



# Integrations of satellite and ground-based observations and multi-disciplinarity in research and prediction of different types of hazards in Solar system

10-13 May 2019 Petnica Science Center, Valjevo, Serbia



ORGANIZERS: Europlanet 2020 RI NA1 – Innovation through Science Networking and Geographical Institute "Jovan Cvijić" of Serbian Academy of Sciences and Arts

**WEBSITE:** <a href="http://www.gi.sanu.ac.rs/site/index.php/en/activities/conferences-organisation/975-hazards-sos">http://www.gi.sanu.ac.rs/site/index.php/en/activities/conferences-organisation/975-hazards-sos</a>

# FIRST ANNOUNCEMENT

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# Dear colleagues,

The Organizing Committee is pleased to inform you that "Integrations of satellite and ground-based observations and multi-disciplinarity in research and prediction of different types of hazards in Solar system" will be held in Petnica Science Center near town of Valjevo, Serbia, in the period 10-13 May, 2019. This meeting is supported by Europlanet 2020 RI NA1 – Innovation through Science Networking, Task 2: Scientific working groups.

# AIMS AND SCOPE

This meeting relates to:

- Hazards on the Earth (atmospheric disturbances, earthquakes, landslides, telecommunication, damage satellites...).
- Hazards on planets caused by different types of radiation, small bodies etc.

We would like to point out the importance of common research of experts in different scientific, programming and engineering fields, and integrations of different types of satellite and ground-based observations in research of natural hazards in Solar system in general. Presentations of conventional and recent methods as well as investigations of the new techniques for hazards prediction should be the important part of this event.

We invite researchers from all relevant fields to participate in this meeting!

#### **IMPORTANT DATES**

Deadline for financial support: March 15, 2019

Registration deadline: March 31, 2019

Deadline for abstract submission (one page): March 31, 2019

Payment deadline: April 10, 2019

Second Announcement: April 15, 2019

Final Announcement: May 1, 2019

Deadline for proceedings submission: May 20, 2019

# REGISTRATION AND CONFERENCE FEES

The registration of participants is opened and will be possible until March 31, 2019.

The **registration fees** will be 60 EUR for students, 100 EUR for researchers and 50 EUR for accompanied persons. It includes materials, coffee breaks, welcome cocktail and conference dinner.

Payment for registration fee will be possible until **April 10, 2019**. Instructions for payments are given at the meeting's website.

**Abstracts** (one page) of contributions should be sent to BOTH addresses: <u>sandrast@ipb.ac.rs</u> and <u>g.stanojevic@gi.sanu.ac.rs</u> until **March 31, 2019**. A template for preparation of abstracts is available on the meeting's website.

#### FINANCIAL SUPPORT

Registration fee, accommodation and meals in Petnica Science Center, as well as local transport Belgrade-Petnica Science Center - Belgrade will be covered by Europlanet for **limited number of participants**.

Request for financial support with filled form should be sent to BOTH addresses: <a href="mailto:sandrast@ipb.ac.rs">sandrast@ipb.ac.rs</a> and <a href="mailto:sanu.ac.rs">g.stanojevic@gi.sanu.ac.rs</a> until **March 15, 2019**. The form for financial support is available on the meeting's website.

#### **PROCEEDINGS**

The proceedings will be published after the meeting. Selected proceedings will be published in the *Journal* of the Geographical Institute "Jovan Cvijić" SASA which is indexed and abstracted in Emerging Sources Citation Index (ESCI) - Web of Science (Clarivate Analytics, formerly Thomson Reuters' IP & Science branch). The deadline for submission of your contributions is May 20, 2019.

All informations and template for manuscript preparation can be found at the Journal's website <a href="http://www.gi.sanu.ac.rs/zbornik/index.php/zbornik/about">http://www.gi.sanu.ac.rs/zbornik/index.php/zbornik/about</a>

### LOCATION AND VENUE

Meeting will be held in **Petnica Science Center** located near the town of Valjevo in Western Serbia, about 93 km from Belgrade. It is an independent and nonprofit organization for science education.

The organizers reserved accommodation in double rooms for at least 30 participants in Petnica Science Center for 3 nights (Friday-Monday).

Price per day for one person (full board and accommodation) is 35 EUR + VAT (20 %). Accommodation in Petnica Science Center can be paid via bank transfer or at the Registration desk of Petnica Science Center. Instructions for payments via bank transfer are available on the meeting's website.

In the town of Valjevo (about 7 km from Petnica Science Center), there are other accommodation available, both guesthouses and hotels (accessible through usual accommodation search engines like Booking).

#### SCIENTIFIC ORGANIZING COMMITTEE

Aleksandra Nina, Institute of Physics Belgrade, University of Belgrade, Belgrade, Serbia (co-chair)

Milan Radovanović, Geographical Institute "Jovan Cvijić" of the Serbian Academy of Sciences and Arts, Belgrade, Serbia (co-chair)

Giovanni Nico, Istituto per le Applicazioni del Calcolo (IAC), Consiglio Nazionale delle Ricerche (CNR), Bari, Italy (co-chair)

Pier Francesco Biagi, Università di Bari, Physics Department, Bari, Italy

Mihai Datcu, DLR Institute of Remote Sensing Technology, Wessling, Germany

Melinda Dósa, Hungarian Academy of Science, Department of Space Physics, Budapest, Hungary

Darko Jevremović, Astronomical Observatory, Belgrade, Serbia

Ognyan Kounchev, Bulgarian Academy of Sciences, Sofia, Bulgaria

Konstantinos Kourtidis, Department of Environmental Engineering, School of Engineering Democritus University of Thrace, Xanthi, Greece

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Bratislav Marinković, Institute of Physics Belgrade, University of Belgrade, Belgrade, Serbia

Luka Č. Popović, Astronomical Observatory, Belgrade, Serbia

Sergey Pulinets, Space Research Institute (IKI) of the Russian Academy of Sciences, Moscow, Russia

Vladimir Srećković, Institute of Physics Belgrade, University of Belgrade, Belgrade, Serbia

Dejan Vinković, Hipersfera Ltd., Zagreb, Croatia

Yaroslav Vyklyuk, Bukovinian University, Chernivtsi, Ukraine

# LOCAL ORGANIZING COMMITTEE

Aleksandra Nina, Institute of Physics Belgrade, University of Belgrade, Belgrade, Serbia (co-chair)

Milan Radovanović, Geographical Institute "Jovan Cvijić" of the Serbian Academy of Sciences and Arts, Belgrade, Serbia (co-chair)

Gorica Stanojević, Geographical Institute "Jovan Cvijić" of the Serbian Academy of Sciences and Arts, Belgrade, Serbia

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# **CONTACTS**

Aleksandra Nina – sandrast@ipb.ac.rs

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# WEBSITE

The official meeting's website is:

http://www.gi.sanu.ac.rs/site/index.php/en/activities/conferences-organisation/975-hazards-sos

