

October 3 (Monday)

**STARS: FROM COLLAPSE TO COLLAPSE**

PROGRAM

**October 2 (Sunday)**

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Welcome cocktail 19-00 – 22-00

**Canteen**

**October 3 (Monday)**

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**PLENARY SESSION**

**Main Conference Hall**

**Chairman Valentina G. Klochkova**

09-00 - 09-50 Conference Opening and Greetings

09-50 - 10-30 B. M. Shustov  
Molecules and Star Formation

10-30 - 11-10 A.M. Cherepashchuk  
New Opportunities for Observations of Strong Gravity Effects near  
Stellar-mass and Supermassive Black Holes

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*11-10 - 11-40 Coffee break*  
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**SECTION 1 Star formation and interstellar medium**

**Small Conference Hall**

**Subsection Interstellar matter**

Morning session **Chairman Igor I. Zinchenko**

11-40 - 12-10 D. Z. Wiebe  
Star Forming regions in Orion as a dust evolution laboratory.

12-10 - 12-30 G.A. Gontcharov  
Production, processing and consumption of the dust in the Galaxy

12-30 - 12-50 A. Topchieva  
The evolution of dust and infrared radiation in HIK regions.

12-50 - 13-00 Poster presentation

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*13-00 - 14-30 LUNCH*  
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14-30 - 14-50 A. M. Sobolev, A.V. Alakoz, W.A. Baan  
Record of angular resolution in astronomy: detection of  
fringes for H<sub>2</sub>O megamaser NGC 4258 with RadioAstron

October 3 (Monday)

14-50 - 15.10 E.O. Vasil'ev, Yu.A. Shchekinov  
Supernova remnants on optical recombination lines

15-10 - 15.30 A.B. Struminsky  
Stellar cosmic rays in habitable zone

15-30 - 15-50 Poster presentation

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*15-50 - 16-20 Coffee break*  
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**Subsection Star formation**

Evening session                      **Chairman Vladimir P. Grinin**                      **Small Conference Hall**

16-20 - 16-50 A.M. Sobolev  
Modern paradigm of star formation in the Galaxy

16-50 - 17-20 I.I. Zinchenko  
Multi-band studies of high mass star formation on various scales

17-20 - 17-40 K.I. Smirnova  
Identification of star forming regions

17-40 - 18-00 A.E. Kostenkov  
Connection of LBV stars with young stellar clusters in M33

18-00 - 18-20 A.A. Dikaneva  
LBV stars and young groups of stars

18-20 - 19-00 Poster presentation

**SECTION 5 Stars after the nuclear burning**

**Conference Hall / Informatics Building**

Morning session      **Chairman Sergei N. Fabrika**

11-40 - 12-10 D.V. Bisikalo  
Accretion processes in close binary stars

12-10 - 12-40 N.R. Ikhsanov  
Accretion in massive X-ray binaries

12-40 - 13-00 R.A. Burenin, M.G. Revnivtsev, A.Yu. Tkachenko, V.S. Vorob'ev, A.N. Semena,  
A.V. Mescheryakov, S.N. Dodonov, M.V. Elesevich, M.N. Pavlinskij  
Sample of cataclismic variables using ROSAT X-ray survey with 400 square degrees

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*13-00 - 14-30 LUNCH*  
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October 3 (Monday)

Evening session **Chairman Marat R. Gilfanov** **Conference Hall / Informatics Building**

- 14-30 - 15-00 P. Baklanov  
Superluminous Supernovae and Luminous Red Novae: scenarios for producing high luminosity
- 15-00 - 15-30 S. Fabrika  
Ultraluminous X-ray sources
- 15-30 - 15-50 V. Doroshenko, G. Puehlhofer, P. Kavanagh, A. Santangelo, V. Suleimanov, D. Klochkov  
Evidence for a binary origin of a central compact object

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*15-50 - 16-20 Coffee break*  
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**Chairman Victor A. Doroshenko** **Conference Hall / Informatics Building**

- 16-20 - 16-40 A.Yu. Kniazev, V.V. Gvaramadze  
SALT spectroscopy of evolved massive stars
- 16-40 - 17-00 A. Volnova, M. Pruzhinskaya, A. Pozanenko, S. Blinnikov, P. Minaev  
Multicolor modeling of SN 2013dx associated with GRB 1307026
- 17-00 - 17-20 S.V. Karpov, G.M. Beskin, A.V. Biryukov, S.F. Bondar, E.A. Ivanov, E.V. Katkova, N.V. Orekhova, A.V. Perkov, V.V. Sasyuk  
Prompt optical emission of GRB160625B
- 17-20 - 17-40 S.A. Trushkin, N.A. Nizhelskij, P.G. Tsybulev, G.V. Zhekanis  
The giant radio flare of microquasar Cygnus X-3 in September 2016
- 17-40 - 18-00 E.A. Karitskaya, N.G. Bochkarev, V.P. Goranskij, N.V. Metlova, V.G. Klochkova, M.V. Yushkin  
Cyg X-1: Long term variability continues
- 18-00 - 18-20 N.A. Tikhonov  
Metallicity of stars and parameters of host galaxies
- 18-20 - 18-40 V.V. Vlasyuk, V.V. Sokolov, G.M. Beskin, A.F. Valeev, S.V. Karpov, A.S. Moskvitin, O.I. Spiridonova, T.A. Fatkhullin, V.N. Komarova, I.V. Sokolov, A. J. Castro-Tirado  
Strategy of network interaction of SAO RAS telescopes in observations of GRB optical transients

**SECTION 6 Methods and instruments of the stellar astrophysics**

**Main Conference Hall**

Morning session **Chairman Roald E. Gershberg**

- 11-40 - 12-10 N.E. Piskunov  
GRIRES+: the main high-resolution near infrared spectrometer for VLT
- 12-10 - 12-40 M.E. Sachkov  
Project WSO UV: perspectives of physics of stars and stellar systems study

12-40 - 13-00 V.E. Panchuk  
Promising high spectral resolution methods of star observations

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13-00 - 14-30 LUNCH  
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Evening session **Chairman Nikolai E. Piskunov**

**Main Conference Hall**

14-30 - 14-50 S. Karpov, G. Beskin, A. Biryukov, S. Bondar, E. Ivanov, E. Katkova,  
N. Orekhova, A. Perkov, V. Sasyuk  
Mini-MegaTORTORA wide-field monitoring system with sub-second  
temporal resolution: observation of transient events

14-50 - 15-10 S.V. Kolesnikov, N.N. Kiselev, L.S. Shakun  
Simultaneous measurement of four Stokes parameters with a rapidly spinning analyzer

15-10 - 15-30 V.E. Panchuk, V.G. Klochkova, M.V. Yushkin, G.V. Yakopov, Yu.B. Verich,  
M.E. Sachkov  
An echelle spectroplarimeter of the BTA primary focus: destination and  
optical-mechanical construction

15-30 - 15-50 Poster presentation

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15-50 - 16-20 Coffee break  
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16-20 - 16-40 E.S. Kulagin, V.E. Panchuk  
A project of an interference super-resolution spectrograph

16-40 - 17-10 M.V. Yushkin, T.A. Fatkhullin, V.E. Panchuk  
A mathematical model of orbital and ground-based cross-dispersion spectrograph

17-10 - 17-30 G. Beskin, A. Biryukov, S. Bondar, E. Ivanov, S. Karpov, E. Katkova,  
N. Orekhova, A. Perkov, V. Sasyuk  
SAINT – wide-field multichannel optical telescope project

17-30 - 17-50 A. Richichi, N. M. Law, E. Dennihy, O. Fors, R. Carlberg, P. Tuthill,  
M. Ashley, B. Soonthornthum  
Evryscopes for the Arctic and Antarctic

17-50 - 18-10 G.V. Yakopov, Yu.B. Verich, E.V. Yemeljanov, A.E. Sogoyan, M.V. Yushkin, V.E. Panchuk  
The control system of high resolution fiber spectrograph of the 1-m SAO RAS telescope

18-10 - 18-30 I.I. Antokhin  
A flexible and efficient method for solving ill-posed linear integral equations of  
the first kind for noisy data

18-30 - 19-00 Discussion

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19-00 DINNER

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October 4 (Tuesday)

**October 4 (Tuesday)**

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**PLENARY SESSION**

**Main Conference Hall**

**Chairman Anatoly M. Cherepashchuk**

09-00 - 09-40 Yu.Yu. Balega  
Multiplicity survey of B stars in nearby OB associations

09-40 - 10-20 V.G. Klochkova  
Stars transiting from cool supergiants to white dwarfs

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*10-20 - 10-50 Coffee break*  
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**SECTION 1 Star formation and interstellar medium**

**Small Conference Hall**

**Subsection Young stellar objects**

Morning session **Chairman Dmitry Z. Wiebe**

10-50 -11-20 V. Elbakyan, E.I. Vorobyov , M.M. Dunham and M.Guedel  
The nature of very low luminosity objects (VeLLOs)

11-20 - 11-50 A.E. Dudorov, S.A. Khaybrakhmanov  
Fossil magnetic field of young stars young stars

11-50 - 12-20 K.N. Grankin  
T Tauri stars: physical parameters and evolutionary status

12-20 - 12-40 P. P. Petrov, E.V. Babina, S. A. Babina, S.A. Artemenko  
Dynamics of wind and variations of circumstellar extinction in  
the accreting T Tauri star RY Tau

12-40 - 13-00 A.V. Dodin  
Model of radiation in surface accretion zone of T Tauri stars

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*13-00 - 14-30 LUNCH*  
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**Subsection Activity in circumstellar regions of young stars**

**Small Conference Hall**

**Chairman Boris M. Shustov**

14-30 - 15-00 V.P. Grinin  
UX Ori type stars

15-00 - 15-20 A. Rostopchina-Shakhovskaya, D. Shakhovskoy, V. Shenavrin, V. Grinin  
Visual and IR variability of selected UX Ori stars

October 4 (Tuesday)

15-20 - 15-40 T.V. Demidova, V.P. Grinin  
Variable circumstellar extinction in a model of protoplanetary disk with  
low mass companion

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15-40 - 16-00 *Coffee break*  
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**SECTION 2 Stellar atmospheres and Stellar magnetism**

**Main Conference Hall**

**Subsection Far evolved star**

Morning session            **Chairman Nail A. Sakhibullin**

10-50 - 11-20 E.A. Barsukova, V.P. Goranskij, A.F. Valeev  
Luminous red nova phenomenon

11-20 - 11-50 A. Aret, I. Kolka, M. Kraus, G. Maravelias  
The yellow hypergiant - B[e] supergiant connection

11-50 - 12-10 O.V. Maryeva  
The study of massive stars with 60 Msun initial mass at different  
evolutionary stages

12-10 - 12-20 E.L. Chentsov, O.V. Maryeva  
A couple of LBV stars in the association SER OB1 A

12-30 - 12-50 A.Kh. Rzaev  
Nonstationarity of atmosphere and stellar wind of  
the supergiant kappa Cas 0.7c1a

12-50 - 13-00 Discussion

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13-00 - 14-30 *LUNCH*  
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Evening session    **Chairman Michael A. Pogodin**

**Main Conference Hall**

14-30 - 14-50 Kh.M. Mikayilov, B.N. Rustamov, I. A. Alakbarov, A.B. Rustamova  
The rapid spectral variability of the symbiotic star CH Cyg during one night

14-50 - 15-10 O.V. Maryeva, E.L. Chentsov, V.P. Goranskij, V.V. Dyachenko, S.V. Karpov  
On the nature of anomalous reddening of Cygnus OB2 #12 hypergiant

15-10 - 15-30 V.V. Dyachenko, Yu.Yu. Balega, A.S. Beskakotov, A.F. Maksimov, D.A. Rastegaev  
Speckle-interferometry of Mira stars with the SAO RAS 6-m: case of asymmetries

15-30 - 15-40 Discussion (Poster presentation)

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15-40 - 16-00 *Coffee break*  
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October 4 (Tuesday)

**SECTION 5 Stars after the nuclear burning**

**Conference Hall / Informatics Building**

Morning session **Chairman Nazar R. Ikhsanov**

- 10-50 - 11-20 M.R. Gilfanov  
Comptonization in X-ray binaries - dichotomy between black holes and neutron stars
- 11-20 - 11-40 E.P. Pavlenko  
40 years with cataclysmic variables and related systems
- 11-40 - 12-00 N.G. Beskrovnaya  
AR Sco – a new white dwarf in the ejector state
- 12-00 - 12-20 V.V. Shimansky  
On radiation formation and properties of pre-cataclysmic variables with sdB-subdwarfs
- 12-20 - 12-40 E.A. Nikolaeva, I.F. Bikmaev, V.V. Shimansky, A.I. Galeev,  
R.Ya. Zhuchkov, E.N. Irtuganov, S.S. Melnikov, N.A. Sakhbullin  
Spectral study of X-ray source optical components IGR J17544-2619 and  
IGR J21343+4738 with 1.5-m RTT telescope
- 12-40 - 13-00 S.O. Kiikov  
Magnetocavitation model for the ejection from the accreting neutron star

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*13-00 - 14-30 LUNCH*  
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Evening session **Chairman Alina A. Volnova**

**Conference Hall / Informatics Building**

- 14-30 - 14-50 N.A. Katysheva, S. Yu. Shugarov  
Outburst of the unusual binary CSS160603:162117+441254
- 14-50 - 15-10 A.A. Mitrofanova, V.V. Shimansky, N.V. Borisov  
The study of pre-cataclysmic variables through the theoretic modeling  
of light curves and spectra
- 15-10 - 15-30 M.M. Gabdeev  
Curiuos variability of polars
- 15-30 - 15-40 Discussion

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*15-40 - 16-00 Coffee break*  
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16-00 - 18-00 Excursion

18-00 - 19-30 Concert

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*19-30 DINNER*

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October 5 (Wednesday)

October 5 (Wednesday)

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**PLENARY SESSION**

**Main Conference Hall**

**Chairman Boris M. Shustov**

09-00 - 09-40 M.R. Gilfanov  
Problem of progenitors of Ia supernovae

09-40 - 10-20 R.E. Gershberg  
Flaring red dwarfs and stellar activity of solar type – half a century of  
researches in the Crimean Astrophysical Observatory

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*10-20 - 10-50 Coffee break*  
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**SECTION 1 Star formation and interstellar medium**

**Small Conference Hall**

Morning session **Chairman Boris M. Shustov**

10-50 - 11-20 T.A. Movsessian  
Collimation and propagation of jets from young stellar objects

11-20 - 11-40 I.S. Potravnov, V.P. Grinin, D.E. Mkrtychian, I.V. Sokolov  
Spectra of young star with transient discs: HD166191 and RZ Psc

11-40 - 12-00 V. Akimkin  
Coagulation of Charged Dust in Protoplanetary Disks

12-00 - 12-20 T. Yu. Magakian, T. A. Movsessian, H.R. Andreasyan  
New powerful outburst of the unusual young star V1318 Cyg S (LkHa 225 S)

12-20 - 12-40 S. Dutta  
Multiwavelength studies on galactic HII regions

12-40 - 13-00 Poster presentation

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*13-00 - 14-30 LUNCH*  
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**SECTION 2 Stellar atmospheres and Stellar magnetism**

**Main Conference Hall**

**Subsection Chemical composition of stellar atmospheres**

Morning session **Chairman Tatyana A. Ryabchikova**

10-50 - 11-10 E.A. Semenko  
Hidden binaries among magnetic CP stars in two examples



October 5 (Wednesday)

- 11-10 - 11-30 S.A. Korotin, S.M. Andrievskiy, P. Bonifatsio, E. Kaffau  
A grid of NLTE corrections for sulphur lines in atmospheres of cold stars for the Gaia-ESO survey
- 11-30 - 11-50 E.I. Staritsin  
The mechanism of increase of helium content in atmospheres of single main-sequence B stars of early spectral classes
- 11-50 - 13-00 Discussion (poster presentation)

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*13-00 - 14-30 LUNCH*  
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**Subsection Diversity of stars variability**

**Main Conference Hall**

Evening session **Chairman Evgeny A. Semenko**

- 14-30 - 14-50 M.A. Pogodin, S.E. Pavlovskij, N.A. Drake, N.G. Beskrovnaya,  
O.V.Kozlova, I.Yu.Alexeev, M.Borges Fernandes, C.B.Pereira, G.G.Valyavin  
Spectroscopic peculiarity of the Herbig Be star HD 259431
- 14-50 - 15-10 O.V. Kozlova  
The unusual Herbig Ae star HD 179218. Results  
of many-year spectroscopic and photometric monitoring
- 15-10 - 15-30 E.G. Sendzikas, E.L. Chentsov  
Spectroscopic study of the pulsating star V534Lyr
- 15-30 - 15-50 A.E. Tarasov  
Be stars in open stellar clusters
- 15-50 - 16-10 B.N. Rustamov, Kh. M. Mikayilov, S.O.Medzhidova  
Spectroscopic observations of WW Vul during 2008-2010 eclipseDiscussion

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*16-10 - 16-30 Coffee break*  
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**SECTION 3 Stellar activity**

**Conference Hall / Informatics Building**

Morning session **Chairman Alexander V. Stepanov**

- 10-50 - 11-10 I.Yu. Alekseev  
Long-term spectral variability of the spotted star IN Com
- 11-10 - 11-30 Kholtygin A.F., Hubrig S., Dushin V.V., Fabrika S., Kostenkov A.E.  
Fast spectral variations of OBA stars
- 11-30 - 11-50 D. Mkrtichian, V. Tsymbal, H. Lehmann  
He I lines as an indicators of hot spots on mass-accreting components of Algols

October 5 (Wednesday)

11-50 - 12-10 V.B. Puzin  
Activity of the star FK Com: analysis of photometric  
and spectropolarimetric data of 2012-2016

12-10 - 13-00 Poster presentation and discussion

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13-00 - 14-30 LUNCH  
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Evening session **Chairman Roald E. Gershberg** **Conference Hall / Informatics Building**

14-30 - 15-00 A.V. Stepanov, V.V. Zaitsev and P.V. Kronshtadtov  
On the origin of intense radio emission from the brown dwarfs

15-00 - 15-20 S. O. Kiiikov  
Magnetocavitation mechanism for the mass ejection from  
the atmosphere of the red dwarf

15-20 - 15-40 K.V. Bychkov  
The cause of nonsteady filling of hydrogen levels behind  
the shockware front under condidtions of stellar atmospheres

15-40 - 16-00 Yu.A. Perepelitsyna, S.A. Pustilnik  
Variability of DDO68-V1, the unique extremely metal-poor LBV

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16-00 - 16-30 Coffee break  
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**Conference Hall / Informatics Building**

16-30 - 16-50 A.A. Shlyapnikov  
Flare activity of stars from the GTSh-10 catalog

16-50 - 17-10 G.M. Beskin  
Polarimetric observations of flaring stars on Russian 6-m telescope

17-10 - 17-30 L.A. Pustilnik  
Stellar and solar flares energy release – inner contradictions,  
conflict with observations – possible solutions.

17-30 - 18-30 Discussion

**SECTION 4 Multiple stellar systems and exoplanets**

**Small Conference Hall**

Evening session **Chairman Yuri Yu. Balega**

14-30 - 14-50 A.E. Dudorov, O.V. Eretnova  
Type T Tau spectroscopic binaries

14-50 - 15-10 A.M. Kulikova, M.Yu. Khovrichev, E.N. Sokov, V.V. Dyachenko, D.A. Rastegaev,  
A.S. Beskakotov, Yu.Yu. Balega, B.S. Safonov, A.V. Dodin, O.V. Vozyakova  
Determination of low-massive star multiplicity. Detection of the binary nature of  
the star J1158+4239

October 5 (Wednesday)

15-10 - 15-40 O.Yu. Malkov  
Binary star database BDB

15-40 - 16-00 S.A. Lamzin, O.V. Vozyakova, K.N. Grankin, A.V. Dodin, K.L. Malanchev,  
A.E. Nadzhip, B.S. Safonov, A.M. Tatarnikov, D.V. Cheryasov, G.A. Chountonov,  
D.N. Shakhovskoy, V.I. Shenavrin  
Anomalous eclipses of the young star RW Aur A

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*16-00 - 16-30 Coffee break*  
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**Chairman Oleg Yu. Malkov**

16-30 - 16-50 L. Hambalek  
Quadruple star V2610 Oph

16-50 - 17-10 D.N. Rustamov  
Discrete absorption components in the core of line H-alpha in the spectrum of  
spectral binary HD 206267

17-10 - 17-30 Yu.V. Pakhomov, N.A. Gorynya  
PZ Mon – a synchronous type RS CVn variable binary with  
the minimal ratio between component masses and excess of s-elements

17-30 - 18-00 Poster presentation

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*19-00 DINNER*  
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October 6 (Thursday)

October 6 (Thursday)

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**PLENARY SESSION**

**Main Conference Hall**

**Chairman Yuri Yu. Balega**

09-00 - 09-40 Yu.N. Gnedin

The future of X-ray astronomy: polarization of hard electromagnetic emission of black holes of stellar masses in close binaries

**SECTION 6 Methods and instruments of the stellar astrophysics**

**Chairman Yuri Yu. Balega**

**Main Conference Hall**

09-40 - 10-00 Yu.V. Pakhomov, N.E. Piskunov, T.A. Ryabchikova

VALD3: the nearest prospects

10-00 - 10-20 N.E. Piskunov, T.A. Ryabchikova, Yu.V. Pakhomov,  
T.M. Sitnova, S.A. Alekseeva, L.I. Mashonkina, T. Nurdlander

A software complex for analysis of high-resolution stellar spectra

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*10-30 - 11-00 Coffee break*

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*11-30 - 17-00 Picnic*

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*19-00 DINNER*

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October 7 (Friday)

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**SECTION 2 Stellar atmospheres and magnetism**

**Main Conference Hall**

**Subsection Stellar magnetism**

Morning session **Chairman Dmitry O. Kudryavtsev**

9-00 - 9-30 I.I. Romanyuk, E.A. Semenko, I.A. Yakunin, D.O. Kudryavtsev  
Magnetic stars in young clusters and associations

9-30 - 10-00 Z. Mikulasek, J. Krticka, J. Janik, M. Zejda, G.W. Henry, M. Jagelka, E. Paunzen  
On the nature of rotational period variability of magnetic stars

10-00 - 10-20 D. Baklanova, D. Mkrtichian, S. Plachinda, A. Baklanov  
Detection of weak magnetic field in the high amplitude Delta  
Scuti type star 1 Monocerotis

10-20 - 10-40 V.V. Butkovskaya, S.I. Plachinda, D.N. Baklanova, N.F. Pankov  
Magnetic field of solar-like star beta Aql: the study by individual spectral lines

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*10-40 - 11-10 Coffee break*  
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**Chairman Zdenek Mikulasek**

**Main Conference Hall**

11-10 - 11-30 S. Plachinda, D. Baklanova, V. Butkovskaya, N. Pankov  
Magnetic field measurements on spotted yellow dwarf DE Boo during 2001-2004 years

11-30 - 11-50 V.D. Bychkov, L.V. Bychkova, Yu. Madej  
A catalog of average magnetic curves of stars

11-50 - 12-10 A.F. Kholtygin, G.G. Valyavin, G.A. Chuntunov, S.N. Fabrika, A.S. Medvedev,  
V.V. Dushin, Yu.V. Milanova, O.A. Tsiopa, S.V. Boronina  
Statistics of OBA stars magnetic fields

12-10 - 12-30 A.I. Kolbin, A.I. Galeev, D.O. Kudryavtsev  
Analysis of spectra and photometry of cold young magnetoactive stars

12-30 - 12-50 A.S. Medvedev, A.F. Kholtygin  
Evolution of magnetic fields and magnetic fluxes in massive stars

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**SECTION 4 Multiple stellar systems and exoplanets**

**Small Conference Hall**

Morning session **Chairman Oleg Yu. Malkov**

9-00 - 9-20 I.S. Izmailov, E. A. Roshchina, M.Yu. Khovrichev  
Can wide triple stellar systems be flat?

October 7 (Friday)

9-20 - 9-40 E.N. Sokov, I.A. Sokova, V.V. Dyachenko, D.A. Rastegaev, S.A. Rusov  
The detected timing of the exoplanets TrES-5b. Possible existence of  
the planet TrES-5cT.V.

9-40 - 10-00 G.G. Valyavin  
Exoplanet studies at the SAO

10-00 - 10-40 Poster presentation

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*10-40 - 11-10 Coffee break*  
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**SECTION 6 Methods and instruments of the stellar astrophysics**

Morning session **Chairman Petr P. Petrov** **Conference Hall / Informatics Building**

9-00 - 9-20 N.I. Bondar, M.A. Gorbunov, N.V. Elizarova, A.N. Rublevskiy, A.A. Shlyapnikov  
Analysis of the results of "Academician G.A. Shain's project" by means of  
the virtual observatory

9-20 - 9-40 I.V. Afanasieva  
Software architecture design for digital image acquisition systems

9-40 - 10-00 V.E. Panchuk, Yu.B. Verich, V.G. Klochkova, M.E. Sachkov,  
M.V. Yushkin, G.V. Yakopov, E.V. Emelianov  
A suspended echelle spectrograph

10-00 - 10-20 V.E. Panchuk, Yu.B. Verich, V.G. Klochkova, M.E. Sachkov,  
E.G. Sendzikas, M.V. Yushkin, G.V. Yakopov  
An echelle spectrograph with the Fabry-Perot interferometer in the inner mounting

10-20 - 10-40 Discussion

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*10-40 - 11-10 Coffee break*  
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13-00 - 13-30 CONFERENCE SUMMARY

**Main Conference Hall**

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*13-30 - 15-00 LUNCH*  
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15-00 - 18-00 Excursions

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*19-00 DINNER*

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