



**6<sup>th</sup> Composing Tourney of FRME,2020**  
**Section S# – Selfmates**

**Final award**

**Organizers:** The Royal Moroccan Chess Federation (FRME).  
**Tournament director:** Vidadi Zamanov (Goychay, Azerbaijan).  
**Judge:** Valery Kopyl (Poltava, Ukraine)  
**Award publication:** <http://frme.fr.nf>

56 problems from 33 authors 15 countries: **Azerbaijan** -Vidadi Zamanov (56\*), **Belarus**-Mikhail Khramtsevich (№31), **Bulgaria**-Ognian Dimitrov (№13,№14, №15, №16), **Czech Republic**-Josef Burda (№2), Fica Alexander (№22, №34, №41), Miroslav Svitek (№9, №10), **Germany** -Torsten Linß (№54), Marcin Banaszek (№49), Michael Schreckenbach (№50), Peter Sickinger (№43), **Israel**-Leonid Lyubashevsky (№33\*), **Italy**-Daniele Gatti (№7, №8, №18, №19, №20, №21, №23, №30, №40), Alberto Armeni (№3), Pietro Luciano Placanico (№1), **Kazakhstan** -Sergey Smotrov (№52), **North Macedonia** -Zoran Gavrilovski (№27), **Morocco** -Mustapha Bakani (№28,№29), **Russia** -Juri Gorbatenko (№25), Andrey Selivanov (№6), Aleksandr Azhusin (№24), Alexey Popov (№55), Valerij Surkov (№53), Aleksandr Pankratiev (№44), Anatoly Steepochkin (№45, №46, №47), **Poland** -Waldemar Tura (№35), **Slovakia** -Zoltan Labai (№26, №32, №56\*), Karol Mlynka (№4,№5) Jozef Holubec (№38,№39), **Ukraine** -Gennady Kozyura (№11,№12,№17), Ivan Soroka (№42), Sergey I.Tkachenko (№33\*), Viktor Yuzyuk (№48, №51), **USA**-Kostas Prentos (№36, №37)

На формальный, общий, международный, закрытый конкурс 6th Composing Tourney of FRME, 2020 поступило 56 задач. Среди нескольких задач, которые могли быть отмеченными нашлись предшественники:

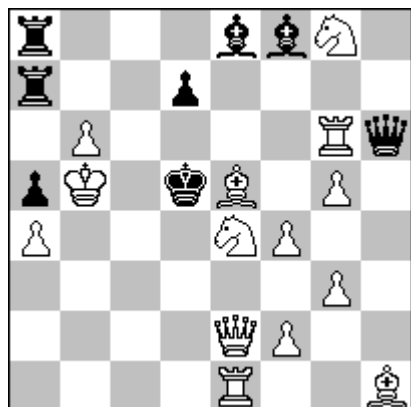
**№24. Kf5 – Kd5** P1200472, **Vladimir I. Timonin**, 3448 *Suomen Shakki* 12/2000, Informalturnier 2000/01, 1. Preis или P1268170, **Michael Herzberg**, 13724 *Schweizerische Schachzeitung* 02/1993, 3. ehrende Erwähnung:  
**№44. Kb5-Kd5** P1279081, **Zoran Gavrilovski**, *League of Macedonian Problemists* 2013, 1. Platz, WCCI=10 или P1369058, **Aleksandr Pankratiev**, 4358 *idee & form* 143, p. 4851, 07/2017; **№50. Ka1-Kc1**. P1101288, **Ivan Soroka**, *FIDE Olympic Tourney 39 Khanty-Mansiysk* 2010, 6. Preis или P1243967, **Ivan Soroka**, 1108 *The Ural's Problemist* 10-12/2011, 2.-3. Preis или P1187738, **Ivan Soroka**, 5266 *Shakhmatnaya Kompozitsiya* 07-08/2009, 3. Preis.

Мной принято решение разделить задачи пришедшие на конкурс на два раздела. Это дво и три-ходовые задачи и задачи с числом ходов более чем 4.

**Раздел S#2-3 .**

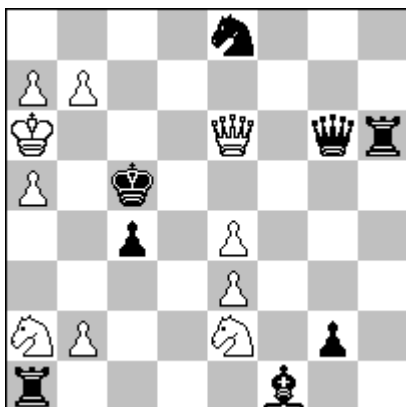
В этой секции отмечены шесть задач. Отличия распределились так:

**31. Mikhail Khramtsevich**  
**6<sup>th</sup> Tourney FRME, 2020**  
**1<sup>st</sup> Prize**



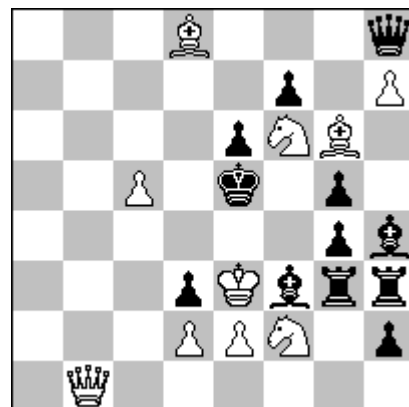
**S#3 (14+8)**

**45. Anatoly Steepochkin (Russia)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**2<sup>nd</sup> Prize**



**S#2 (10+8)**

**26. Zoltan Labai (Slovakia)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**1<sup>st</sup> Honorable Mention**



**S#3 (10+12)**

**№31. Mikhail Khramtsevich (Belarus) 1<sup>st</sup> Prize.**

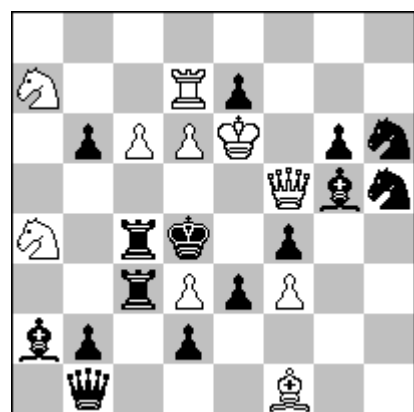
1.Bb2? Qxg5!: 1.Bc3? Bf7!; Sol: **1.Ba1!** - 2.Sd2+ Qxh1 3.Qe6+ **dxex6#**, 1...Qxg5 2.Rxg5+ Ke6 3.Qa2+ **d5#**, **1...Bf7** 2.Sc3+ Kd4 3.Qc4+ Bxc4#, **1...Bxg6** 2.Sef6+ Kd6 3.Qd3+ Bxd3#, 1...Qg7 2.Qd3+ Qd4 3.Qc4+ **Qxc4#**, 1...Qxh1 2.Rd1+ Qxd1 3.Qd3+ **Qxd3#**, (1...Qxg6 2.Sef6+ Kd6 3.Qd3+ Qxd3#). SOFT. Угроза и первый вариант – игра черной батареи. Второй и третий вариант – разрушение черной батареи. Четвертый и пятый вариант – привлечение черного ферзя. Выбор первого хода/В второй и третьей паре – пара матов с одного поля. Жертвы ферзя на последнем ходу.

**№45. Anatoly Stepochkin (Russia) 2<sup>nd</sup> Prize.**

1... Bxe2 2. b4 cxb3 e.p.#, Sol: **1. Sec1!** -2. Sb3 cxb3#, 1... c3+ 2. Sd3 Bxd3#, 1... Rxa2 2. Qb6 Qxb6#, 1... Rxc1 2. b4 cxb3 e.p.#, 1. ...Sd6 2. Qc8 Sxc8#, 1... Sf6 2. Qd5 Sxd5#. Синтез трех пар вариантов.

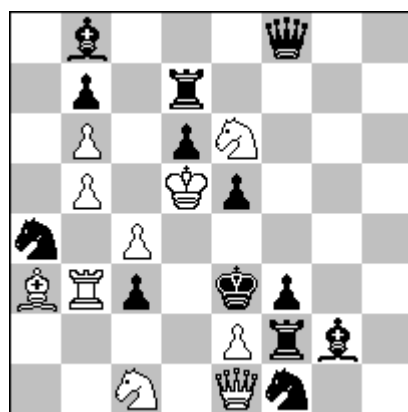
**№26. Zoltan Labai (Slovakia) 1<sup>st</sup> Honorable Mention.**

1...Rg1 (a) 2.Qa1+ Rxa1 3.S2xg4+ Bxg4#; Sol: **1.Qb3!** -2.S6xg4+ (A) Rxg4 3.S2xg4+(B) Bxg4#, 1...Rg1/g2 (a) 2. S2xg4+ (B) Rxg4 3.S6xg4+(A) Bxg4#, 1...fxg6 2.Sd7+ Kf5 3.Qxd3+ Be4#, 1...Qxf6 2.Qc3+ Kd5 3.Be4+ Bxe4#.

**27. Zoran Gavrilovski****6<sup>th</sup> Tourney FRME, 2020****2<sup>nd</sup> Honorable Mention**

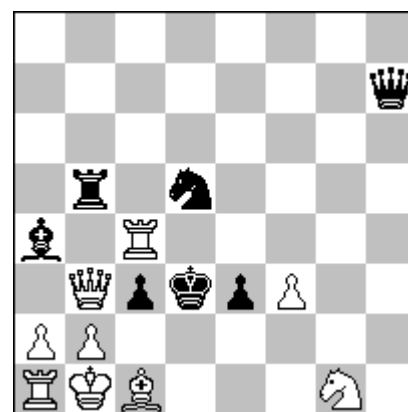
S#3

(10+15)

**2. Josef Burda (Czech Republic)****6<sup>th</sup> Tourney FRME, 2020****1<sup>st</sup> Commendation**

S#2

(10+13)

**25. Juri Gorbatenko (Russia)****6<sup>th</sup> Tourney FRME, 2020****2<sup>nd</sup> Commendation**

S#2

(9+7)

**№27. Zoran Gavrilovski (North Macedonia) 2<sup>nd</sup> Honorable Mention.**

Sol: **1.c7!** -2.Sc6+ (A)Rxc6+ 3.Qd5+ (B) Bxd5#, 1...Rc5+ 2.Qd5+ (B) Rxd5 3.Sb5+ (C) Rxb5#, 1...Rb3 2.Sb5+ (C) Rxb5 3.Qe5+(D) Rxe5#, 1...e2 2.Qe5+ (D) Kxd3 3.Qe4+ (E) Rxe4#, 1...Sf6 2.Qe4+ (E) Sxe4 3.Sc6+ (A) Rxc6#. A cycle of 5 white moves.

**№2. Josef Burda (Czech Republic) 1<sup>st</sup> Commendation.**

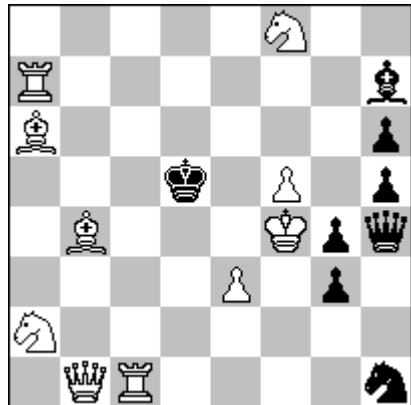
Sol: **1.Qe1-d1!** threat: 2.Rb3\*c3 +Sa4\*c3 #, 1...Qf8-f5 2.Qd1-d4 +e5\*d4 #, 1...Rf2\*e2 2.Qd1\*e2 +f3\*e2 #, 1...Sa4-b2/Sa4-c5 2.Ba3-c5 +d6\*c5 #.

**№25. Juri Gorbatenko (Russia) 2<sup>nd</sup> Commendation.**

1.Rf4? Sb4!; Sol: **1.Rb4!** ~ 2.Qc2+ Bc2#, 1...Bxb3 2.Rd4+ Kxd4#, 1...Rxb4 2.Qxc3+ Sxc3#, 1...Sxb4 2.Qc4+ Kxc4#. Активные и пассивные жертвы белого ферзя.

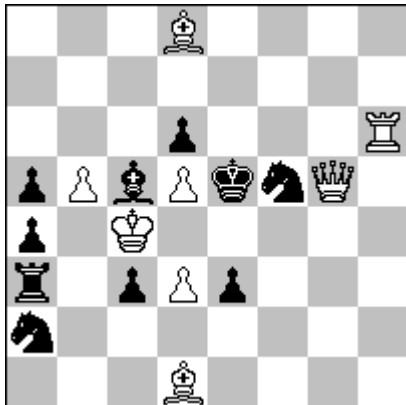
В разделе отмечается 10 задач, отличия распределились так:

**6. Andrey Selivanov (Russia)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**1<sup>st</sup> Prize**



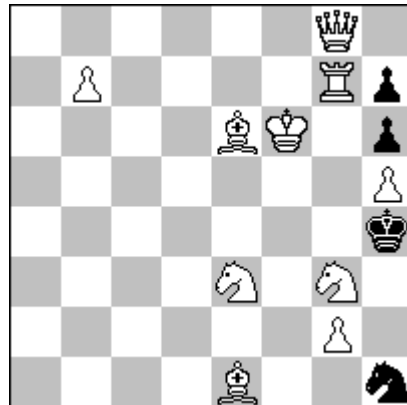
S#5 (10+8)

**42. Ivan Soroka (Ukraine)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**2<sup>nd</sup> Prize**



S#11 (8+10)

**12. Gennady Kozyura (Ukraine)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**3<sup>rd</sup> Prize**



S#7 (10+4)

**№6. Andrey Selivanov (Russia) Dedicated to Nadezhda I 1<sup>st</sup> Prize.**

Sol: **1.Ba3!** -2.Sb4+ Kd6 3.Sc6+ Kd5 4.Se7+ Q:e7 5.Qe4+ Q:e4#,1...Qh2 2.Rc5+ Kd6 3.Rc2+ Kd5 4.e4+ Kd4 5.Rd2+ Q:d2#, 1...Qh3 2.Bc4+ Kc6 3.Bf1+ Kd5 4.Bg2+ Q:g2 5.Qe4+ Q:e4#,1...B:f5 2.Sc3+ Kc6 3.Se4+ Kd5 4.Sf6+ Q:f6 5.Qe4+ B:e4 #. Very easy position. Four different batteries. Batterie de Siers. Echo diagonal-orthogonal. Anderssen.

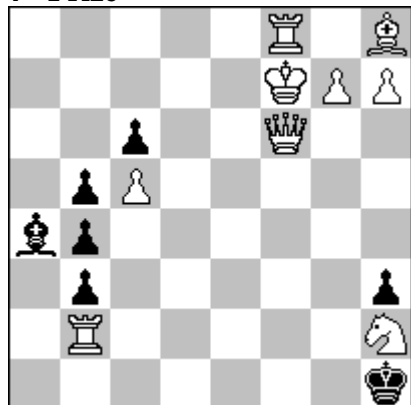
**№42. Ivan Soroka (Ukraine) 2<sup>nd</sup> Prize.**

Main plan 1.Qxe3+ Sxe3# failsbecauseof 1... Bxe3!: Sol: **1.Rh3!** (2.Rxe3+ Bxe3 3.Qxe3+ Sxe3#) 1... **Bb4 2.Bf3!** (3.Qxe3+ Sxe3#) 2... **Bc5 3.Be2** (4.Rxe3+ Bxe3 5.Qxe3+ Sxe3#) **3... Bb4** (The white Bishop on the square e2 avoid smove Pe3-e2.)**4.Rh6** (5.Qxe3+ Sxe3#)**4... Bc5** (Switchback of white Rook.) **5.Be7!** (6.Bxd6+ Bxd6 7.Qxe3+ Sxe3#) **5...Bb6(a7) 6.Rh5!** (7.Qg7+ Kf4 8.Bxd6+ Sxd6#] **6...Bc7(d8)** (6... Bc5? 7.Rh3 Bb4 8.Rh6 Bc5 9.Bxd6+ Bxd6 10.Qxe3+ Sxe3#) **7.Qg7+ Kf4 8.Rh4+!! Sxh4 9.Qg4+ Ke5 10.Qg5+ Sf5** (Switchback of white Queen and black Knight) **11.Qxe3+ Sxe3#**. Problem of logical style, multiple pendulum maneuvers, switchback of white pieces.

**№12. Gennady Kozyura (Ukraine) 3<sup>rd</sup> Prize.**

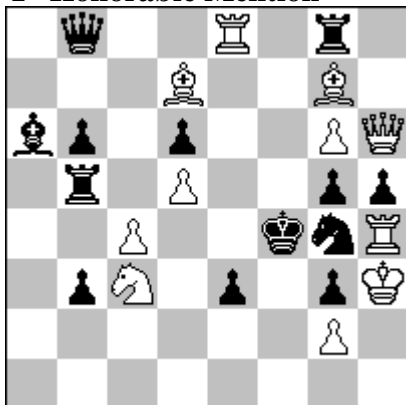
Sol: **1.Kf5!** zugzwang, 1... Sf2 2.Se4 Kxh5 **3.Qf7+** Kh4 4.Qf6+ Kh5 5.g4+ Sxg4 6.Rg5+ hxg5 7.Qg6+ **hg6#**, 1...Sxg3+ 2.Kf4 Kxh5 **3.Bf7+** Kh4 4.b8B h5 5.Be5 h6 6.Rg4+ hxg4 7.Qg5+ **hxg5#**. 2 ИДЭ ММ не на краю доски. Жертва ферзя на последнем ходу.Новаяматрица в базу Динамическое эхо в чешских самоматах. (<http://superproblem.ru/>).

**49. Marcin Banaszek (Germany)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**4<sup>th</sup> Prize**



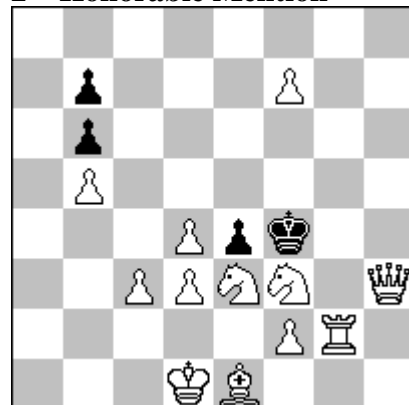
S#12 (9+7)

**43. Peter Sickinger (Germany)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**1<sup>st</sup> Honorable Mention**



S#11 (11+13)

**37. Kostas Prentos (USA)**  
**6<sup>th</sup> Tourney FRME, 2020**  
**2<sup>nd</sup> Honorable Mention**



S#9 (12+4)

**№49. Marcin Banaszek (Germany) 4<sup>th</sup> Prize.**

Main plan: 1. Kg8? Kg1 2. Qf2+ Kh1 3. Sf3 h2 4. Rxb3 Bxb3#?? 5. Rf7; Sol: **1. g8B! Kg1 2. Bg7 Kh1 3. h8B! Kg1 4. Bh7 Kh1 5. Rg8 Kg1 6. Bf8+ Kh1 7. Bhg7 Kg1 8. Rh8 Kh1** and now the main plan: **9. Kg8! Kg1 10. Qf2+ Kh1 11. Sf3 h2 12. Rxb3 Bxb3#**. Chain of 8 white Umnov-moves, 2 x Platzwechsel: wRf8-wBh8 & wPg7-wPh7

Logical problem. The main plan 1. Kg8? doesn't work yet because of 5. Rf7. White must perform a maneuver after his four pieces change places. The maneuverrepresents a chain of 8 white Umnov-moves on 5 squares, plus 2 changes of

place:wRf8-wBh8 and wPg7-wPh7, after the pawns have been promoted to bishops. Chain of white Umnov-moves: g7-g8 h8-g7 h7-h8 g8-h7 f8-g8 g7-f8 h8-g7 g8-h8

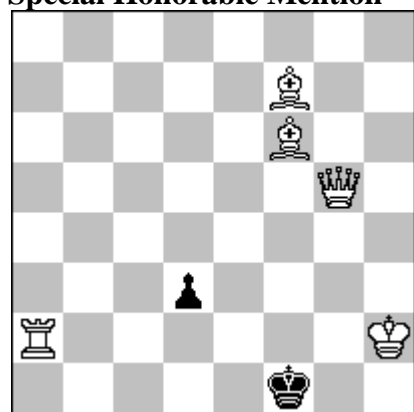
**№43. Peter Sickinger (Germany) 1<sup>st</sup> Honorable Mention.**

after 1.Rd6 Kf5 as s#10 C+ with GUSTAV brute force. 1.Rxg4+? hxg4+ 2.Bxg4!; Sol: **1.Re6** (2.Se2+ Kf5 3.Sd4+ Kf4 4.Rxg4+ hxg4#) **1... Kf5 2.Rxd6+ Kf4 3.Se2+ Ke4 4.Bxf5+ Kxf5 5.Sxg3+ Kf4 6.Rf6+ Ke5 7.Re6+ Kf4 8.Se2+ Kf5 9.Sd4+ Kf4** (10.Rxg4+? hxg4+ 11.Kh2!) **10.Qxg5+ Kg5 11.Rxg4+ hxg4#** (1... Rxd5 2.Sxd5+ Kf5 3.Se7+ Kf4 4.Rxg4+ hxg4#)

**№37. Kostas Prentos (USA) 2<sup>nd</sup> Honorable Mention.**

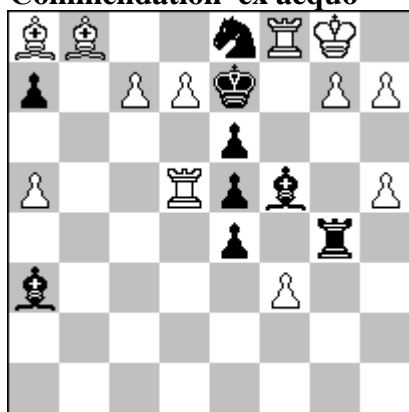
Sol: **1.Rg7!** exf3 2.Sg4 Kf5 3.f8Q+ Ke6 4.Qh6+ Kd5 5.c4+ Kxd4 6.Qc1 Kxd3 7.Qf6 Ke4 8.Re7+ Kd3 9.Re2 fxe2#, 1...exd3 2.Bd2 Ke4 3.f8=B Kf4 4.Ba3 Ke4 5.Bac1 Kf4 6.Sc2+ Ke4 7.Qe6+ Kxf3 8.Qg4+ Kxf2 9.Qe2+ dxe2#. Change of roles of three white pieces in each variation: Self-block (wQh3 vs wPf7); Flight control (wPf7 vs wRg2); Sacrifice (wRg2 vs wQh3). Different promotions on White's third move.

**54. Torsten Linß (Germany) 6<sup>th</sup> Tourney FRME, 2020 Special Honorable Mention**



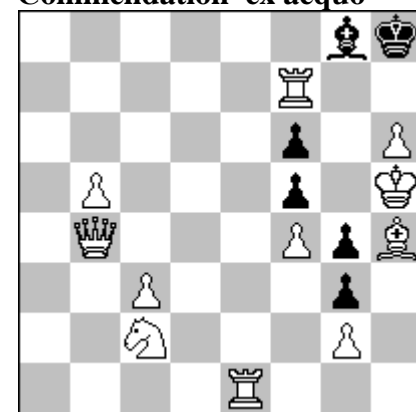
S#13 B) +bRd3 (5+2)  
C) +bQd3

**23. Daniele Gatti (Italy) 6<sup>th</sup> Tourney FRME, 2020 Commendation ex aequo**



S#29 (12+9)

**36. Kostas Prentos (USA) 6<sup>th</sup> Tourney FRME, 2020 Commendation ex aequo**



S#11 (11+6)

**№54. Torsten Linß (Germany) Special Honorable Mention.**

**A) Diagram** 1.Rd2 Ke1 2.Bh5 Kf1 3.Rd1+ Kf2 4.Qg2+ Ke3 5.Rd2 Kf4 6.Bg4 Ke3 7.Kg1 Kf4 8.Kf1 Ke3 9.Bd1 Kf4 10.Qg6 Ke3 11.Ke1 Kf4 12.Rf2+ Ke3 13.Rf1 d2#  
**B) +bRd3** 1.Qb5 Ke1 2.Qb1+ Rd1 3.Bc3+ Kf1 4.Qb5+ Rd3 5.Qf5+ Rf3 6.Ra1+ K~ 7.Qc2+ Ke3 8.Qd2+ Ke4 9.Bg6+ Rf5 10.Kh3 Kf3 11.Rf1+ Ke4 12.Re1+ Kf3 13.Bh5+ Rxb5#  
**C) +bQd3** 1.Qc1+ Qd1 2.Bc4+ Ke1 3.Re2+ Kf1 4.Re6+ Kf2 5.Bh4+ Kf3 6.Qe3+ Kg4 7.Qg5+ Kf3 8.Qg2+ Kf4 9.Qg3+ Kf5 10.Qg6+ Kf4 11.Re4+ Kf3 12.Be2+ Qxe2+ 13.Qg2+ Qxg2#. Triple Forsberg in a s#

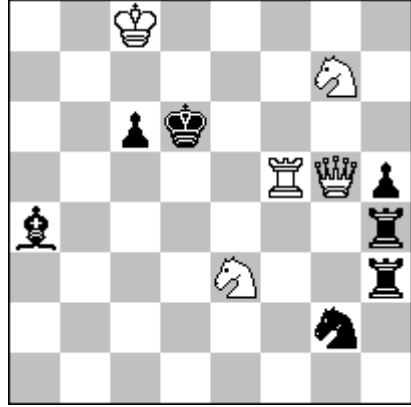
**№23. Daniele Gatti (Italy) Commendation ex aequo.**

Sol: **1. c8S+!** Kd8 2. Bc7+ Kxc7 3. d8Q+ Kb8 4. Rb5+ Kxa8 5. Sxa7+ Kxa7 6. Qb6+ Ka8 7. Qc6+ Ka7 8. Rb7+ Ka8 9. Rb6+ Ka7 10. Ra6+ Kb8 11. Qb6+ Kc8 12. Rxe8+ Kd7 13. Qb5+ Kc7 14. Rc6+ Kd7 15. Rxe6+ Kc7 16. Rc6+ Kd7 17. Rcc8+ Kd6 18. Qxe5+ Kd7 19. Qxf5+ Kd6 20. Qe5+ Kd7 21. Qd5+ Bd6 22. fxg4 [zugzwang] 22. ... e3 23. Kh8 [zugzwang] 23. ... e2 24. g8=B [threat 25. Red8+ Ke7 26. Qe5+ Bxe5#] 24. ... e1=R! 25. Qf5+ Re6 26. Red8+ Ke7 27. Qg5+ Rf6 28. Qg7+ Rg7 29. Qe5+ Bxe5#. Themes and features Bi-Color AUW Repeated White Windmill (Q/R) Retarded Phoenix Effect.

**№36. Kostas Prentos (USA) Commendation ex aequo.**

Sol: **1.Se3!** Bh7 [1...Bxf7#] 2.Bxf6+ Kg8 3.Rg7+ Kh8 4.Rd7+ Kg8 5.Qc4+ Kf8 6.Be7+ Ke8 7.Qc8+ Kf7 8.Bh4+ Ke6 9.Sxf5+ Kxf5 10.Qb8 Bg8 [10...Bg6#] 11.Rf7+ Bxf7#. Two white pieces return to their initial position on the diagram, after performing linear roundtrips: Bh4→f6→e7→h4 and Rf7→g7→d7→f7. In the course of the solution, they change roles as front and rear pieces of reciprocal batteries (Zabunov theme). Twice, Black avoids a mate by Zugzwang (1...Bxf7# and 10...Bg6#), only to be forced to deliver the same mate (11...Bxf7#) eventually.

**52. Sergey Smotrov (Kazakhstan) 6<sup>th</sup> Tourney FRME, 2020 Commendation ex aequo**



S#24 (5+7)

**№52.Sergey Smotrov (Kazakhstan) Commendation ex aequo**

1.Se3-e4??; Sol: **1.Qg6+** Ke7 2.Re5+ Kf8 3.Se6+ Ke7 4.Sc5+! Kf8 5.Rf5+ Ke7 6.Rf7+ Ke8 7.Rf6+Ke7 8.Re6+ Kf8 9.Qe8+ Kg7 10.Sf5+ Kh7 11.Qe7+ Kg8! 12.Rg6+ Kh8 13.Rh6+ Kg8 14.Qg5+K~ 15.Rf6+ Ke8 16.Sg7+Ke7 17. Rf5+ Kd6 and Main Plan 18.Se4+ Rxe4 19.Qf6+ Re6 20.Qd4+ Ke7 21.Qa7+ Kd6 22.Qb8+ Ke7 23.Qb7+ Kd6 24.Se8+ Rxe8#. 1). Returns of white figures, 2). Logic maneuver Se3 => c5,3. Ring maneuver White Q g5–g6–e8–e7–g5.

Особую благодарность выражаю директору раздела за качественное оформление и подготовку задач для присуждения.

**International Judge of FIDE:** Valery Kopyl (Poltava,Ukraine)