with this. I would consider starting this study with 10. Bc7.

D29: I fail to see the idea of these dramatic events.

D30: The introductory play is good, but after the knight promotions in the mainline the play becomes technical and tablebaseish.

D32: Very long foresight, but the play between the try and the climax is of little interest.

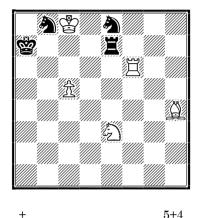
D34: Precise technical play to secure a draw.

D35: Good finesse 2. 🛱 h8+ but the rest is without surprises. A good study for solving.

D36: Long study with precise play where White slowly makes progress. I would have likes prose to accompany the lengthy variations.

D39: Forced play to reach an incarceration position known from several studies and the wild game Kupferstich-Andreassen 1953.

#### 1<sup>st</sup> Prize – Gold medal YURI BAZLOV *Russian Federation*



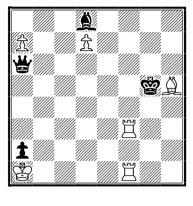
3... \Bc8!!+ What a move. A misprint? Not at all.

Before this, all the main actors brought into play. The are has shown composer great technical skill in luring White's rook into its cave (well, grave) on f3. The sidelines in this part of the study are unfortunately difficult and require help from tablebases. But then comes..... 3... \Backstrippi c8!!+ Did I mention this move already? Now White has only a narrow king route to avoid a perpetual or loss of his rook. In the end the trip seems to no avail as the rook is forked leaving the drawing material of KBN vs KN. But Black's knight is dramatically trapped midboard and it is conquered just one move before the black king comes to the rescue. A memorable study in classical style.

1. ¤f3! **B**e5! 2.f2! 2. Ag3? ¤:c5+ 3.\$d8 &c7! 4.\$:c7 &c6+ 5.\$c8 &b8! 6.\$d8 &c6+ draw. 2... B:c5+ 3. 2d8 Bc8+! 3... 2d6 4.2c4 2b7+ 5.2c7 2a6 6.2c5 2:c5 7. 2d6 or 7. 2f8 win. 4. 2:c8 **2d6+! 5. ප්c7**. 5. ප්d8? 2c6+ 6. ප්c7 <u> 2b5+7. ඵc8 (7.ඵ:c6 2d4+; 7.ඵd7</u> ②e5+ draw) 7... ②d6+ perpetual check. 5... 2b5+ 6.2d8! 2c6+ 7. 2e8! 2c7+ 8.2f8! 8.2d7(f7)? 월e5+ draw. 8... 월e6+ 9. 호g8! **ឧe7+ 10. ይh8!** 10. ይf7 (h7)? ឧg5+ draw. 10 ... 2g6+ 11. 2h7! 2g5+ 12.월·g6 包:f3 13.2f1+! ሮከ7 14.\$\pm f5! \$\pm c6 15.\$\pm f4! +-

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#### 2<sup>nd</sup> Prize – Silver medal PAVEL ARESTOV *Russian Federation*



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6+4

Generally speaking, I am not a fan of studies with several main lines (not to speak of sub main lines), as it conflicts with the principle of clarity which is dear to But here the me thematic coherence between the three lines reaches a very high level. We witness three rook promotions on square d8 to avoid three different stalemates. In addition there are two other stalemates after queen promotions. In the five stalemates Black's king is caught on five different squares, f5, f8, g5, g8 and h7. The economy is excellent, especially considering the task nature of the study. It may not be obvious to everyone that RRB vs Q is a general win, but this weakness is an inherent part of the scheme and the final moves of the study offer good clarity. This study in my view shows the highest level of constructional skill in the tournament.

1.邕f5+! 凹h6 2.**소**e8! 盥:a7 3.邕f6+! **소**:f6+

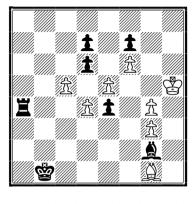
3... \$\u03c97(\u03c95)\$ 4.\$\u03c96+\$ +-.
4.\$\u03c97(\u03c95)\$ 4.\$\u03c96+\$ +-.
4.\$\u03c97(\u03c95)\$ 5.\$\u03c96+\$ 15. d8\$\u03c9?
4.\$\u03c95\$ 5.\$\u03c96+\$ 5. d8\$\u03c9?
\$\u03c96+\$ 15. d8\$\u03c9?
\$\u03c96+\$ 16. d8\$\u03c9?
\$\u03c96+\$ 16

6... 增b6? 7.邕:b6+ +-. 7.邕gd6! **営**c1+ 8.営:a2 営c2+ 9.営a3 営c3+ 10 🖄 ສ4 ₩c4+ 11. \$a5 win Фg7 B) 4... 5. 🛱 g6+! with: 5.¤f7+? ₿g8! 6.d8聲 (6.d8罩 ≌b6=) 6...Qd4+! 7.≌:d4 – echostalemate N₀3; 5.d8增? 增g1+ 6.営:a2 増g2+ 7.営b3 B1) 5...Kh7! 6.d8¤! white phenix No2. 6.d8₩? ₩d4+! 7.₩:d4 - echostalemate Nº4.

6... 凿c7 7.罩gd6! 凿c3+ 8.営:a2 凹c2+ 9.≌a3 凿c3+ 10.≌a4 凿c4+ 11.堂a5 win.

B2) **5... ☆f8! 6.d8¤!** white phenix N<sub>0</sub>3. 6.d8凿? 凿g1+! 7.罩:g1 - stalemate N<sub>0</sub>5.

6... 增a5 6... 営c7 7.邕gd6! 堂c7 8.邕d7+ +- 7.邕gd6! 堂c3+ 8.堂:a2 堂c2+ 9.堂a3 堂c3+ 10.堂a4 堂c4+ 11.堂a5 堂c7 11... 堂c5+ 12.急b5+ +-. 12.邕6d7+! +- 3<sup>rd</sup> Prize – Bronze medal JAN TIMMAN *Netherlands* 



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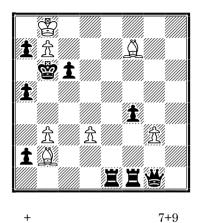
8+7

A study with a well hidden theme. The initial position is rather unnatural (the nawn confrontation c5-e5 vs. d6 being mv main complaint), but this is adequately compensated by the tour de force that follows. In fact this study more than anything highlights the art of creating an introduction. Obviously the composer must have worked his from the final wav back unavoidable stalemate. But the introduction has so many fine intricacies (the line openings 3...e3 and 7. d5 just to mention a couple) that one forgets that it is an introduction. In other words, the studv parts of the two introduction and climax - melt together into a harmonic whole.

The final stalemate is known from a (cooked) study by Emil

Richter (#66127), preventing this study from fighting for first prize.

#### 4<sup>th</sup> Prize VLADISLAV TARASIUK *Ukraine*



Already from the configuration of the pieces in the top left corner of the diagram one suspects that a knight promotion is coming up. But what this knight then goes on to undertake makes this a very good study. The fact, that there is also a logical element makes it a great one.

After the quiet key we have some (and perhaps introductorv not necessary) strictly sacrifices leading up to the key position after 5... \Xxc4. Now White has to foresee a bishop sac on b2, a knight promotion and consequent trip to b2. Then he has to foresee the long mating switch back of the knight to its promotion square. And then he has to foresee the Black escape attempt 16...a4, which works after 6. bxc4? but not 6. dxc4!.

This study gives some insights to the nature of good logical studies. The most important thing is the quality of the play between the try (move 6) and the climax (move 16). This play has to be interesting in itself to make a good logical study. In this particular study it never gets boring.

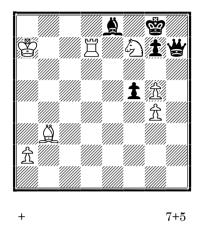
There are a number of additional subtleties, for instance the arrival of the black queen on g1 to cover c5 avoiding the dual mating move 17. 2c5#. Also, the way the composer has managed to avoid the move transposition 7. b82+? deserves praise.

The mating picture is known from a study by Aliev (#6777).

1. \$c8! Trv: 1.ชื่อ8? \$c7!! 2.b8增+ 堂d7 3.增b7+ 堂d6! 4.增b8+ மd7. positional draw 1... Ξe8+! 1... \$a6 2.\$c4+, wins, or 1...\$c5 2.b8th wins 2.4:e8 \$26!! 2...\$c5 3.b8營 營e3 4.營:a7+, wins, or 2... 堂b5 3.d4!, wins **3. ④f7!** 3.b8營? ₩b6. and black wins 3... \Car{l}! 3...皆c5 4.鼻c4+ 皆:c4 5.d:c4 昌e1 6.b82+! \$\$b6 7.2d7+ \$\$a6 8.\$f6. wins 4. 公: c1 增c5 5. 公c4+ 凿: c4! 6.d:c4! Thematic try: 6.b:c4? a1≌ 7.b82+ 2b6 . draw. e.g. 8.2b2 営:b2 9.名d7+ 営a6 10.名c5+ 営b6 11.2a4+ 2a6 12.2:b2 fig3 13.2a4 g2 14.2c5+ 2b6 15.2d7+ 2a6 16.\$c7 6... a1≌ 7.&b2‼ ล4 Thematic try: 7.b8包+? 站b6 8.&b2 唑e1(h1)! (8...些:b2? 9. 2d7+ wins, see main line; 8...增h1! 9.包d7+ ଅa6 10.2c5+ 2b6 11.&d4! ≌h3+ 13.包d7+ 12.g4!≌:g4+ 🖄 a ƙ 14.**ģ**c7. 9.包d7+ wins) Ϋ́a6 10.2c5+ 2b6 11.2a4+ 2a6. draw or 7.b8增? 営h8+ 8.営c7 営e5+!,

draw 7...增:b2 7...增e1 8.b8增 增e8+ 9. 2c7₩e7+ 10.\$.c6. wins 8.b82+! \$\$**b6** 9.包d7+ \$\$**a6** 10. 2c5+ 10. 2c7? 별g7, and black wins \$66 11.2a4+ \$a6 12.2b2 f:g3 13.2a4! Try: 13.2d3? a4 (13...g2? 14.2c5+ 2b6 15.2d7+, win, see main line) 14.b4 \$\2002b6!. and black wins 13...g2 14.2c5+ ☆b6 15.2d7+ ☆a6 16.☆c7! g1\* 17.2b8#

#### 1st Honourable Mention YOCHANAN AFEK *Netherlands*

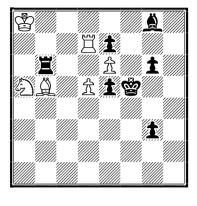


Not all epic studies are bad. This one has two phases of equal value. A tactical festival of forks and sacs followed by an interesting knight endgame.

1.2d8+! 2h8 1... 2f8 2.2e6+ 堂g8 3.邕:g7+ 營:g7+ 4.急:g7+ 垈:g7 5.g:f5+- 2.**Be7! Ag6** After queen moves such as 2...增h2 3.邕:e8+ 堂h7 4.g:f5 營f2+ 5.堂a6 營:f5 6.2e6 2d3+ 7.2b6 2d6+ 8.2b7 習d7+ 9.名c7 white should win on material. 3. **Af7!** Not 3.g:f5? eg 3...≌h2 4.f;g6 ≌:a2+! 5. &:a2 stalemate! 3... S:f7 Any queen move fails eg 3...增h3 4.邕e8+ 空h7 5.&g8+ 2h8 6.2f7+ &:f7 7.&:f7+ 堂h7 8.g6+ 堂h6 9.邕h8+ **4.2:f7+ 堂g8 5.g6!! 堂:g6 6. 2e5!** The queen is dominated! 6...增f6 Or 6...增d6 7. ¤e8+ Ϋ́h7 8.¤h8+ \$:h8 9. 含f7++- 7. 邕e8+ 含h7 8.g5! 當:g5 9.**¤**h8+! **ሟ**፡ከ8 10.2f7+ሮከ7 11.2:g5+ 2h6 The second phase is

starting: a subtle chase of the black pawns 12.2f7+! Switch back of the knight for the third time to its initial square! 12. 名f3? g5 13. \$6 g4 14. \$e5 \$5= 12...\$g6 13.2e5+ 13.2d6? 2f6! 14.a4 g5 15.a5 g4 16.a6 g3= 13...**ģ**f6 14.2d3! g5 15.2b6! f4 16.2c5! f3 17. 2d4 g4 18. 2c5!! 18. 2e4? 2e6 19.a4 f2!! 20. 2:f2 g3 21.2d3 g2! 22.刻f4+ 営d6 23. 2:g2 2c5 24. \$\d3 \$\dymbdy b4=; 18. \$\dymbdy e3? \$\dymbdy e6! 19. 急f2 (19.堂f4 堂d5 20.堂:g4 堂c4) 19...g3 20.2e4 g2 21.2g5+ 2d5 22.2:f3 \$\$c4= 18...\$f5 19.a4! g3 19...f2 20.2e4 f12 21.a5g3 22. 2;g3+! +- 20. 2e3 g2 21. 2f2 ge5 22.a5 gd6 23.a6 gc7 24.a7 +-The hidden purpose of White's 18th finally move becomes apparent

#### 2<sup>nd</sup> Honourable Mention ALEXEY GASPARYAN Armenia

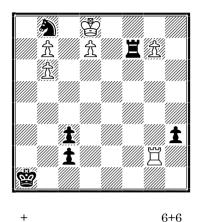


6+7

Technically and economically speaking this is a very good study and the introduction leading up the key position is pleasing. After 7. Ac8 Black is facing a deadly discovered check. The only hiding place for the queen is g5, but going there immediately will result in zugzwang after 8. Kb8. After a little queen and king dance, White manages to pass the move to Black. Instead of bringing the queen back into the line of fire he tries a final escape ending in a fine double check mate. The static nature of the position after 7. Bc8 downgrades this study a little.

1. &d3 ? 営f6 2. &f1 邑b1! draws. 1. &f1 ! And now 1... 邑b1? 2. &h3 ! 堂f6 3. &c4 邑h1 4. &g2 邑d1 5. 邑c7 +- . 1... 邑a6 ! 2. &:a6 2. 邑a7? 邑:a7 3. 堂:a7 e4 4. &c4 g5 5. 堂b6 堂f4 6.d6 !? &:e6 7. de &f7 = 2... g2 3. &c6 ! 3. &c8 ? g1營 4. &c6 增c5 = 3... 堂f6 or 3... 急:e6 4.de g1當 5.萬:e7 etc.. + 4. 急:e7! 4. 急c8? g1當 5. 急:e7 急:e6 6.de 當c5 ! = 4...
為:e6 5.de g1當 6. 2g8 空:e6 7. 免c8!
曾g2 7... 當g5? 8. 堂b8 ! ZZ + 8. 堂a7 ! 8. 堂b8? 當g5! = ZZ 8...
曾g1 9. 堂b7! 曾g2 9... 堂h1 10. 堂b8 + 10. 堂c7! 曾g5 !? and now
11. 堂b8!! ZZ If 11... e4 12. 萬a7
堂d6 13. 萬a6 堂e5 14. 萬a5 + . And after 11... 昌f5 12. 昌d4#

#### 3<sup>rd</sup> Honourable Mention VLADIMIR SAMILO *Ukraine*



A tribute to the founders of the endgame study. The winning manouvre starting with 13. Kc6 was shown by Kling and Horwitz in 1851! (#83878). On his eighth move White can chose among three moves. In two cases the Black rook ends up on d3 and d2 respectively securing him a draw. In the third it ends up on d4, which proves a decisive weakness in the black position.

 1. 置g1+!
 1. 邕:c2?
 邕:g7!=, not 1...

 第:d7+?
 2. 堂c8
 邕:g7
 3. 堂:b8
 邕h7

 4. 堂a8!
 堂b1
 5. 邕:c3 h2
 6.b8堂 h1堂 7.b7+/ 

 1...
 堂b2
 2.g8堂
 邕:d7+
 2... h2

 3. 單h1
 3. 堂c8
 h2!
 3... 邕d1
 4. 邕g5!
 c1堂

 5. 邕b5+
 堂c2
 8.堂b3+
 堂d2
 9.堂a2+

 4. 邕f1?
 邕d1
 5. 邕f5
 h1堂!
 6. 邕b5+

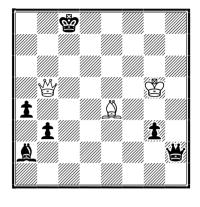
 4. 邕f1?
 邕d1
 5. 邕f5
 h1堂!
 6. 邕b5+

 公c1
 7.堂g5+
 邕d2
 8.堂:b8
 豐g2=

 4...
 c1堂
 c1堂
 c1堂

5. 邕:c1 位:c1 6. 世h8! 6. 堂g5+? 邕d2! =. not 6... \$\$b2? (6... \$b1 7.\$b5+) 7.\\hb c2 8.\\hb h2 6... \\hb b1 6...c2 7.**☆**:h2 \$\phi\_b1transfers. ↓ 7. 💥 : h2  $7. \dot{2}:b8? c2 8. \ddot{2}:h2 c1 \ddot{2} = 7... c2$ 8.世:b8!! Try A) 8.世:c2+? 空:c2 9.堂:b8 堂d3!= Or Try B) 8.堂h1+? 9.營:c1+ \$∵c1 10.\$;b8 c1\<sup>™</sup>+ ¤d2!= 8... **¤f7!** 9.₩c7 **¤**f8+ 10. 堂d7 c1堂 11. 堂:c1+! 11.b8營?! 營d1+! (11... 貫:b8 12.營:b8 營d1+ 13.營d6!+/-) 12.堂e7 貫:b8 13.營:b8 ₩e2+!= 11... ≌:c1 12.2c7!12. \$\$c6? \$\$b2 13. \$\$b5 \$\$b3 14. ☆a6 ☆b4 15.☆a7 ☆b5!= (15... 16.\u00fca8!+/-) 邕f7? 12... ¤f7+ **堂b3 16.堂a7 堂b4** 16... 骂f7 17.\$2a8!+/- 17.b8\*+-

4<sup>th</sup> Honourable Mention RICHARD BECKER United States of America



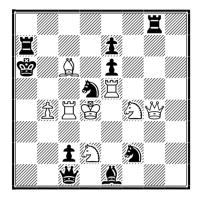
3+6

White's main plan 1.營b6? 營d2+ 2.堂g6 fails to 2...堂d7 3. &c6+ 堂e6 4. &d5+ 堂xd5 when Black's pawns secure him a draw. Therefore White must first get rid of the pawn on a4. This requires a foreplan of 22 accurate moves.

**1.金b7+! 堂b8** 1...堂c7 2.堂c6+ 堂b8 3.堂c8+! ( 3.堂b6? 營f2= ) 3...堂a7 4.堂c7 營d2+ 5.堂h5 營h2+ 6.堂g4 g2 7.堂:h2+- or 1...堂d8 2.堂b6+ 堂e7 3.堂c5+ 堂d7 4.&c6+ etc.

2.4d5!2. \\$b6? ₩f2= 2....堂c7 3.**堂**c6(c5)+ 堂d8 4.營b6+ ሮሳ ላ 5.&c6+ \$d6 6.&b7+ \$d7 7.\$c6+ 10. **4** b5+! 10. **4**:a4+? 凶b8 11. 当d6+ Ϋ́a7 12.&c6₩e2= 10...\$b7 11.₩c6+ ψh8 12.**≌**d6+ ሮከ7 ይ ይ 14.**&**d7+ 13 Ac6+ ີ່ 🖄 🤉 7 15.\u00e9c7(c5)+ \u00f2a6 16.\u00f2c6+ \u00f2a7 17.**≌**:a4+ ፟፟፟፟<mark>ይ</mark> 18.**営**b5+ ี่ชื่อ7 18... 堂c7 19. 빨c6+ 堂d8 20. 빨d6 g2 

#### 1<sup>st</sup> Commendation DARKO HLEBEC *Serbia*



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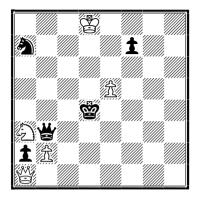
8+10

This study may have been inspired by Darko Hlebec's Special Prize from the FIDE Olympic Tournament in Composing 2016 showing a stalemate with five pinned pieces. The five pieces are here pinned in a different pattern offering a clear improvement. The composer has managed to spare a pawn and a piece and has avoided the "Black to move" stipulation. The play also flows more naturally beginning with 4 quiet half moves (in this kind of position I consider the capture of a pawn to be a quiet move).

I only have praise for the composer. But still, this is a task style problem and considering the task had already been accomplished by someone else, a commendation is the maximum honour I am able to give.

**1.\$\$c5!** 1.\$\$e2? \$\$:d2+ 2.\$\$:d2 \$:d2 3.\$:d5 e:d5 + 1... \$:b4 1... 包:g4? 2.b5+ 凹a5 3.包b3# or 1... ≝:d2 2.&b5+ ≌b7 3.&c6+ ≌a6 3. \existse e4 & f2+ 4. \u00f3c4 \existse ig4 5. \existse ie6 對
f1+! 6.急:f1 c1営+++ 2... ₿c7 3. **¤**:b4 2e4+! 4.**₿**e<sup>;</sup>e4 **<u>∆</u><b>f**2+</u> 5. Bed4 Bg5+ 6. 2d5 2a3 6... 2a1 \$\ddotsa8 10.\Bc7+= 7.\arglec4 c1\$\$7...\$ 邕:d5+ 8.堂:d5= 8.堂c8+ 邕:c8 Ideal stalemate with 5 pinned white pieces.

#### 2<sup>nd</sup> Commendation ARPAD RUSZ *Hungary*



5 + 5

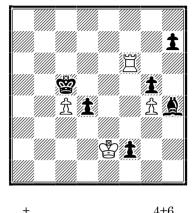
A clear and excellent idea. Rundlauf of the White queen. Unfortunately this happens at the cost of a capture on a7. Also at the peak of the study (7. b4!!) I need help from the tablebases to understand why other moves like 7.營e1+ or 7. 堂e7 are insufficient to draw.

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1.<sup>2</sup>g1+ 2e4! Black is trying to avoid the capture of the white 2...≌:e5 pawn. 2.営g4+! ஜ்d5 3.囟c4+= 3.営d7+ 営:e5 3...営e4 4.營g4+ perpetual check. 4.營:a7! Only now is possible to take that knight, after the black king has moved to e5. 4...a1営 4...営d1+ 5.堂e8!= 5. 2c4+! White fires the knight battery. This check was the reason why black tried to avoid capturing the e5-pawn. 5...增:c4 6.營:a1 The gueen returns to a1 and rebuilds the pawn battery which. unlike the initial in

position, is not blocked any more. white battery! 7.b4+!! Thematic trv: 7.b3+? 営d4+! 8. 堂:d4+ 堂:d4-+ 7... 堂d4+ 8. 堂:d4+ ஜ:d4 9.ஜc7! White is starting a Reti manoeuvre to catch the black pawn! 9.b5? \$c5 10.\$c7 \$:b5 11. \$\d6 f4\_+; 9. \$\d7? f4  $10 \, \mathrm{b5}$ 9...f4 10 b5 f3 11.b6 f2 12.b7 f1 ₩ 13.b8增= **ප්:b4** 10...f4 10.\$c6! 11.b5 =11. \$d5=

#### 3<sup>rd</sup> Commendation ALEXANDER SHPAKOVSKY Russian Federation



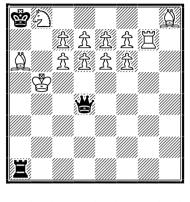
4+6

The idea of this study is clear. A tempo move is necessary for White to make progress. The actual variations are less clear. It takes a lot of work to convince oneself that the intended solution is indeed the only way to win. This is in part due to some loss of time duals and transpositions to the mainline.

1. 2d3! \$\$ g3 2. \$ f3 h6! 2... \$h4? 3. \Bf5+ \u00e9~ 4. \u00e9:d4 +- 3. \Bf5+ \u00e9d6 3...堂c6? 4.罝f6+ 堂c5 5.罝f3 &h4 6.邕f5+ 営~ 7.営:d4+-4. 🗳 e2 4.\$\dd? \$\Dotsf4! -+ 4...\$h4 5.\$f1!! A tempo move. 5. 堂d3? h5! =; 5. 邕~5? - loss of time by repetition or even draw in case of 5.呂d5+ 営c6 6.邕:d4? 鸴c5! 7.**¤**e4 \$2b4! = 5... 2c6 6. 2b5! 2a5, 2d5 or 2e5 loss of time. 6... 2c7 6... 2d6 7. \u00e4d5+ \u00e9c6 8. \u00e9e2 - main line 7. Bc5+ \$b6 8. Bd5 \$c6 9. \$e2! 9...**&**g3? 10.邕:d4! Åc5 11. \Bd3 \Lambda h4 12. \Bc3 +- 10. \Bf5

10...\$c6 11.¤f6+ \$£g3 &c512. 2d3 – main line 11. 2f3 &h4 12. \Bf6+ \Dc5 13. \Dd3! \Large g3 14. \Bf3 مُه h4 15, ق f5+ مُح 16, مُنْ d4 +-

#### 4<sup>th</sup> Commendation MIKHAIL ZINAR *Ukraine*



13 + 3

Poor judge. He was really put to the task by this amusing task study. How to place this? The idea here is not simply showing the fivefold knight promotion (which has been show on other occasions. even in pawn studies), but rather the systematic and humorous movement of the Black king and the entire forest of white pawns. In fact the economy of the study is excellent. leaving onlv the necessary White army to force the win in the end.

1.急b7+ 堂a7 2.c8急+! 堂:b8 3.c7+ 堂:b7 4.d8急+! 堂:c8 4...堂a8 5.盈b6+ 5.d7+ 堂:c7 6.e8急+! 堂:d8 6...堂b8 7.盈c6+ 7.e7+ 堂:d7 8.f8急+! 堂:e8 8...堂c8 9. 盒d6+ 9.f7+ 堂:e7 10. 盈g6+ 堂e6 11.f8急+! 1-0  $\sim$