

For WCCI 2013-2015

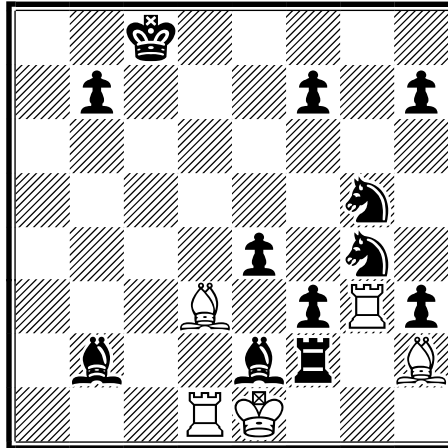
Section E - helpmates

No 1

Vitaly Medintsev (ВИТАЛИЙ МЕДИНЦЕВ)

3rd FIDE World Cup, 2013

2nd Prize



h#2

4.1..

(5+12)

1) 1.e3 Rxh3 2.Sxh3 Bf5#

2) 1.Se3 Bxe4 2.Sxe4 Rg8#

3) 1.b6 Rxf3 2.Bxf3 Ba6#

4) 1.Bc1 Bxe2 2.fxe2 Rc3#

A mechanism of two indirect white batteries which interchanging their functions.
There are double active sacrifices of the front pieces in the form of the double Zilahi.
Two pairs of orthogonal/diagonal mates using four different mate lines.

C+ Popeye Windows-32Bit v4.73 (5120 MB)

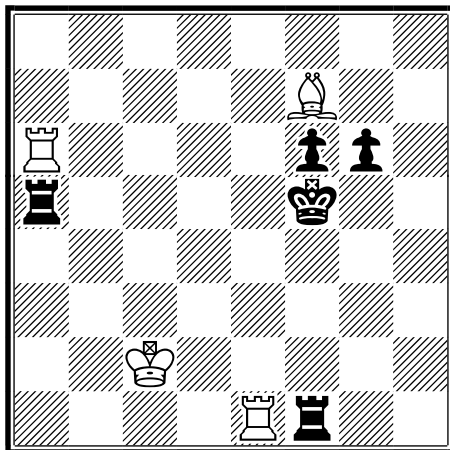
Publication on the web: <http://www.wfcc.ch/wp-content/uploads/E-3FIDEUCUP-pre.pdf>

No 2

Vitaly Medintsev (ВИТАЛИЙ МЕДИНЦЕВ)

No58, «Gravure 2015»

1st Prize



h#2

3.1..

(4+5)

1) 1.Re5(A) Ra4 2.g5(B) Rxf1#

2) 1.g5(B) Bh5 2.Rf4(C) Rxa5#

3) 1.Rf4(C) Rg1 2.Re5(A) Bxg6#

A cycle of black moves combined with cyclically changed functions of white pieces (passive guard e6/active guard flights/delivering the mate).

Cyclically changed roles of black pieces (gate-opening/active self-block/to be captured).

The problem was inspired by the following h#2: Emil Klemanič, H303, Проблеміст України, 3/2013 (see - yacpdb/365952).

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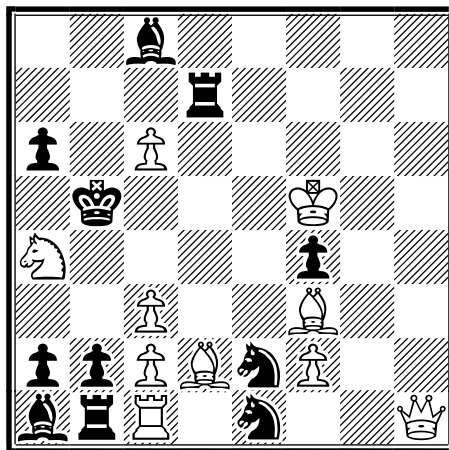
Publication on the web: <http://selivanov.ru/download/Awards/2015/Gravure-2015.pdf>

No 3

Vitaly Medintsev (ВИТАЛИЙ МЕДИНЦЕВ)

1st Prize, МТ «Mikhail Kutuzov – 270»

«Теория и практика шахматной композиции» №9, 2015



h#2 2.1.. (10+11)

1) 1.Sxc2 Qd1 2.Se1!(S~?) c3-c4#

2) 1.Sxc3 Bd1 2.Se2!(S~?) c2-c4#

Passive Zilahi motivated by annihilation of one of the two thematic white pawn with gate-opening, ambush play by WQ/WBf3 on the same square on W1, an accurate B2 with switchback and model mates by different white pawns on the same square.

The problem was inspired by the following h#2: E.Wisserman &W.Trumper, 268, The Problemist, 07/1971 (see – [P0547519](#))

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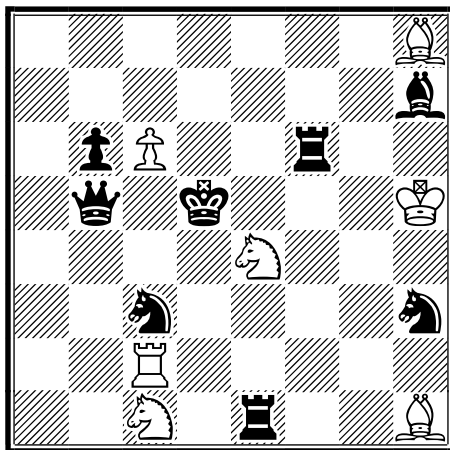
Publication on the web: <http://www.efrosinin.ru/aa/jurnal/TP-09-2015.pdf>

No 4

Vitaly Medintsev (ВИТАЛИЙ МЕДИНЦЕВ)

2nd Prize, Moscow Tourney 2014, No2

"Шахматная композиция" №121, 2015



h#2

2.1..

(7+8)

1) 1.Rg6! Sxc3++ 2.Kc4+ Sc3-d5#

2) 1.Se2! Sxf6++ 2.Kd4+ Sf6-d5#

Change of the white battery, battery creation, battery mates.

Function permutation between WRc2/WBh8 (passive guard flights/delivering the mate).

Changed roles of BRg6/BSc3 (bi-valve/annihilation).

Cross-checks with B-W Umnov effect on the 2nd move.

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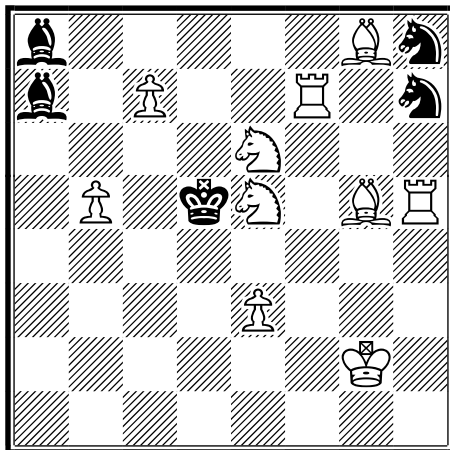
Publication on the web: <http://selivanov.ru/download/Awards/Moscow/2014/moscow-2014-h.pdf>

No 5

Vitaly Medintsev (ВИТАЛИЙ МЕДИНЦЕВ)

«Alexander Pankratiev – 60» JT, 2014

Special Prize



h#2

2.1..

(10+5)

1) 1.Sxg5 Rf4 2.Sxe6 Sc4(Sf7?)#

2) 1.Sxf7 Be7 2.Sxe5 Sc5(Sg5?)#

A mechanism of two white direct half-batteries with annihilation of supporting white liner officer by BS and self-pinning by capture of WS, producing a pure dual-avoidance on mating move.

C+ Popeye Windows-32Bit v4.73 (5120 MB)

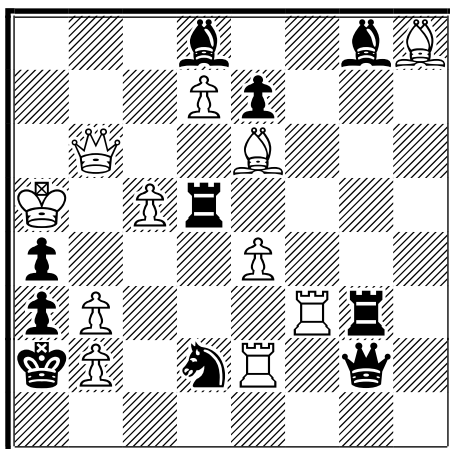
Publication on the web: <http://selivanov.ru/download/Awards/Drugie/2014/%20pankratiev-new.pdf>

No 6

Vitaly Medintsev (ВИТАЛИЙ МЕДИНЦЕВ)

426, <http://kobulchess.com>, 19/07/2014

(award is not ready)



h#2 2.1.. (11+10)

1) 1.Rf5 bxa3(A) 2.Rf7 bxa4(B)#

2) 1.Sxe4 bxa4(B) 2.Sf2 bxa3(A)#

Reciprocal change of W1/W2 moves with multiple line-opening effects. Changed roles of BRf5/BSd2 (a mate line vacation + interference/to be pinned). Orthogonal-diagonal battery mates.

C+ Popeye Windows-32Bit v4.73 (5120 MB)

Publication on the web: <http://kobulchess.com/en/problems/chess-originals-2014/596-vitaly-medintsev-helpmate.html>

Vitaly Medintsev
Tulyaeva 18 – 181, Krasnodar, 350080, Russia
vitalymedintsev@gmail.com