

# ***THE THIRD ROMANIAN-BULGARIAN-HUNGARIAN-SERBIAN CONFERENCE***

Organised by:

*University of Belgrade, Faculty of Geography*

*University of Novi Sad, Faculty of Sciences, Department of Geography, Tourism and Hotel Management*

In Collaboration with:

**University of Craiova, Romania**

**West University from Timișoara, Romania**

**University of Szeged, Hungary**

**University of Pécs, Hungary**

**St. Kliment Ohridski University of Sofia, Bulgaria**

**South-West University "Neofit Rilski", Bulgaria**

**ISS - Demographic Research Center, Serbia**

**Geography Institute of the Romanian Academy, Romania**

**Geographical Institute "Jovan Cvijić", Serbian Academy of Sciences and Arts, Serbia**

## **Geographical Research and Cross-Border Cooperation within the**

### **Lower Basin of the Danube**

## **THIRD CALL WITH FINAL PROGRAM**



**Srebrno jezero (Veliko Gradište) – Serbia, 18-21<sup>th</sup> September 2014**

*Dear Colleagues,*

*On behalf of the organizing committee, we are pleased to invite you to “The third Romanian-Bulgarian-Hungarian-Serbian Conference” referring to the Danube lower basin, which will be held in Srebrno jezero (Veliko Gradište), Serbia. The meeting is hosted by the Faculty of Geography (University of Belgrade) and Faculty of Sciences, Department of Geography, Tourism and Hotel Management (University of Novi Sad).*

*The roots of this conference go back to the year 2000, when regional conference “Geographical environment and cross-border cooperation within the Danube lower basin”, was organized by University of Craiova, Romania, gathering geographers and other researchers from European countries that shared their experiences, knowledge and research results about all aspects of geography.*

*In 2010, Geography Departments of Universities from Craiova and Timisoara organized the first conference and in 2012, the Department of Economic and Social Geography from University of Szeged organized second conference.*

*In 2014, the Faculty of Geography (University of Belgrade) and Faculty of Sciences, Department of Geography, Tourism and Hotel Management (University of Novi Sad) are entitled with the honourable opportunity to organize **the third Romanian – Bulgarian – Hungarian – Serbian conference**, in Srebrno jezero (Veliko Gradište, Serbia).*

*The main goals are, to bring together geographers and institutions from the countries within the Danube lower basin and establish a working group to promote sustainable measures for the cross border cooperation and national phenomena.*

*We hope that you will be able to accept our invitation, and join us for what promises to be a interesting and fruitful meeting.*

*We are looking forward to welcome you and your colleagues in Srebrno jezero (Veliko Gradište, Serbia).*

**On behalf of the International Scientific Advisory Committee,**  
Ph.D. Slavoljub Dragičević, Associate Professor

# PROGRAM COMMITTEES OF THE CONFERENCE

## Scientific Advisory Committee:

Ph.D. Alina Vlăduț, *University of Craiova-Romania*  
Ph.D. Branislav Đurđev, *University of Novi Sad-Serbia*  
Ph.D. Dan Bălțeanu, *Institute of Geography, Romanian Academy of Science-Romania*  
Ph.D. David Bole, *Slovenian Academy of Sciences and Arts-Slovenia*  
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Ph.D. Vanja Dragičević, *University of Novi Sad-Serbia*  
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Ph.D. Vesna Lukić, *ISS-Demographic Research Center-Serbia*

## Organising Committee:

M.Sc. Aleksandar S. Petrović, *University of Belgrade-Serbia*  
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M.Sc. Nemanja Tomić, *University of Novi Sad-Serbia*  
M.Sc. Tin Lukić, *University of Novi Sad-Serbia*

Officially e-mail for contact and information: [danube2014@gmail.com](mailto:danube2014@gmail.com)

# AIMS

This interdisciplinary and cross-cultural meeting welcomes presentations on the geographic research and cross border cooperation within the Danube lower basin.

The event targets a broad spectrum of participants, recognizing the multidisciplinary of research in geography and other related disciplines.

The conference aims to:

- *present the status of scientific approaches within the Danube lower basin*
- *bring together scientists, academics, practitioners with a view to strengthening and promoting the cross-border cooperation*
- *discuss the role of geographical research in cross-border issues*
- *establish a working group that should meet every year to address this issues.*

# FINAL CONFERENCE PROGRAMME

## SESSION - TOPICS

OPENING CEREMONY – Friday, September 19 <sup>th</sup> 2014, from 9:00 to 09:30h	
Short speech	Representatives of State Institutions, Rector, Dean, Director of Department
Host	Nemanja Tomić
PLENARY SESSION - Friday, September 19 <sup>th</sup> 2014, from 9:30 to 11:00h	
Chairmen	Nina Nikolova, Slavoljub Dragičević
Technician	Milan Radović
<b>Dan Bălteanu</b> Interdisciplinary researches related to the EU Danube Strategy	
<b>Dénes Lóczy, Péter Gyenizse, József Dezső</b> Rehabilitation potential of the floodplain of the Hungarian Drava section	
<b>János Unger</b> The Local Climate Zone classification system and an application example (Szeged, Hungary)	
<b>Kosyo Stoychev</b> Economic integration and smart specialization in the Danube Region: policies and possibilities	
<b>David Bole</b> The role of geography and transnational cooperation in promoting rural development with culture & tourism	
<b>Dejan Đorđević, Tijana Živanović</b> Context of cross-border cooperation in the project DONAUREGIONEN +	
Coffee break – from 11:00 to 11:30h	
SESSION 1 - Friday, September 19 <sup>th</sup> 2014, from 11:30 to 13:15h	
Chairmen	Dénes Lóczy, Stevan Savić
Technician	Dragan Milošević
<b>Alina Stefania Vladut, Irina Ontel</b> Analysis of precipitation characteristics and trends for the Getic Piedmont and Subcarpathians, Oltenia Region, Romania	
<b>Nina Chenkova, Nina Nikolova</b> Extreme precipitation in Northeastern Bulgaria	
<b>Andrija Boris Bognar, V. Simunović</b> Some Basic Geomorphologic Characteristics of the Kopački Rit Morphogenesis and Relief Structure	
<b>Tamás Gál</b> New methods for urban surface parameter calculation	
<b>Adina-Eliza Croitoru, Adrian Piticar</b> Analysis of cold extreme and variability indices related to air temperature in the Romanian Carpathians and intra- Carpathian areas	
<b>Sanja Mustafić, Predrag Manojlović, Milena Nikolić, Tanja Dobrosavljević</b> Temporal variation of suspended sediment load in the Velika Morava River at the mouth of the Danube River for the period 1967-2007	
<b>Slavoljub Dragičević, Nenad Živković, Ivan Novković, Radislav Tošić</b> Assessment of soil loss caused by bank erosion of the Veliki Timok river	

<b>Stevan Savić, Dragan Milošević, Vladimir Marković, Daniela Arsenović</b> Urban heat island and human thermal comfort monitoring system in Novi Sad (URBAN-PATH project)	
<b>Nenad Živković, Slavoljub Dragičević, Mrđan Đokić, Sava Simić, Stefana Babović</b> Reliability of Displaying Runoff Isolines in the Example of Jošanička River	
<b>Dragoslav Pavić, Minučer Mesaroš, Stevan Savić, Dragan Dolinaj, Dragan Milošević</b> Inland Excess Water Monitoring in Vojvodina (Serbia)	
<b>Gábor Kozma</b> The characteristics of energy efficient buildings in different regions of Europe	
<b>Radomir Ivanović, Milena Nikolić, Nataša Martić Bursać</b> Climate aridity of the Carpathian Serbia in the period 1961-2010	
<b>Ana Petrović</b> Hystorical Torrental Flood Events in Kolubara River Basin	
POSTERS	
<b>Tin Lukić, Biljana Basarin, Björn Buggle, Slobodan B. Marković, Vladimir M. Tomović, Jovanka Popov Raljić, Ivana Hrnjak, Alida Timar-Gabor, Ulrich Hambach, Milivoj B. Gavrilov, Djordjije A. Vasiljević, Miroslav D. Vujičić, Milan Tomić, Branislav Živaljević, Strahinja Petreš</b> A joined rock magnetic and colorimetric perspective on the Late Pleistocene climate of Orlovat loess site (Northern Serbia)	
<b>Viorel Arghius, Radu Mihaiescu, Cristian Malos, Simion Beldean</b> The study of the hazards related to the NATECH events associated to tailing ponds in the Upper Tisza Basin (Romania)	
<b>Vladimir Marković, Stevan Savić, Dragan Milošević, Daniela Arsenović, Uglješa Stankov</b> A GIS analysis of local climate zones and human thermal condition patterns in Novi Sad: Preliminary results	
<b>Sandu Boengiu, Oana Ionus, Liliana Popescu, Emil Marinescu, Daniel Smulescu</b> New data on riverbank failure along the Jiu at Dranic Oltenia Plain (Romania)	
SESSION 2 - Friday, September 19 <sup>th</sup> 2014, from 11:30 to 13:15h	
Chairmen	Dejan Đorđević, Kosyo Stoychev
Technician	Aleksandar Petrović
<b>Mila Pavlović, Filip Krstić</b> Economic-geographical development of Danubian Ključ as factor of demographic and economic revitalization	
<b>Daniela Zamfir, Ilinca-Valentina Stoica, Ionuț-Lucian Ianoș</b> Residential Suburbanization between Causes and Consequences. Case study: Bucharest Municipality	
<b>Miroslav Doderović, Zlatko Bulić</b> Geographical designation of Montenegro to the Danube region	
<b>Egedy Tamás</b> Creative cities in Hungary? – Current trends in the creative economy of major Hungarian cities	
<b>Igor Stamenković, Snežana Besermenji, Ivana Blešić, Tatjana Pivac, Mirjana Penić, Ljubica Ivanović</b> Attitude of the people of Serbia towards Croatia as potential tourist destination	
<b>Vladimir M. Cvetković, Boban Milojković, Dragan Mladan, Slobodan Miladinović</b> The role of police in achieving security on the Danube as international waterways in Serbia	
<b>Zsófia Kovács, Igor Cretescu, Zoltán Zsilák, Iuliana Gabriela Breabăn, Ákos Rédey</b> Water quality monitoring system on transboundary watercourses	
<b>Branka Tošić, Zora Živanović</b> Cross-border cooperation of Serbia and Romania in the Danube area	
<b>Aleksandra Dragin, Branislav Đurđev, Časlav Kalinić</b> Cruise Ship Tourists in Serbia: Problems in Statistical Analysis	
<b>Gordana Vojković, Vera Gligorjević, Vlasta Kokotović</b>	

<b>Cross-Border Cooperation and Human Capital – Relations and Challenges</b>	
Michal Klaučo, Andrej Saxa, Adalbert Mezei Regional development and tourism through landscape ecological planning	
POSTERS	
<b>Senada Nezirović</b> Experience in tourism regionalization of Bosnia and Herzegovina and delimitation of tourist region in the area of Northeast Bosnia	
<b>Simion Beldean, Cristian Malos, Viorel Arghius, Radu Mihaiescu</b> Transboundary cooperation between Romania and Ukraine on disastrous effects of toxic pollution in the Tisza River watershed	
SESSION 3 - Friday, September 19 <sup>th</sup> 2014, from 14:30 to 17:00h	
Chairmen	Nelly Hristova, Vladimir Stojanović
Technician	Tin Lukić
<b>Aleksandar Petrović, Ivana Carević</b> Formation and geology of the collapse valley of Ravna River and Samar natural bridge (eastern Serbia)	
<b>Nina Nikolova, Milkana Mochurova</b> Drought Vulnerability of Agriculture in Bulgaria	
<b>Nelly Hristova</b> Seasonal river flow variability of Middle and Lower Danube River and its tributaries	
<b>Marián Melo, Pavla Pekárová, Katarína Melová, Cyntia Dujsíková</b> Utilization of historical sources in the study of the Danube flood in year 1895	
<b>Márton Kiss, Máté Bartus, Szilárd Czóbel, Miklós Kiss</b> Land cover based assessments of ecosystem services – case studies from Hungary	
<b>Ernő Molnár</b> Geographical analysis of potential economic effects generated by building energetics investments in Hungary	
<b>Bianca Mitrică, Elena Mateescu, Carmen-Sofia Dragotă, Ines Grigorescu, Monica Dumitrașcu, Elena-Ana Popovici</b> Climate change impacts on agricultural crops in the Tamis plain (Romania)	
<b>Monica Dumitrașcu, Carmen-Sofia Dragotă, Ines Grigorescu, Costin Dumitrașcu, Alina Vlăduț</b> Key pluvial parameters in assessing rainfall erosivity in the South-West development region	
<b>Dejan Filipović, Ljubica Petrović</b> The Significance Of The Danube Ecological Corridor In The Proceedings Of Implementing Ecological Networks In Serbia	
<b>Vladimir Stojanović, Snežana Besermenji</b> Preparations and challenges of declaration of Biosphere Reserve Mura-Drava-Danube in Serbia	
<b>Milovan Pecelj, Aleksandar Krajić, Jelena Purković Pecelj, Milica Pecelj</b> Geoecological evaluation of the Danube shore in Fruška Gora sector	
<b>Radu Mihaiescu, Simion Beldean, Cristian Malos, Viorel Arghius</b> Preliminary assessment of environmental pressures in the transboundary Upper Tisza Watershed - Romanian sector	
<b>Boško Josimović, Marina Nenković Riznić, Saša Milijić</b> Assessment of strategically important impacts on environment of the Danube corridor	
<b>Saša Milijić</b> Approach to integrated planning, development and protection of the Danube as waterway, water, environmental, cultural and tourist corridor	
<b>Tatjana Đekić, Bojana Jandžiković</b> Environmental management through ecotourism as a function of sustainable development- an example of the Stara Planina	
<b>Michal Klaučo, Andrej Saxa, Adalbert Mezei</b> Regional development and tourism through landscape ecological planning	
POSTERS	

<b>Dordije A. Vasiljević, Slobodan B. Marković, Tin Lukić, Biljana Basarin, Miroslav D. Vujičić</b> Geodiversity of Danube region in Serbia: conservation issues and management possibilities	
<b>Biljana Basarin, Aleksandra Kržič, Lazar Lazić, Tin Lukić, Jasmina Đorđević, Bojana Janićijević Petrović, Sonja Čopić, Dragana Matić, Ivana Hrnjak, Tanja Micić, Andreas Matzarakis</b> Evaluation of bioclimate conditions in two special nature reserves in Vojvodina (Northern Serbia)	
<b>Elena Grigore</b> Distribution and annual regime of THOM discomfort index on South Dobrogea territory	
<b>Irina Smical, Adriana Muntean, Eugen Nour</b> Research on the Surface Water Quality in Mining Influence Area in Maramures County (Romania)	
Coffee break – from 16:00 to 16:15h	
SESSION 4 - Friday, September 19 <sup>th</sup> 2014, from 11:30 to 13:15h	
Chairmen	Sanja Stojković, Minučer Mesaroš
Technician	Ivan Novković
<b>Eva Konkoly-Gyuró, Ágnes Tirászi, Géza Király, Pál Balázs</b> Land cover change along the Danube and main rivers of Hungary from the mid 19th century	
<b>Sanja Stojković, Snežana Đurđić, Goran Anđelković</b> Application of Multi-Criteria Analysis and GIS in Ecotourism Development (Case Study: Serbian Danube Region)	
<b>Stanislava Bosiočić, Miodrag Kostić, Sanja Krsmanović</b> Geospatial analysis of digital terrain modelling	
<b>Uglješa Stankov, Dragan Dolinaj, Milica Solarević, Vanja Dragičević</b> Assessing Municipal Geoportals in Serbia	
<b>Aleksandar Đorđević</b> An Integrated Cross-Border GIS and Web GIS Applications for Lower Basin of the Danube - Challenges and Opportunities	
<b>Miloš Petrović, Mladen Jovanović, Ivan Rvović, Rada Šorak, Minučer Mesaroš</b> GIS based morphometry of upper and middle Šešelj stream basin (Srem, N Serbia)	
<b>Aleksandar Valjarević, Dragica Živković, Aleksandra Petrašević</b> Fractal analysis of digital cartographic modelling of mountain Miroč	
<b>Jasmina M. Jovanović, Ljiljana Živković, Gordana Jovanović</b> Digital cartographic visualization in the function of tourist valorization of the Lower Danube Region	
<b>Nevena Vasiljević, Boris Radić, Suzana Gavrilović</b> Landscape character metrics: a new methodological approach to landscape planning	
POSTER	
<b>Suzana Maria Cocioaba, Giuliano Tevi, Delia Mihaela Popescu</b> Using remote sensing data for mapping of Populetum albae, Alno-Salicetum cinereae and Alno-Salicetum rosmarinifoliae plant communities, from Natura 2000 site - ROSCI0103 Lunca Buzaaului	
SESSION 5 - Friday, September 19 <sup>th</sup> 2014, from 14:30 to 17:00h	
Chairmen	Vesna Lukić, Péter Bajmócy
Technician	Daniela Arsenović
<b>Aleksandar Knežević, Branislav Đurđev, Daniela Arsenović</b> The demographic potentials of Euroregion "Danube XXI" in Serbia-Consequences of biological depopulation and population ageing	
<b>Stoica Ilinca-Valentina, Zamfir Daniela</b> Demo-economic vulnerability of Romanian small towns	



<b>János Péntzes</b> Demographic processes of peripheral areas in Hungary	
<b>Mihails Kozlovs</b> Comparative analysis of migration economical effect in Serbia, Latvia and Moldova in last decade	
<b>Vesna Lukić</b> Asylum seekers and human smuggling in Serbia	
<b>Danica Šantić, Marija Martinović, Mikica Sibinović</b> Disparities of population potentials in Region of Timočka Krajina	
<b>Milen Pernerliev</b> Current demographic and urban problems in the Danube Dobrudzha (region Bulgaria)	
<b>Klára Józsa, Péter Bajmócy</b> Role of settlement size in several economic, social and supply indicators in Hungary	
<b>Dragica Gatarić, Ana Vrbnik, Marko Ivanišević</b> Spatial Organization of the Settlement Network in the South Banat County (district)	
<b>Ionel Boamfa</b> Historical-geographical peculiarities reflected in the Olt Country anthroponomy	
<b>Lucila Tzankova, Maya Vasileva, Georgi Kotseff, Dessislava Poleganova</b> “Factory for geographic literacy” – a metaphor for geographical education	
<b>Ioan Ianos</b> Romanian Geography, where to?	
<b>Tijana Ilić</b> Geography Teacher's Education in the Danube Region (Serbia) and in the South Moravian Region (Czech Republic): Comparative Study	
<b>Sladana Anđelković, Sanja Maksimović</b> Benefits of out-of classroom teaching in comparison to classroom teaching on the example of "Danube – classroom on the water" education program	
<b>Stela Dermendzhieva, Martin Dojkov</b> The regional approach and the regional studies method in the process of geography teaching Bulgaria	
POSTER	
<b>Costela Iordache, Sorin Avram, Cristiana Vîlcea</b> Smart land-use changes for successful planning in the case of Craiova Metropolitan Area	
Coffee break – from 16:00 to 16:15h	
SESSION 6 - Friday, September 19 <sup>th</sup> 2014, from 14:30 to 17:00h	
Chairmen	Vanja Dragičević, David Bole
Technician	Nemanja Tomić
<b>Igor Sîrodoev, Andrei Schvab, Ioan Ianos</b> Foreign Direct Investment as a driver of stability/instability in territorial systems	
<b>Pál Szabó</b> The Territorial Cohesion of the Danube Region	
<b>Nataša Văidianu, Cristian Braghină, Ionuț Ianos</b> The legal and institutional framework for integrated governance: Danube Delta Biosphere Reserve case study (Romania)	
<b>Atanas Dermendzhiev</b> The European Transport (In)Accessibility of Bulgaria	
<b>Snežana Štetić, Sanja Pavlović, Sara Stanić</b> Heterogeneity of Tourist Attractions in the Iron Gate as a motive for Travel	
<b>Srdan Belij, Marina Ilinčić, Jelena Belij, Marija Belij</b> Sustainable planning and tourism development policy in the example of the medieval fortress on the Danube	
<b>Vanja Dragičević, Nataša Drakulić Kovačević, Uglješa Stankov</b> The Assessment of Tourist Attractiveness of South Banat Area in Serbia and Cross Border Cooperation with Romania	

<b>Zdenko Cerović</b> Summer entertainment programs - factors of the tourist experience	
<b>Zoltán Bujdosó</b> The utilization of Danube Limes in tourism in Hungary	
<b>Dobriša Lukić, Dragan Milovanović</b> Serbian Danube Region as Tourist Destination	
<b>Emilija Manić, Olgica Miljković, Radmila Jovanović</b> Towards tourism zone development in Djerdap sector of the river Danube: present state and tourism planning policy	
<b>Ivan Novković, Milena Đurković, Stefan Stankov, Bojana Milošević, Miško Milanović</b> Geocological Evaluation of the National Park “Đerdap” for Tourism and Recreation	
<b>Ákos Kátay, Róbert Kiss</b> The River Danube as an attraction in positioning hotels along its riverside capitals	
<b>Liliana Popescu, Amalia Badita, Mirela Mazilu</b> Cultural tourism in Oltenia (Romania) – disregarded opportunity	
<b>Cristian Tălângă, Cristina Merciu, Loreta Cercleux</b> Tourism and territorial planning. Case study: Ploiesti-Bucuresti-Giurgiu axis of development (Romania)	
POSTERS	
<b>Svetlana Vukosav, Nevena Čurčić, Vuk Garača</b> Application of the concept of strategic management of tourist destinations: a case study of the National Park „Fruska Gora”	
<b>Vuk Garača, Nevena Čurčić, Svetlana Vukosav</b> Industrial Heritage Tourism: Potential Thematic Route of Vojvodina	
<b>Ines Milohnić, Mladenka Popadić</b> Exploring the Role of Wildlife Tourism: An Integrative Approach to Wildlife Management	
<b>Ljerka Cerović, Danijel Drpić, Vedran Milojica</b> Renewable Energy Sources in the Function of Sustainable Business in Tourism and Hospitality Industry	
<b>Zdenko Cerović</b> Summer entertainment programs - factors of the tourist experience	
<b>Tanja Armenski, Nemanja Davidović</b> Sustainable tourism development in Serbian and Romanian part of Banat	
<b>Cristina Merciu, Cristian Tălângă, Loreta Cercleux</b> Re-use of industrial and technical heritage as a tool for regeneration of post-industrial territories	
Coffee break – from 16:00 to 16:15h	
TOURISTIC BOAT ROUTE - Friday, September 19 <sup>th</sup> 2014, from 17:15 to 19:00h	
Chairman	Slavoljub Dragičević
GIS Data presentation	
International project presentation	
GPS presentation	
Conference conclusions	
SESSION 7 - Saturday, September 20 <sup>th</sup> 2014, from 08:00 to 10:00h	
Chairmen	Snežana Đurđić, Uglješa Stankov
Technician	Dragan Milošević
<b>Mirela Đurović</b> Speleothem - the possibilities of cross-border scientific cooperation in the study of changes in the karst of the Carpatho-Balkanides	
<b>Ivan Samardžić, Katarina Kopčić</b> Community Hygiene Problems and Protection Measures in the Area of Ada Huja (Belgrade, Serbia)	

<b>Milica Živanović, Gorica Petrovac</b> Degradation of soil and water resources by heavy metals in the basin of the Bela River
<b>Gorica Petrovac</b> Municipal landfills as a factor in the degradation of soil and water in Vojvodina
<b>Ivo Velichkov</b> Assessment of low flow in Trigradska river basin
<b>Jelena Obrenić</b> Environmental indicators in the Iron Gate - The assessment for the tourism purposes
<b>Ivan Potić, Marko Joksimović, Rajko Golić</b> Changes in forest cover on Stara Planina (Serbia): towards sustainable management of ski resorts in sensitive areas
<b>Semir Šaćirović</b> Protection regime in the National Park Đerdap
<b>Dušan Ristić</b> Danube River as a Part of Regional Spatial Plans of Republic of Serbia
<b>Nevena Đurić, Dijana Đurić, Milena Đurković, Lola Marković</b> Implementation of Geographic Information System for Environmental Protection of the county of Branicevo (Serbia)
<b>Ana Radovanović, Marko Stojiljković</b> Geological evaluation of speleological features of the Risovaca cave in order to develop tourism and protect its environment
<b>Andelina Marić, Ana Mihajlović, Žarko Veselinović</b> Environment and sustainable development
<b>Milan Radović, Branko Protić</b> Change of Total Number of Population and Agricultural Population in Danube Municipalities of Južni Banat, Podunavlje, Braničevo and Bor Administrative Districts
<b>Vojislav Dedanski, Vedran Živanović, Aleksandar Kovjanić</b> Influence of the construction of hydroelectric plant „Djerdap I“ on the socialgeographic changes in the settlements of the municipality Majdanpek
<b>Teodora Nikolić</b> Development of the City of Belgrade in terms of globalization from year 2000
<b>Aleksandra Gajić</b> Spatial and Functional Relations and Links in the Network of Settlements in the Danube Area in the Republic of Serbia
<b>Irena Manojlović</b> Challenges and opportunities for sustainable tourism development in the area of special nature reserve Deliblato sands (Vojvodina, Serbia)
<b>Jasna Stojanović</b> Sustainable Tourism Development within the Lower Basin of the Danube
<b>Marija Šuleić</b> Consumer protection in tourism in Serbia: Case study TUI tour operator
<b>Marija Živković, Marija Perić</b> Degraded Areas as a Limiting Factor for the Development of Tourism for Example the Mining Basin Kostolac
<b>Nikola Cvetković, Slađana Stojanović</b> Touristic sites along the lower basin of the Danube River as the initiators of sustainable touristic development
<b>Tamara Višnić, Dejan Berić, Milana Pantelić</b> Examining the Attitudes of Local Residents on Ecotourism Impact in the future protected Hungarian-Serbian Cross- border Area “Kireš”
POSTERS
<b>Jelena Milanković, Dragoslav Pavić, Jasmina Đorđević, Aleksandra Dragin, Smiljana Đukićin, Minučer Mesaroš</b> A review on use of Danube waterway: Potentials for Sustainable Development and Promotion of Serbia
<b>Nemanja Tomić, Sanja Božić</b> Promoting archaeological and geological heritage along the Danube through a cross-border

thematic cruise route
<b>Eugen Nour, Irina Smical, Adriana Muntean</b> NATECH Hazards with Crossborder Potential Effect Associated to Mining Activities in Maramures County, Romania
<b>Irina Ontel, Alina Vladut</b> Impacts of drought on the productivity of agricultural crops within the Oltenia Plain, Romania
<b>Adriana Muntean, Irina Smical, Eugen Nour</b> Influence of the Weather and Climatic Conditions on Some Hydrological and Chemical Characteristics of the Somes River, in the N-W of Romania
<b>Andela Bučić, Marija Cimbajević</b> Condition of Special Nature Reserve Uvac and possibilities for development of ecotourism
<b>Bojana Spasojević, Sanja Božić, Dunja Devrnja</b> Vlasina Lake as a potential ecotourism destination – the current state and future development proposals
<b>Marija Cimbajević, Andela Bučić, Marina Jovanović</b> Strategic planning of sustainable development as an alternative to the development of rural tourism in Serbia
<b>Đurđa Miljković, Tin Lukić, Ljupče Miljković, Slobodan B. Marković, Mladen Jovanović, Branko Ristanović</b> Geomorphic rarities of the Beljanica mountain
<b>Tanja Micić, Tin Lukić, Jasmina Đorđević, Biljana Basarin, Dajana Bjelajac, Ivana Hrnjak, Slobodan B. Marković, Dušan Sakulski, Bojan Đerčan, Milka Bubalo-Živković, Dragoslav Pavić, Lazar Lazić</b> Wind energy potential and its implementation concept for the electricity market in the Vojvodina Region (Northern Serbia)
<b>Igor Leščesen, Milana Pantelić, Tanja Micić, Dragan Dolinaj</b> Analysis of water quality of Danube River in Serbia using Serbian Water Quality Index (SWQI)
<b>Jelica J. Marković, Dragoslav J. Pavić, Minucsér M. Mészáros, Marko D. Petrović, Mićo Srdanović</b> Measuring the Quality of the Lakeside Tourist Destinations: The Study of Lake Palić and Lake Srebrno (Serbia)
FIELDTRIP - Saturday, September 20 <sup>th</sup> 2014, from 10:00 to 19:00h

**NOTE:**

Please, do not hesitate to contact Organizing Committee through e-mail [danube2014@gmail.com](mailto:danube2014@gmail.com) , if You find some mistake in Conference Programme.

Detailed list with papers, authors and schedule of presentations within the session will be announced until 1<sup>st</sup> September 2014 at [www.gef.bg.ac.rs](http://www.gef.bg.ac.rs) (Authors of papers will be notified by email).

## AGENDA

### **Thursday, 18<sup>th</sup> of September 2014. – HOTEL DANUBIA PARK**

17:00 - 19:00 – Registration

19:00 – Welcome and cocktail

### **Friday, 19<sup>th</sup> of September 2014. – HOTEL DANUBIA PARK**

08:00 - 09:00 – Registration

09:00 - 09:30 – Opening Ceremony

09:30 - 11:00 – Plenary Session

11:00 - 11:30 – Coffee break

11:30 - 13:15 – Sessions 1, 2 and 4

13:15 - 14:30 – Lunch break

14:30 - 16:00 – Sessions 3, 5 and 6

16:00 - 16:15 – Coffee break

16:15 - 17:00 – Sessions 3, 5 and 6 (continue)

17:15 - 19:00 – Conclusions at Touristic boat route

20:00 – Conference feast

\*09:00 - 17:00 – Poster presentations

### **Saturday, 20<sup>th</sup> of September 2014. – FIELDTRIP**

08:00 - 10:00 – Session 7

10:00 - 19:00 – Fieldtrip\* with lunch

*\*Fieldtrip route: Golubac fortress at the entrance to the Iron Gate; Djerdap gorge; Lepenski vir - one of the most important prehistoric sites in Europe from the period between 6000 -7000 BC; The natural stone bridge Šuplja stena; Rajkova cave; Copper and gold mine in Majdanpek.*

### **Sunday, 21<sup>th</sup> of September 2014. – HOTEL DANUBIA PARK**

09:00 - 12:00 – Official sightseeing and departure

## ACCOMMODATION

Accommodation is provided in Hotel Danubia Park.

Participants should fill out the Hotel Reservation Form and send it to: [ivana.simic@sli-resort.com](mailto:ivana.simic@sli-resort.com) by 1<sup>st</sup> September 2014.

Use of fitness and wellness center in Danubia Park Hotel is free of charge for hotel guests, except for massages (1.100-2.200 RSD), which should be scheduled at the Hotel reception.

**Information about Hotel Danubia Park: [www.srebrnojezero.com](http://www.srebrnojezero.com)**

**Please reserve your room on time!**

## PAPERS SUBMISSION

If you want to publish your paper in any of suggested journals please send the final version of your paper no later than 1<sup>st</sup> September 2014 because of the journals publishing dynamics.

The addresses of the journals where you should send the articles are:

- ***Bulletin of the Serbian Geographical Society*** ([www.sgd.org.rs/sr\\_page/glasnik.html](http://www.sgd.org.rs/sr_page/glasnik.html))
- ***Geographica Pannonica*** (<http://www.dgt.uns.ac.rs/pannonica.html> )
- ***Forum Geografic - Geographical studies and environment protection research*** ([www.forumgeografic.ro](http://www.forumgeografic.ro))
- ***Bulletin of the Faculty of Geography*** (<http://www.gef.bg.ac.rs/magazines/view/6/Zbornik-radova>)
- ***Migration and ethnic topics*** ([www.imin.hr/casopis-met](http://www.imin.hr/casopis-met))

## BENEFITS OF ATTENDING

- The opportunity to present your research within a unique forum and collaborate with experts from wider regions and around the world.
- A chance to promote your research by presenting it to relevant people and organizations.
- Conference Abstracts/papers will be peer-reviewed by members of the International Scientific Committee.
- Abstracts will be published in electronic and hard copy format, and made available to the international scientific community.
- The conference will be an opportunity for strengthening the cooperation between the institutions within the region.
- Participants will have the chance to know better the geographic realities through field trips.

## **ORAL PRESENTATION**

Prepare a maximum 10 minutes of presentation and discussion.

Use Microsoft PowerPoint for your presentation.

Deadline for Microsoft PowerPoint presentation submission: 1<sup>st</sup> September 2014

Microsoft PowerPoint presentation sends to e-mail: **danube2014@gmail.com**

## **POSTER SESSION**

Each presenter will be provided with a poster panel.

Poster Development Tips:

- Dimension of the poster is A1 format.
- The presentation should cover the same material as the submitted abstract.
- Place the title of your paper prominently at the top of the poster.
- Place 10x10cm text box with authors name, institution and contact informations in lower right corner of the poster.
- Highlight your title and subheadings with colours or coloured lines.
- Don't crowd too much information on the poster; concentrate on 2 or 3 main points.
- Minimize complete sentences and paragraphs.
- Prepare all diagrams or charts neatly and legibly in a size sufficient to be read at a distance of 2 meters. Use squares, rectangles, circles, etc. to group like ideas.
- A serif font (e.g. Times) is often easier for reading main text, and a non-serif font (Arial, Helvetica) is suggested for headers and figure labels.