

The second international Workshop *The UX Ori type stars and related topics*

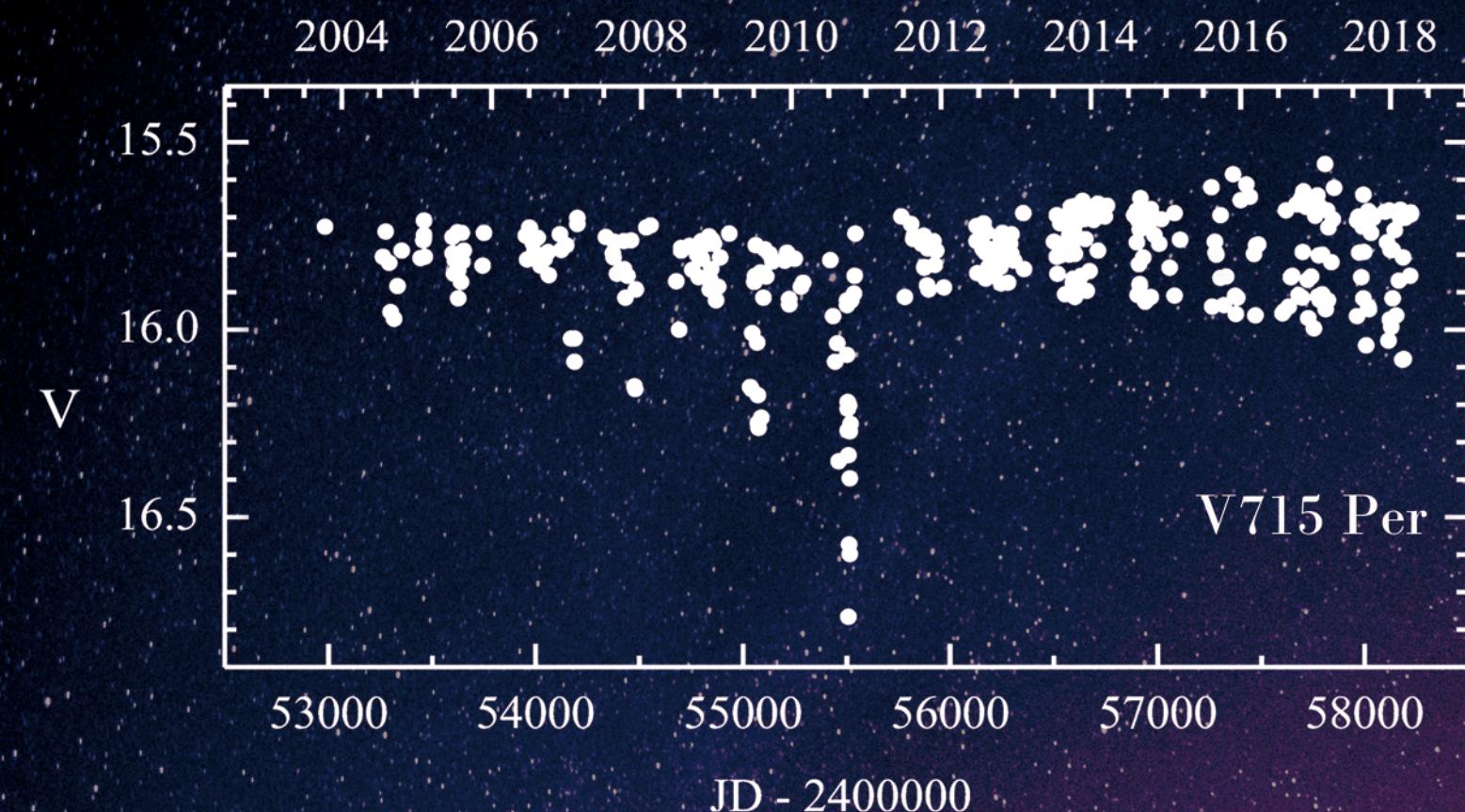
St. Petersburg, 30.09 - 4.10 2019

SOC:

Silvia Alencar
Jerome Bouvier
Konstantin Grankin
Vladimir Grinin (co-chair)
Sergej Lamzin
Geoffroy Lesur
Agnes Kospal
Antonella Natta
Rene Oudmaijer
Alla Rostopchina-Shakhovskaya (co-chair)
Evgeni Semkov

LOC:

L. Tamboutseva, O. Barsunova,
T. Demidova, T. Ermolaeva,
D. Dmitriev, D. Baklanova



Main topics:

- ♦ Photometry, polarimetry and spectroscopy of UXOrs
- ♦ Infrared activity of UXOrs and related objects
- ♦ The circumstellar disks, disk winds and the nearest environment of young stars
- ♦ The shadows on the disks, the disks in polarized light
- ♦ Hydrodynamic processes in protoplanetary disks, periodic perturbations and protoplanet formation
- ♦ The UXOr phenomena in T Tauri stars, connection with the AA Tau variables and dippers
- ♦ The evolutionary trends of the UXORs activity



What's
next?

Organizers:
Crimean Astrophysical
Observatory of RAS
and

Star Formation Team of the
Pulkovo Observatory of RAS

Confirmed
invited speakers:

Megan Ansdell
Tatiana Demidova
Gösta Gahm
Antonio Garufi
Stefano Facchini
Catrina Hamilton-Drager
Alexander Kreplin
Rebeca Garcia Lopez
Ignacio Mendigutia
Benjamin Montesinos

Peter Petrov
Ilya Potravnov
Timo Prusti
Jorick Vink
Eduard Vorobyev
Claudio Zanni