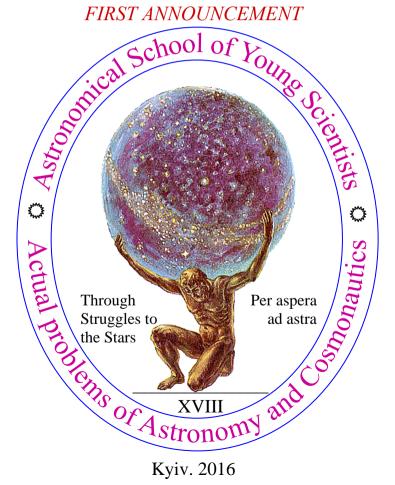
**Ministry of Education and Science of Ukraine** Ukrainian Astronomical Association National Aviation University

International scientific conference Astronomical School of Young Scientists

Ukraine, Kyiv, May, 26–27, 2016

FIRST ANNOUNCEMENT



The conference is organized by Department of Aerospace Geodesy of National Aviation University with the assistance of Ukrainian Astronomical Association.

# Scientific topics of the conference:

- 1. Problems of cosmology and cosmogony.
- 2. Physics of Solar system bodies.
- 3. Structure and evolution of stars and stellar systems.
- 4. Satellite geodesy and gravimetry.
- 5. Geoinformation systems and aerospace remote sensing.
- 6. Astronautics and dynamics of variable mass systems.
- 7. History and methods of teaching astronomy and geodesy.

Astronomical School aims to promote scientific research of students and post-graduate students in natural and mathematical sciences (astronomy, space exploration, geodesy, geoinformatics) and propagate knowledge that forms the scientific view of the world. Young scientists send to the scientific committee of the Astronomical School their research, subjects of which are not limited to scientific topics of the conference. Astronomical expert council carefully considers these scientific works and recommends them to be published in leading scientific journals.

Participation is open to university professors, post-graduate students, teachers, students and pupils. They should send abstracts and registration forms by e-mail until May 15, 2016 to the address of scientific committee. Program and abstracts will be published prior to beginning of the conference. Abstracts are in Ukrainian, Russian or English. Abstracts volume is up to 1 page. Scientific papers will be published in the "Astronomical School's Report", which is attested by VAK of Ukraine. Deadline for submission of materials in the "Astronomical School's Report" is until August 1, 2016. Invited reports (lectures) must be up to 16 pages, all the others – up to 8 pages.

**Submission requirements.** Submitted paper may be in English, Ukrainian, or Russian. Abstract should be in English, Ukrainian and Russian. The text of the report should be made in MS Word or LaTeX using standard class "article". Images should be submitted as separate files in EPS format or one of the most popular raster formats. Articles should be sent by email as an archive. See for details: http://astro.nau.edu.ua/uk/author/instructions.html

Scientific organizing committee:	K.Churyumov (co-chairman),
	V.Shmarov (co-chairman),

O.Zheleznyak (scientific secretary)

#### Scientific committee members:

•••••		
	S.Andrievsky (Ukraine),	I.Andronov (Ukraine),
	V.Buryachek (Ukraine),	A. Chernin (Russia),
	P.Flin (Poland),	A.Guliev (Azerbaijan),
	H.Ibadinov (Tajikistan),	V.Ivchenko (Ukraine),
	A.Konovalenko (Ukraine),	O.Krivov (Germany),
	M.Marov (Russia),	M.Mishchenko (USA),
	S.Ninkovic (Serbia),	B.Novosyadly (Ukraine),
	V.Orlov (Russia),	S.Nuritdinov (Uzbekistan),
	A.Vidmachenko (Ukraine),	Y. Yatskiv (Ukraine),
	V.Zakhozhay (Ukraine),	P.Zazulyak (Ukraine),
Local committee:	O.Zaporozhets (chairman), A.Tereshchenko (secretary)	Yu.Velikodsky, V.Belenok,

### Conference will be held at:

1, Cosmonaut Komarov Avenue, 03058, Kyiv, National Aviation University, Department of Aerospace Geodesy

# Address of scientific committee:

1, Cosmonaut Komarov Avenue, 03058, Kyiv, National Aviation University, Department of Aerospace Geodesy, Building 3, Room 524 Phone: +380444067995

 $E\text{-}mail: oleg\_zheleznyak@yahoo.com, ter\_andrew@yahoo.com$ 

### Preliminary conference program

26.05.2016	1000	Opening of the conference
	$11^{00} - 17^{00}$	Plenary session
27.05.2016	$10^{00} - 11^{00}$	Plenary session
	$11^{00} - 18^{00}$	Section sessions, summing up the conference
Registration Form		
Name of part	icipant	
Institution, address		
Position		
Phone		
E-mail		



National Aviation University