

First and last name	Institution / organization / company	Country	Title of your abstract
<b>Aleksandar Kupusinac</b>	University of Novi Sad, Faculty of Technical Sciences	Serbia	<b>Big data in medicine</b>
<b>Aleksandra Nina</b>	Institute of Physics, Belgrade	Serbia	<b>BSE book contribution - big databases and low ionospheric observations</b>
<b>Alison B Lowndes</b>	NVIDIA	UK	<b>Jetson in Space</b>
<b>António Falcão</b>	UNINOVA-CA3	Portugal	<b>Computational Intelligence for ESA Projects</b>
<b>Areg Mickaelian</b>	Byurakan Astrophysical Observatory (BAO)	Armenia	<b>Discovery of new white dwarfs based on Gaia astrometry</b>
<b>Atanas Hristov</b>	University of Information Science and Technology	Macedonia	<b>Concurrent parallel programming models for Big-data processing</b>
<b>Beril Sirmacek</b>	farmAR and University of Twente	The Netherlands	<b>Smart visualization methods for practical usage of big data</b>
<b>Bojan Pečnik</b>	Hipersfera Ltd.	Croatia	<b>Opportunities for collaboration on Hipersfera's airship demo-flights</b>
<b>Boris Antic</b>	Faculty of Technical Sciences - University of Novi Sad	Serbia	
<b>Christian Ginzler</b>	Swiss Federal Institute for Forest, Snow and Landscape Research	Switzerland	<b>Value of Earth Observation in forest ecosystem research</b>
<b>Christian Muller</b>	Royal Belgian Institute for Space Aeronomy	Belgium	<b>A review of agriculture applications of earth observation satellites.</b>
<b>Daniel Angerhausen</b>	Center for Space and Habitability, Uni Bern	Switzerland	<b>Sniffing Alien Atmospheres: Exoplanet spectrophotometry</b>
<b>Dario Hrupec</b>	University of Osijek	Croatia	
<b>Darko Jevremovic</b>	Astronomical Observatory	Serbia	<b>future cost action Isst@europe or time domain astronomy</b>
<b>Dejan Vinkovic</b>	Hipersfera Ltd. / Science and Society Synergy Institute	Croatia	<b>Opportunities for collaboration on Hipersfera's airship demo-flights</b>
<b>Dimitrios Marmanis</b>	DLR	Germany	<b>1) Artificial Generation of Big Data for Improving Image Classification: A Generative Adversarial Network Approach on SAR Data 2) Scientific Proposal: Monitoring of Olive trees - Health and Crop Yield Estimation in the Mediterranean Region</b>
<b>Dubravko Culibrk</b>	Faculty of Technical Sciences, University of Novi Sad	Serbia	
<b>Enrico Catalano</b>	Department of Physics - University of Milano-Bicocca	Italy	
<b>Fathalrahman Adam</b>	German Aerospace Center (DLR)	Germany	<b>We (Petr, Areg and myself) are going to talk about the status of the book</b>
<b>Georgi Simeonov</b>	IMI-BAS (Institute of Mathematics and Informatics at Bulgarian Academy of Sciences)	Bulgaria	<b>AI Deep Learning. Deep Neural Networks Capsules (CapsNets)</b>
<b>Giovanni Nico</b>	Consiglio Nazionale delle Ricerche (CNR), Istituto per le Applicazioni del Calcolo (IAC)	Italy	<b>Persistent SAR imaging by airship: pespective applications</b>
<b>Gottfried.Schwarz</b>	German Aerospace Center (DLR)	Germany	<b>(to be defined)</b>
<b>Ivana Nizetic Kosovic</b>	Ericsson Nikola Tesla	Croatia	<b>Heterogenous environmental data analitics</b>
<b>Jiří Kolman</b>	Global Change Reseach Institute of the Czech Academy of Sciences (CzechGlobe)	Czech Republic	<b>Remote sensing airborne and satelite data managment and projects</b>
<b>Jouni Peltoniemi</b>	Finnish Geospatial Research Institute	Finland	<b>TBC</b>
<b>Marco Quartulli</b>	Vicomtech	ES	
<b>Marie Kahounova</b>	Charles University, Faculty of Science, Institute for Environmental Studies	Czech Republic	
<b>Marijana Krsteva</b>	"St. Clement" University - Bitola	Macedonia	<b>Concurrent parallel programming models for Big-data processing</b>
<b>Mezgeen Rasol</b>	Universitat Politècnica de Catalunya	Spain	<b>GPR Data Acquisition and Interpretation</b>
<b>Nektarios Chrysoulakis</b>	FORTH (Foundation for Research and Technology Hellas)	Greece	<b>Massive data analysis in urban climate research</b>
<b>Ognyan Kounchev</b>	Institute of mathematics and informatics, Bulgarian Academy of Sciences	Bulgaria	<b>1. New methods for multivariate Nonparametric regression 2. Wavelet Analysis of Geomagnetic Storms (with B. Srebrov and L. Pashova)</b>
<b>Pavel Smrz</b>	Brno University of Technology	Czech Republic	
<b>Peter Butka</b>	Technical University of Kosice	Slovakia	
<b>Petr Skoda</b>	Astronomical Institute of the Czech Academy of Sciences	Czech Republic	<b>Progress of the Big Data book</b>
<b>Uroš Kostić</b>	Aalta Lab d.o.o.	Slovenia	
<b>Victor Debattista</b>	UCLan	UK	<b>The challenge of orbits from simulations</b>
<b>Vladimir Sreckovic</b>	Institute of Physics, Belgrade	Serbia	