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НАЦИОНАЛНА КОНФЕРЕНЦИЈА АСТРОНОМА СРБИЈЕ

NATIONAL CONFERENCE OF ASTRONOMERS OF SERBIA

Belgrade, September 23-27, 2014

Venue: University of Belgrade, Studentski trg 1

Previous
Conferences

Scientific Organizing Committee:

- S. Šegan (co-chair, Faculty of Mathematics, Belgrade)
 S. Ninković (co-chair, Astronomical Observatory, Belgrade)
 O. Atanacković (Faculty of Mathematics, Belgrade)
 S. Jankov (Astronomical Observatory, Belgrade)
 Z. Knežević (Astronomical Observatory, Belgrade)
 N. Pejović (Faculty of Mathematics, Belgrade)
 L. Č. Popović (Astronomical Observatory, Belgrade)
 D. Urošević (Faculty of Mathematics, Belgrade)
 S. Vidojević (IHIS Techno Experts, Belgrade)



XVI National
Conference of
Astronomers of Serbia



XV National
Conference of
Astronomers of Serbia

Local Organizing Committee:

- A. Kovačević (co-chair, Faculty of Mathematics, Belgrade)
 B. Novaković (co-chair, Faculty of Mathematics, Belgrade)
 B. Arbutina (Faculty of Mathematics, Belgrade)
 A. Dobardžić (Faculty of Mathematics, Belgrade)
 D. Marčeta (Faculty of Mathematics, Belgrade)
 D. Onić (Faculty of Mathematics, Belgrade)
 M. Z. Pavlović (Faculty of Mathematics, Belgrade)
 V. Radović (Faculty of Mathematics, Belgrade)
 M. Stojanović (Astronomical Observatory, Belgrade)
 M. M. Vučetić (Faculty of Mathematics, Belgrade)
 V. Vujčić (Astronomical Observatory, Belgrade)
 V. Zeković (Faculty of Mathematics, Belgrade)



XIV National
Conference of

Contact address:

XVII National Conference of Astronomers of Serbia
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Astronomers of Serbia
 and Montenegro



XIII National
 Conference of
 Yugoslav
 Astronomers

XVII National conference of astronomers of Serbia is supported by the [Ministry of Education, Science and Technological Development](#) of the Republic of Serbia



and



National conference of astronomers of Serbia is organized every three years, alternately by



Department of Astronomy,
 Faculty of Mathematics,
 University of Belgrade



Astronomical Observatory,
 Belgrade.

XVII National Conference of Astronomers of Serbia, organized by the [Department of Astronomy](#), will take place in Belgrade on September 23-27, 2014. The Conference activities will be organized in several sessions:

- 1 Astrophysical spectroscopy
- 2 Stellar physics and physics of interstellar medium
- 3 Stellar and galactic systems
- 4 Astrometry, dynamical astronomy and planetology
- 5 Extragalactic astronomy and cosmology
- 6 Interdisciplinary studies
(astrobiology, astrochemistry, geophysics, atmospheric physics, astronautics and space science)
- 7 History, philosophy and teaching of astronomy
- 8 Amateur astronomy, sociology of astronomy, astronomy in arts and culture

Conference sessions will include: invited talks presented by domestic and foreign lecturers, presentations of doctoral and master degree theses that have been completed since the last conference, contributed talks and posters. Contributions presented at the Conference will be published in the Conference proceedings. All further information will be given through [Announcements](#).

Националне конференције астронома Србије организују сваке треће године наизменично Катедра за астрономију Математичког факултета Универзитета у Београду и Астрономска опсерваторија у Београду.

XVII национална конференција астронома Србије, коју организује [Катедра за астрономију](#), одржаће се у Београду од 23. до 27. септембра 2014. године. Рад на конференцији биће организован у оквиру неколико тематских целина:

1. Спектроскопија астрофизичке плазме
2. Физика звезда и међузвездане материје
3. Звездани и галактички системи
4. Астрометрија, динамичка астрономија и планетологија
5. Вангалактичка астрономија и космологија
6. Интердисциплинарне студије
(астробиологија, астрохемија, геофизика, атмосферска физика, астронаутика и космичка истраживања)
7. Историја, филозофија и настава астрономије
8. Аматерска астрономија, социологија астрономије, астрономија у уметности и култури

Конференција ће се састојати од предавања по позиву домаћих и страних научника, излагања докторских теза и мастер радова одбрањених у периоду између две конференције, краћих саопштења и постера. Радови презентовани на конференцији биће објављени у зборнику радова. Све додатне информације биће дате у накнадним [обавештењима](#).

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Invited Lectures

Invited Lecture

SUPERNOVA REMNANTS IN MAGELLANIC CLOUDS

M. Filipović

University of Western Sydney, Locked Bag 1797, Penrith NSW 2751, Australia

E-mail: m.filipovic@uws.edu.au

This is an exciting time for the discovery of supernova remnants (SNRs) in galaxies other than our Milky Way. To date, some 85 SNRs in the MCs are well established with other 20 waiting for confirmation. I will review recent searches for SNRs in the Magellanic Clouds including our present state of knowledge of their comparative properties.

Invited Lecture

ASTRONOMY AND MYTHOLOGY

P. Grujić

Institute of Physics, University of Belgrade, Pregrevica 118, 11080 Belgrade, Serbia

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Astronomy has always been closely linked with mythology and religion. In this talk we shall present a number of examples, some of them being the results of the recent investigations. We shall especially consider Egyptian resources, like the connection between Pleiades and Bible.