Champagne 2020 (2021) Award by Michel Caillaud

Great thanks to Eric Pichouron who submitted to me the entries in anonymous form and without the solutions. He also did a big work testing the non C+ entries.

I tried to solve every entry and suceeded in most cases but had to ask hints to Eric for some of them (B2, A14...). The element of surprise when discovering the solution has some effect on the ranking.

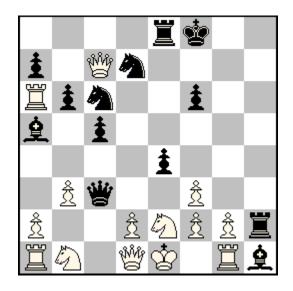
Deepest excuses to the partcipants for the excessive delay in producing the award. The delay had some effects on the award : some problems not remembered after some time were not so well ranked as in the quick ranking produced at once.

Section A

25 entries by 15 authors one was anticipated (A3) and two were cooked (A8,A11).

David Antonini – A14 Allan Bell – A5 Marco Bonavoglia – A15 Dirk Borst – A7 Jeff Coakley – A9, A10 Ivan Denkovski – A6, A22 Stephan Dietrich – A1, A2 Andrey Frolkin – A4, A17 Theodoros Giakatis – A20, A21 Jean-René Koch – A3, A16, A25 Roberto Osorio – A23 Mario Parrinello – A18, A19 Eric Pichouron – A24 Kostas Prentos – A12, A13 Paul Raican – A8, A11

1° Prize : A4 - Andrey Frolkin

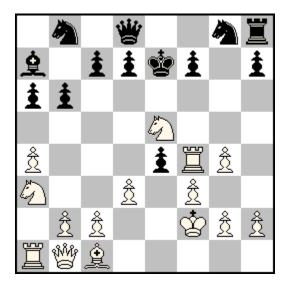


4rk2/p1Qs4/Rps2p2/b1p5/4p3/1Pq2P2/P2PSPPr/RS1QK1Rb SPG 22.0 (14+13) C+

1.h4 é5 2.h5 Fb4 3.h6 Fa5 4.h×g7 h5 5.b3 h4 6.Fa3 h3 7.Ff8 Cé7 8.g8=T h2 9.Tg6 R×f8 10.Ta6 b6 11.ç4 Fb7 12.ç5 Ff3 13.ç6 é4 14.ç×d7 ç5 15.é×f3 Céç6 16.Fç4 Df6 17.Cé2 Dç3 18.Tg1 f6 19.Ff7 h1=F 20.Fé8 Th2 21.d8=D Cd7 22.Dç7 T×é8

Theme is doubled (one color) with homogeneous motivation : the sacrificed white piece is used as a shield between black King and promoted white piece. I am not a big fan of having promoted force apparent on the diagram (Qc7, Ra6 and even Bh1), but this is compensated here by excellent play and original content.

2° Prize : A17 - Andrey Frolkin

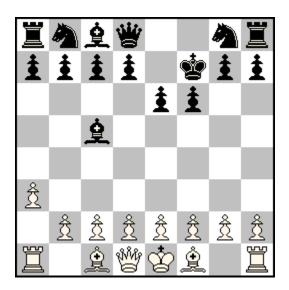


1s1q2sr/b1ppkp1p/pp6/4S3/P3pRP1/S2P1P2/1PP2KPP/RQB5

SPG 18.5 (15+13) C+

1.d3 a6 2.Fé3 Ta7 3.F×a7 é5 4.Fé3 Fç5 5.a4 Fa7 6.Ca3 b6 7.Db1 Fb7 8.Fç1 Ff3 9.é×f3 g5 10.Fé2 g4 11.f×g4 Dg5 12.Cf3 Dé3 13.0-0 D×é2 14.Té1 Dd2 15.Té4 Dg5 16.Tf4 é4 17.Cé5 Dd8 18.f3 Ré7 19.Rf2

Theme is doubled (two colors) in a complex and rich game. Thematical captures of officers that cannot leave their side are executed by officers coming back to their original square after the capture (switchback or circuit).



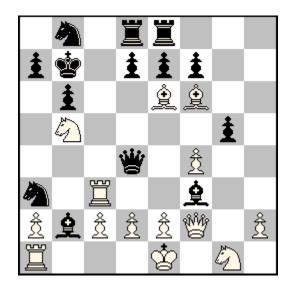
3° Prize : A14 – David Antonini

rsbq2sr/pppp1kpp/4pp2/2b5/8/P7/1PPPPPPP/R1BQKB1R SPG 10.0 Black Fonctionary. Black passes if stuck. (14+16) C+

1.Cç3 2.Cd5 é
6 3.Cf6+ Ré7 4.Cf3 Ch6 5.Cg8+ C×g8 6.Cé5 f6 7.Cg6+ Rf7 8.a3 Fç5 9.Cé7 Ch
6 10.Cg8 C×g8

Theme is doubled (one color) in a short and witty game. White Knights are sacrificed on g8 and black Knight performs two switchbacks in order to eliminate them.

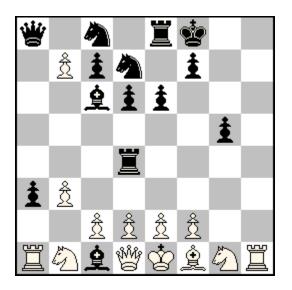
1° HM : A22 - Ivan Denkovski



1s1rr3/pk1ppp2/1p2BB2/1S4p1/3q1P2/s1R2b2/PbPPPQ1P/R3K1S1 SPG 20.0 (14+14) C+ 1.g4 ç5 2.g5 ç4 3.g6 ç3 4.g×h7 ç×b2 5.Cç3 b1=C 6.Fa3 C×a3 7.Db1 g5 8.Db6 Fg7 9.Cb5 Fb2 10.f4 Cf6 11.Df2 Db6 12.Ch3 Dd4 13.Tg1 b6 14.Tg3 Fb7 15.Tç3 Ff3 16.Cg1 Cç6 17.Fh3 0-0-0 18.Fé6 Thé8 19.h8=F Rb7 20.F×f6 Cb8

Theme is doubled (two colors) with homogeneous motivation : original officers are captured by promoted officers (Phenix or "Prenix"), with reciprocal effect. A fluent and enjoyable game.

2° HM : A23 - Roberto Osorio

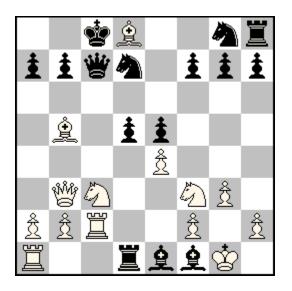


q1s1rk2/1Pps1p2/2bpp3/6p1/3r4/pP6/2PPPP2/RSbQKBSR SPG 19.0 (13+14) C+

1.b3 é6 2.Fa3 F×a3 3.g4 Cé7 4.g5 0-0 5.g6 Té8 6.g×h7+ Rf8 7.h8=F g5 8.Fb2 d6 9.Fç1 F×ç1 10.a4 Fd7 11.a5 Fç6 12.a6 Cd7 13.a×b7 a5 14.h4 a4 15.h5 a3 16.h6 Ta4 17.h7 Da8 18.h8=F Cç8 19.Fd4 T×d4

Only once the theme with original Bishop, but completed by 2 promoted Bishops captured in the spirit of the theme, one captured on Pronkin square, as in the exemple by Eric Pichouron and a second one Prentos (better than the Pawn capture in the example). But the example and problem AA1(!!) lessen originality of this entry, well done anyway.

3° HM : A6 - Ivan Denkovski

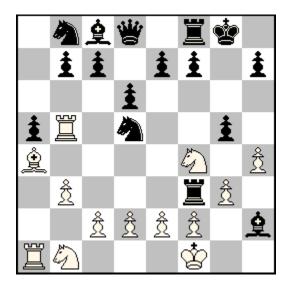


2kB2sr/ppqs1ppp/8/1B1pp3/4P3/1QS2SP1/PPR2P1P/R2rbbK1 SPG 14.5 (14+15) C+

1.é4 ç5 2.Fb5 ç4 3.Cf3 ç3 4.0-0 ç×d2 5.ç4 é5 6.Db3 Fb4 7.ç5 d1=T 8.ç6 d5 9.g3 Fh3 10.ç7+ Cd7 11.ç8=T Fé1 12.Tç2 Dç7 13.Cç3 0-0-0 14.Fg5 F×f1 15.F×d8

Theme is doubled (two colors) with homogeneous motivation : Rooks are captured on castling square and promoted Rooks are replacing them in the diagram (as capture occurs after promotion, some are using the term "Prenix" instead of Phenix).

4° HM : A7 - Dirk Borst

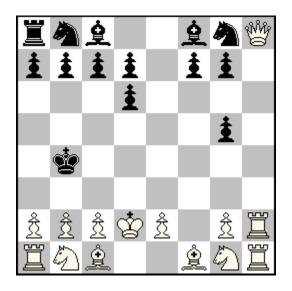


1sbq1rk1/1pp1pp1p/3p4/pR1s2p1/B4S1P/1P3rP1/2PPPP1b/RS3K2 SPG 17.0 Anticircé Calvet (13+16)

1.h4 g5 2.Th3 Fg7 3.Tb3 Fé5 4.Ch3 Fh2 5.g3 a5 6.Fg2 Ta6 7.Rf1 Tf6 8.Fç6 d6 9.Fa4 Fé6 10.Tb5 F×a2(Fç8) 11.b3 Tf3 12.Fb2 Cf6 13.Dç1 Cd5 14.Fg7 0-0 15.Db2 R×g7(Ré8) 16.Dh8 T×h8(T) 17.Cf4 0-0

Black is castling twice! Second time is allowed thanks to the thematical captures. A very good idea but the long introduction with technical capture is not much to my taste (see version AA2) and some places were lost. A subjective matter...

5° HM : A24 - Eric Pichouron

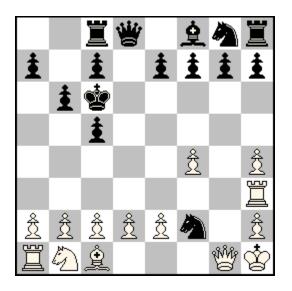


rsb2bsQ/pppp1pp1/3p4/6p1/1k6/8/PPPKP1PR/RSB2BSR SPG 14.5 (14+14) C+

1.d4 h6 2.d5 Th7 3.d6 é×d6 4.f4 Dg5 5.f×g5 h×g5 6.Dd3 Th4 7.Rd2 Td4 8.h4 Ré7 9.h5 Ré6 10.h6 Rd5 11.h7 Rç5 12.h8=T Rb4 13.T8h2 Th4 14.Dh3 Th8 15.D×h8

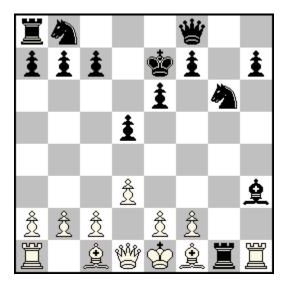
The thematical officer is captured on its original square! That implies a switchback or a crcuit. An idea to my taste, but the straghtforward motivation with a promoted piece still on the diagram and the existing AA3 costed some places.

1° Com : A5 - Allan Bell



2rq1bsr/p1p1pppp/1pk5/2p5/5P1P/7R/PPPPPs1P/RSB3QK SPG 10.0 Point Reflection (13+14) C+ 1.Cf3 b6 2.Tg1 Fb7 3.gh3 Fç6 4.C×ç6 d×ç6 5.h4 ç5 6.Th3 Cç6 7.f4 Tç8 8.Ff3 C×f3+ 9.Rh1 Rç6 10.Dg1 Cf2

Theme is doubled with bicolored echo(!) in a pretty fairy game.



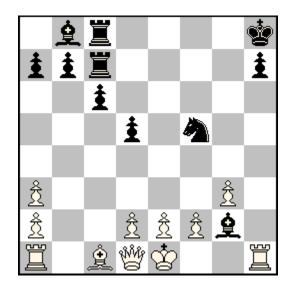
2° Com : A13 - Kostas Prentos

rs3q2/ppp1kp1p/4p1s1/3p4/8/3P3b/PPP1PP2/R1BQKBrR SPG 10.0 (12+14) C+

1.h4 d5 2.Ch3 F×h3 3.h5 é6 4.h6 Cé7 5.h×g7 Tg8 6.g×f8=C T×g2 7.d3 Cg6 8.Cd2 Ré7 9.Cf3 D×f8 10.Cg1 T×g1

A good display in a short game : thematical captures of an original Knight and its sibling, and on thematical capture of a Schnoebelen Knight.

3° Com : A12 - Kostas Prentos

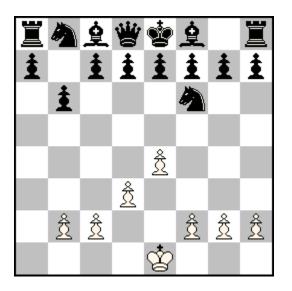


1br4k/ppr4p/2p5/3p1s2/8/P5P1/P2PPPb1/R1BQK2R SPG 16.5 (11+11) C+

1.h4 d5 2.Ch3 F×h3 3.h5 Cd7 4.h6 Tç8 5.h×g7 Ch6 6.g8=C Cf5 7.C×é7 D×é7 8.Ca3 D×a3 9.ç4 Fd6 10.ç5 0-0 11.ç6 Rh8 12.ç×d7 ç6 13.d8=C Fb8 14.C×f7+ T×f7 15.g3 Tfç7 16.Fg2 F×g2 17.b×a3

2 thematical captures of original Knights (+1 original Bishop) and 2 unthematical Prentos Knights. A good program but fact that Prentos captures are more interesting than thematical one is deserving in a thematical tourney.

4° Com : A16 - Jean-René Koch

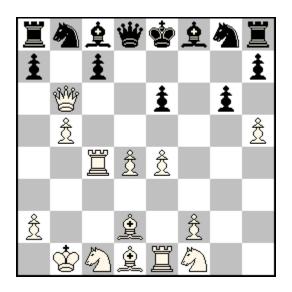


rsbqkb1r/p1pppppp/1p3s2/8/4P3/3P4/1PP2PPP/4K3 SPG 11.0 (10+16) C+ 1.é4 b6 2.Fa6 F×a6 3.Cé2 F×é2 4.Tf1 F×f1 5.Dé2 F×é2 6.Ca3 Fç4 7.d3 F×a2 8.Cç4 F×ç4 9.Ta6 F×a6 10.Fg5 Fç8 11.Ff6 C×f6

7 themarical captures was the maximum in this tourney, 6 of them performed by the circuiting black Bishop. The motivations are straightforward but the performance is noticeable.

Annex A

AA1 Reto Aschwanden 1° Prize StrateGems 2004



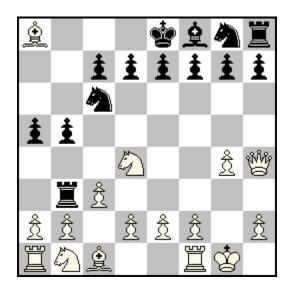
rsbqkbsr/p1p4p/1Q2p1p1/1P5P/2RPP3/8/P2B1P2/1KSBRS2 SPG 20.0 (14+13) C+

1.h4 é6 2.h5 Dh4 3.T×h4 d5 4.Tç4 d4 5.é4 d3 6.Fé2 d×ç2 7.d4 g6 8.Cd2 Fh6 9.Cf1 Fd2+ 10.F×d2 ç1=F 11.Db3 b6 12.D×b6 f5 13.b4 Fa3 14.b5 Ff8 15.0-0-0 f4 16.Té1 f3 17.Fd1 f×g2 18.Cé2 g1=D 19.Rb1 Dg5 20.Cç1 Dd8

The idea of the original piece sacrified "in the air" in order to make place for a Pronkin piece is doubled!! The move Bd2 + is not "Champagne"... but the problem is a stunning masterpiece!

If "theoretical subleties" are looked for, black promotions are not "pure of aim" (capture of Pawns ç2 and g2), and promotion of wPf2 is "pure of aim" in the example by Eric Pichouron (goal is to get rid of this Pawn; similarly to wPh2 in A23, though not the thematical Pawn).

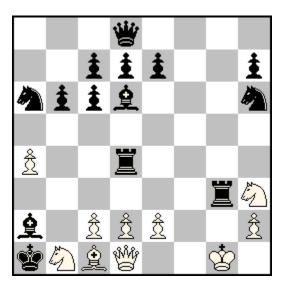
AA2 A7 version by the judge



B3kbsr/2pppppp/2s5/pp6/3S2PQ/1rP5/PP1PPP1P/RSB2RK1 SPG 11.5 Anticircé Calvet (16+14) C+

1.ç3 a
5 2.Da4 Ta6 3.Dh4 Tb6 4.g4 Tb3 5.Fg2 b5 6.Fa8 Fb7 7.Cf3 Dç8 8.Cd4 Fg2 9.0-0 Db7 10.
R×g2(Ré1) Dh1 11.T×h1(T) Cç6 12.0-0

AA3 Satoshi Hashimoto 1° HM Probleemblad 2015-16



3q4/2ppp2p/sppb3s/8/P2r4/6rS/b1PPP2P/kSBQ2K1 SPG 22.0 (10+14) 1.b4 Ch6 2.b5 Tg8 3.b6 a×b6 4.g3 Ta4 5.Fg2 Td4 6.Fç6 b×ç6 7.f4 Fa6 8.f5 Fç4 9.f6 Ca6 10.f×g7 F×g7 11.Ch3 Fé5 12.0-0 Fd6 13.T×f7 R×f7 14.a4 Ré6 15.Ta2 Rd5 16.Cç3+ Rç5 17.Cé4+ Rb4 18.Tb2+ Ra3 19.Tb1+! Ra2 20.Ta1+ R×a1 21.Cç3 Fa2 22.Cb1 T×g3+

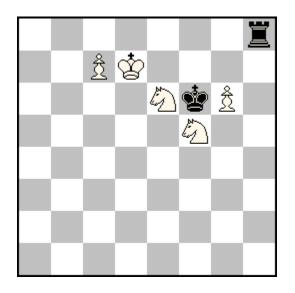
White Rook a1 is captured by black King after performing a square circuit.

Section **B**

6 entries by 6 authors. 2 were cooked (B5,B6). Some complex conditions as Make&Take are difficult to use : B6 and its "correction" were cooked in 1 move!!

Andrey Frolkin – B1 Bojan Bašić – B2 Jeff Coakley & Andrey Frolkin – B3 Igor Vereshchagin – B4 Joaquim Crusats – B5 Paul Raican – B6

Prize : B2 - Bojan Bašić



7r/2PK4/4SkP1/5S2/8/8/8/8

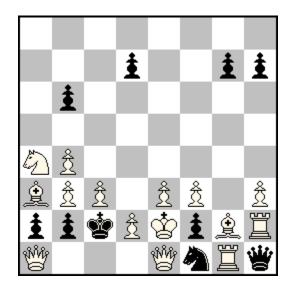
-7 & =1 Proca Retractor Francfort + white Disparate + white Maximum (5+2)

 $\begin{array}{l} -1.c6-c7 \ Cf7 \times Th8(T) \ -2.Cf5-g7 \ Tf8 \times Cf7(C) \ -3.Tg8-h8 \ Ch7 \times Tf8(T) \ -4.Ch6-f7 \\ Th8 \times Ch7(C) \ -5.Tc8-f8 + \ Cf7 \times Th8(T) \ -6.Cg5-h7 + \ Tf8 \times Cf7(C) \ -7.Cf5-g7 \ \& \\ 1.C \times f8(T) = \end{array}$

I frowned at once discovering the exotic combination of fairy conditions. Then it appeared

that this conception is rather powerful, using the 3 conditions on every move ! (This rarely happens in problems combining several conditions). So, how to explain that the first white retraction is c6-c7, rather than a Knigth move (forced by the Maximum condition) ? Because the last black move is a Knight move (Disparate condition). But there is no black Knight on the board. Hence ; the last move was a Knight move and the Knight was transformed by the Francfort condition. Using this principle, White can keep Black under control and 6(!) thematical captures are displayed in 6 moves(!!). White must be careful to keep everything under control and play is not automatical. Impressive.

1° HM : B1 - Andrey Frolkin



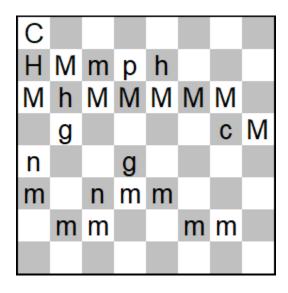
8/3p2pp/1p6/8/SP6/BPP1PP1P/ppkPKpBR/Q3QsRq a) Last 3 captures? b) Minimal number of moves since last Pawn move? (15+10)

a) Cç5×Fa4, Cd3×Tç1, Cd3×Tç1

b) $-1.Cc5 \times Fa4$ Fc6-a4 -2.Cd3-c5 Fb7-c6 -3.Cc1-d3 Fc8-b7 $-4.Cd3 \times Tc1$ Tb1-c1 -5.Cc1-d3 b7-b6 (last Pawn move ; 9 single moves before that) $-6.Cd3 \times Tc1$ Td1-c1 -7.Cf4-d3 Rc1-c2 -8.Rd3-é2 Cg3-f1 and position unlocks (this part of stipulation is useful to have a restricted retroplay).

A classical cage that reminded me of some others (AB1). 2 pieces have to be retracted on b1 d1 in order to unlock the cage by Kc1-c2. This is done by thematical captures and a third thematical capture is needed to avoid black retrostalemate. Expertly done.

2° HM : B3 - Andrey Frolkin & Jeff Coakley



C7/HMmph3/MhMMMM1/1g4cM/n2g4/m1nmm3/1mm2mm1/8 Each letter represents a diiferent kind of piece. Uppercase is one color, lowercase the other. Last 3 single moves?

Lowercase side still has 16 pieces, so uppercase side made no capture.

-C = King :

only couple on non contiguous squares.

-M = Pawn:

M being officers would imply 12 promotions with 6 lowercase Pawns capturing 6 missing uppercase pieces to let 6 uppercase Pawns pomote without capture,

M cannot be Queen or Rook (double checking King g5 from g6 and h6) nor Knight (checking simultaneously both Kings from c7 and e6).

With 6 (=4+2 or 3+3) uppercase Pawns promoting to Bishops without capture, there should be at least 3 uppercase Bishops of each color on the board. As there are only 2 M on black squares, this last alternative is eliminated, and M=Pawn.

-uppercase = Black :

6 upperside officers are missing and Pawn structure with uppercase=White implies 7 captures (cross capture on a and b file).

-P = Queen:

only single lowercase.

-H = Rook:

2 h on black squares exclude h = Bishop and, with wK under check by bPf6, hb6 cannot be a white Knight checking bKa8.

-examining last moves :

wPh2 now on ç7 captured 5 missing black officers on black squares.

after retracting f7-f6+, cage around bKa8 opens after bringing wK on d8 in order to free wQd7 and wRe7 then retracting d7-d6 d6×c7. Black has no reserve move so black Bishop on white squares has to be uncaptured at once to avoid retrostalemate (g6 and h5 cannot be retracted immediately). Only possibility is. Sc5×Ba4 for Bb3-a4, which reveals the last undetermined letters :

-N = Knight and G = Bishop.Last moves : -1.f7-f6+ Sç5×Ba4 -2.Bb3-a4

A classical rebus (the only case where I could rightly guess composers' identity but this was not very difficult...). Well done with a thematical capture in the last single moves.

Com : B4 – Igor Vereschagin

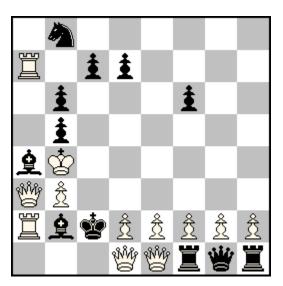
5k2/3p4/8/8/4S3/8/8/6K1 Whte and Black retract a move then h‡1 (2+2)

-1.Cg5×Té4 Té7×Dé4 & 1.Ré8 Da8‡

Not very original nor economical (see AB2!), but a welcome contrbution in this section.

Annex B

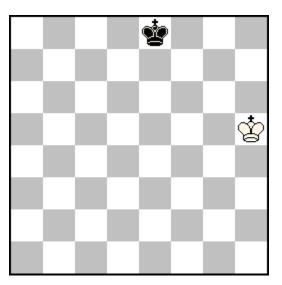
AB1 Andrey Frolkin, Joaquim Crusats, StrateGems 2016



1s6/R1pp4/1p3p2/1p6/bK6/QP6/RbkPPPPP/3QQrqr Last 7 single moves? (12+12)

1.Da1-d1‡ g7×Cf6 -2.Cé4×f6 f7-f6 -3.Cg3×é4 é5-é4 -4.Cé4×g3 then 4...h4×Cg3 -5.Cç3-é4 h5-h4 -6.Cb1-ç3 h6-h5 -7.Cé4-g3 h7-h6 -8.Cç3-é4 Rç1-ç2 -9.Cd1-b3+ F~-b2 -10.Tb2-a2+

AB2 Julio Sunyer, The Chess Amateur 1923



4k3/8/7K/8/8/8/8 White and Black retract a move then h‡1 (1+1) -1.Rg6×Th5 Th8×Dh5 & 1.0-0 Dh7‡ A great classical!

Reminder of Announcement :

Champagne Tourney 2020

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

Theme : Capture in the air

An officer (not a promoted one) is captured by another officer (not a Pawn).
The captured officer has moved at least once and made no capture.
At the time of the capture, the captured officer : -doesn't give check -is not pinned.
(section B : similarly to the castling rule, an officer is considered to be original or having not captured if the contrary cannot be proved).

Example for Section A :

Éric PICHOURON France-Echecs 2020



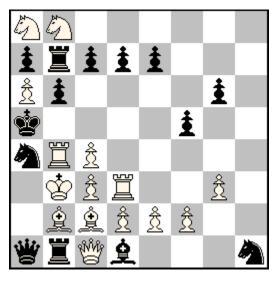
SPG 15,0 (13+15) C+

1.é4 d5 2.**Dg4!! L×g4** 3.é5 Kd7 4.é6+ Kç8 5.é×f7 é5 6.f4 Ld6 7.f8=S h5 8.Sd7 h4 9.Sb6+ a×b6 10.f5 Sd7 11.f6 Kb8 12.f7 Ka7 13.f8=D Tb8 14.Df3 Ka8 15.Dd1 L×d1

 $L \times d1$ is not thematic as the captured officer is promoted (Prentos capture) though it is important part of the content, adding to the paradox of the thematic sacrifice.

Example for Section B :





±1 (15+14)

1.Tb5‡! not 1.Cç5‡, as White can be on the move Retro sequence with 23 last single moves exactly determined : -1...h2-h1=S -2.Td6-d3 h3-h2 -3.Tf6-d6 h4-h3 -4.Tf8-f6 h5-h4 -5.Tg8-f8 h6-h5 -6.g7-g8=T h7-h6 -7.h6×Sg7 Sé8-g7 -8.h5-h6 Sd6-é8 -9.h4-h5 Sb5-d6 -10.h3-h4 Sa3-b5 -11.h2-h3 Sb5×Ta3!! -12.Ta2-a3 Sd6-b5 -13.Ka3-b3 ...

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

Prizes in each section :

subscription to Phénix 2021 for the first place, Winchloé light for the second place

Entries to the director Eric Pichouron, by Sunday 18th October 24:00 PM

e-mail : chess.champagne2020@gmail.com

who will transmit problems to the judge Michel Caillaud in anonymous form.

This year, Champagne Tourney is without Champagne...

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.

In 2020 (not yet finished), a full issue about ortho-reconstructions by Luigi Ceriani revisited by Thierry...

Winchloé light, developped by Christian, is a problem database, updated every month (now 782514 problems).

The most complete database for proofgames (now 7913 of them).