

GEOPARKS AND MODERN SOCIETY CONFERENCE 11 – 13 October, Belogradchik, BULGARIA

CONFERENCE PROGRAMME

THURSDAY, 11 OCTOBER 2018

16:00-17:00	REGISTRATION: Belogradchik Municipality Hall
17:00-18:30	VISIT THE BELOGRADCHIK FORTRESS AND GEOPARK BUILDING
19:00-20:30	WELCOME COCKTAIL: Hotel Skalite

FRIDAY, 12 OCTOBER 2018

10:00-11:00	REGISTRATION: Hotel Skalite
11:00-12:00	OFFICIAL OPENING - Belogradchik Municipality Hall
	Greeting speeches:
	Boris Nikolov, Mayor of Belogradchik
	Dr. Neno Dimov, Minister of Environment and Water
	Prof. Radoslav Nakov, ProGEO Bulgaria
	Prof. Afat Seriani, Coordinator of the ProGEO SE Regional Group
	Prof. Alexandru Andrassanu, UNESCO mentor of the Geopark
	Belogradchik Rocks
	Prof. Dimitar Synnyovsky, Conference Scientific Committee:
	"Early History of the UNESCO GEOPARK Initiative"

12:00-14:00	Lunch break
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SESSIONS: Hotel Skalite Conference Hall		
	ORAL PRESENTATIONS	
_	Geodiversity identification, assessment and protection in geopark environment Presentation and assessment of geosites in geoparks documentation	
Session Co-C	hairs: Assoc. Prof. Alexandru Andrassanu, Assoc. Prof. Ivan Dimitrov	
14:00-14:15	GEODIVERSITY AND GEOHERITAGE OF THE DJERDAP ASPIRING GEOPARK (SERBIA) Authors: Aleksandra Maran Stevanović, Jelena Ćalić, Srdjan Marinčić, Sanja Manojlović, Mališa Mladenović Presenter: Aleksandra Maran Stevanović, Natural History Museum in Belgrade, Serbia	
14:15-14:30	INTRODUCING THE GEOHERITAGE TOOL-KIT – A GLOBALLY-APPLICABLE COMPARATIVE METHOD TO IDENTIFY AND/OR ASSESS THE SIGNIFICANCE OF GEOLOGICAL FEATURES IN GEOPARKS Authors: Margaret Brocx, Vic Semeniuk Presenter: Margaret Brocx, Murdoch University, Australia	
14:30-14:45	SELECTION OF GEOHERITAGE SITES IN THE REPUBLIC OF MACEDONIA AS MOST SUITABLE CANDIDATES FOR AN UPCOMING GEOPARK Authors: Ivica Milevski, Marjan Temovski, Vasilka Dimitrovska Presenter: Ivica Milevski, University "Ss. Cyril and Methodius", Republic of Macedonia	
14:45-15:00	THE ARCHAEAN TO PROTEROZOIC IGNEOUS ROCKS OF THE PILBARA REGION, WESTERN AUSTRALIA — INTERNATIONALLY SIGNIFICANT GEOLOGY OF A GLOBALLY UNIQUE POTENTIAL GEOPARK Authors: Vic Semeniuk, Margaret Brocx Presenter: Vic Semeniuk, Notre Dame University, Australia	
15:00-15:15	GEOPARK CREATION POTENTIAL IN KAZBEGI MUNICIPALITY, GEORGIA Authors: Giorgi Chartolani, Mariam Elizbarashvili1, Nana Bolashvili Presenter: Giorgi Chartolani, Vakhushti Bagrationi Institute of Geography, Ivane Javakhishvili Tbilisi State University, Georgia	
15:15-15:30	QUANTITATIVE ASSESSMENT OF GEODIVERSTY BY APPLICATION OF GEOINFORMATION METHODOLOGY (ON THE EXAMPLE OF GOLO BARDO MOUNTAIN, WESTERN BULGARIA) Authors: Valentina Nikolova, Elitsa Ilieva	

	Presenter: Valentina Nikolova, University of Mining and Geology, Bulgaria
15:30-15:45	GEOSITES AND VEGETATION – HOW INSUFFICIENT RECOGNITION OF GEOHERITAGE MAY LEAD TO THE LOSS OF VALUE Authors: Piotr Migoń, Edyta Pijet-Migon, Milena Różycka Presenter: Piotr Migoń, Institute of Geography and Regional Development, University of Wrocław, Poland
15:45-16:00	THE USE OF THE GEOPARK LABEL AS A RURAL DEVELOPMENT STRATEGY. THE CASE OF THE GEOPARK OF THE CONCA DE TREMP-MONTSEC (CATALONIA, SPAIN) Author: Fabien Van Geert Presenter: Fabien Van Geert, Université Sorbonne Nouvelle-Paris 3, France
16:00-16:30	DISCUSSION
16:30-16:45	COFFEE BREAK
	POSTER PRESENTATIONS

Geodiversity identification, assessment and protection in geopark environment Geopark agenda – link between geological heritage and all aspect of natural and cultural heritage: interpretation, education and networking

Session Chair: Assoc. Prof. Boris Valchev

Igor Jemcov

Academy of Sciences, Bulgaria

Session Chair. Assoc. 110j. Borts vaichev	
16:45-17:30	1. TOURISM PROMOTION OF TRADITIONAL RURAL ARCHITECTURE IN ROMANIA: MEHEDINŢI PLATEAU GEOPARK. Authors: Roxana Cuculici, Iuliana Vijulie, Gabriela Manea, Răzvan Oprea Presenter: Roxana Cuculici, University of Bucharest, Romania
	2. SUPPORTING LOCAL COMMUNITIES IN GEOSITES THROUGH TOURISM DEVELOPMENT. CASE STUDY: MUD VOLCANOES ("BUZĂU LAND" GEOPARK). Authors: Iuliana Vijulie, Roxana Cuculici, Gabriela Manea, Elena Matei, Mihaela Preda, Octavian Cocoș Presenter: Iuliana Vijulie, University of Bucharest, Romania
	3. TOURIST, EDUCATIONAL AND ECONOMIC POTENTIAL OF THE LARGE SPRINGS IN CROSS-BORDER KARST AREAS IN THE WESTERN STARA PLANINA BETWEEN BULGARIA AND SERBIA. <i>Authors:</i> Aleksey Benderev, Zoran Stevanović, Konstantin Kostov, Saša Milanović, Boyka Mihaylova,

Presenter: Aleksey Benderev, Geological Institute, Bulgarian

4. GEOLOGICAL HERITAGE OF THE REPUBLIC OF MACEDONIA AS A CHALLENGE FOR THE DEVELOPMENT OF GEOPARKS. *Authors: Ivan Boev, Sonja Lepitkova, Blazo Boev*

Presenter: Ivan Boev, Goce Delcev University, Faculty of Natural and Technical Sciences, Republic of Macedonia

5. RETROSPECTIVE CARTOGRAPHY AND SPATIAL ANALYSIS OF 16TH CENTURY SAMTSKHE-JAVAKHETI ARCHITECTURAL HERITAGE. *Authors: Roman Maisuradze, Tamar Khardziani*

Presenter: Roman Maisuradze, Ivane Javakhishvili Tbilisi State University, Georgia

6. SEDIMENTOLOGY OF THE ROCK PHENOMENON CHUDNITE SKALI (EASTERN FORE-BALKAN, BULGARIA). *Authors: Polina Andreeva, Yavor Stefanov, Hristo Kiselinov*

Presenter: Polina Andreeva, Geological Institute, Bulgarian Academy of Sciences, Bulgaria

7. THE "BELOGRADCHIK ROCKS GEOPARK" (NW BULGARIA) DURING THE JURASSIC. Authors: Ivo Sapunov, Platon Tchoumatchenco, Lubomir Metodiev

Presenter: Platon Tchoumatchenco, Geological Institute, Bulgarian Academy of Sciences, Bulgaria

19:30-22:00 | CONFERENCE DINNER – Hotel Skalite

SATURDAY, 13 OCTOBER 2018

SESSIONS: Hotel Skalite Conference Hall

ORAL PRESENTATIONS

Geopark agenda – link between geological heritage and all aspect of natural and cultural heritage: interpretation, education and networking. Experience in establishing aspiring geoparks. Integrated geopark management

Session Co-Chairs: Prof. Aleksey Benderev, Dr. Aleksandra Maran Stevanović

09:00-09:15

CHANGING LANDSCAPES OF POWER: OPULENCE AND THE

URGE FOR GEOPARKS.

Author: Wen-Cheng Wang

Presenter: Wen-Cheng Wang, Department of Geography, National

	Taiwan Normal University, Taiwan
09:15-09:30	GEOINTERPRETATION AND GEOPRODUCTS IN HATEG COUNTRY UNESCO GLOBAL GEOPARK Author: Alexandru Andrasanu Presenter: Alexandru Andrasanu, University of Bucharest, Hateg Country Global Geopark, Romania
09:30-09:45	APPLYING SPATIAL DECISION SUPPORT SYSTEMS IN DESIGNING AND CHOOSING SUITABLE LOCATIONS FOR GEOPARKS Authors: Armand Kapaj, Marin Tukaj Presenter: Armand KAPAJ, Technical University of Munich, Germany
09:45-10:00	CHALLENGE OF ESTABLISHING MATSU GEOPARK IN TAIWAN Authors: Jiun-Chuan Lin, Shew-Jiuan Su, Wen-Chern Wang, Kuan-Chung Hsu, Yuan-Long Liaw Presenter: Jlun-Chuan Lin, Department of Geography, National Taiwan University, Taiwan
10:00-10:15	TOWARD THE FIRST ASPIRING GEOPARK IN THE REPUBLIC OF MACEDONIA: "LESNOVO-KRATOVO" Author: Ivica Milevski Presenter: Ivica Milevski, University "Ss. Cyril and Methodius", Faculty of Sciences, Republic of Macedonia
10:15-10:30	INTEGRATED GEOPARK MANAGEMENT IN HATEG COUNTRY GLOBAL GEOPARK Author: Alexandru Andrasanu Presenter: Alexandru Andrasanu, University of Bucharest, Hateg Country Global Geopark, Romania
10:30-10:45	UPPER KURVELESHI HIGHLAND AS A PRETENDER FOR THE EUROPEAN GEOPARK NETWORK Authors: Afat Serjani, Anila Çollaku Presenter: Afat Serjani, ProGEO Albania, Abania
10:45-11:15	DISCUSSION
11:15-11:30	COFFEE BREAK
	POSTER PRESENTATIONS
Geoparks towards sustainable tourism development Presentation and assessment of geosites in geoparks documentation Moveable geoheritage	

Session Chair: Dr. Dimitar Sachkov

11:30-12:15

1. GEOTOURISM POTENTIALS OF THE NATIONAL PARK "MALI I TOMORRIT". Authors: Elvira Bollobani (Dodoveci)1, Rudina Uruçi (Luçka)

Presenter: Elvira Bollobani (Dodoveci), University "Aleksander Xhuvani", Albania

2. GEOTURISTIC POTENCIALES IN THE NATIONAL PARK "BJESHKËT E NEMUNA". *Authors: Fadil Bajraktari, Vahdet Pruthi, Merita Dollma, Sami Behrami*

Presenter: Merita Dollma, University of Tirana, Albania

3. NATIONAL MARINE PARK KARABURUN - SAZAN AND TODAY'S TRENDS FOR TOURISM DEVELOPMENT. *Author:* Fatlinda Shkurti

Presenter: Fatlinda Shkurti, University of Vlora "Ismail Qemali", Albania

- 4. GEOMORPHOSITE CHARACTERIZATION METHOD ON THE EXAMPLE OF THE MARITSA CIRQUE IN RILA MOUNTAIN, SW BULGARIA. Authors: Dimitar Sinnyovsky, Dimitar Sachkov, Iliyana Tsvetkova, Nadezhda Atanasova Presenter: Dimitar Sinnyovsky, University of Mining and Geology, Bulgaria
- 5. FIELD EVALUATION OF BULGARIAN GEOSITES AND GEODIVERSITY SITES IN AREAS APPLYING FOR GLOBAL GEOPARKS. Author: Dimitar Sinnyovsky Presenter: Dimitar Sinnyovsky, University of Mining and Geology, Bulgaria
- 6. COLLECTION OF CAVE FORMATIONS IN THE "EARTH AND MAN" NATIONAL MUSEUM IN BULGARIA AS AN EXAMPLE OF THE MOVEABLE GEOHERITAGE. Authors: Eugenia Tarassova, Zhivka Janakieva, Mihail Tarassov Presenter: Eugenia Tarassova, Institute of Mineralogy and Crystallography, Bulgarian Academy of Sciences, Bulgaria
- 7. PALEONTOLOGICAL COLLECTIONS OF THE NATURAL HISTORY MUSEUM IN BELGRADE A VALUABLE PART OF THE CULTURAL MOVEABLE HERITAGE OF SERBIA. Authors: Aleksandra Maran Stevanović, Ranko Pejović Presenter: Ranko Pejović, Natural History Museum in Belgrade, Serbia

12:15-13:45 Lunch break

SESSIONS: Hotel Skalite Conference Hall **ORAL PRESENTATIONS** Geoparks towards sustainable tourism development – new approaches and trends. Geoarchaeology. Landscape analyses and assessment, dynamics and change. Session Co-Chairs: Prof. Mihail Tarassov, Assoc. Prof. Natalia Kalutskova ALTERNATIVE TOURISM OUT OF MATSU GEOPARK: 13:45-14:00 GEOPARK EDUCATION FOR SUSTAINABLE TOURISM Authors: Shew-Jiuan Su, Jiun-Chuan Lin Presenter: Shew-Jiuan SU, Department of Geography, National Taiwan Normal University, Taiwan GEOTOURISM POTENTIAL OF THETHI NATIONAL PARK 14:00-14:15 Author: Merita Dollma Presenter: Merita Dollma, University of Tirana, Albania GEOTOURISM POTENTIAL OF ZALL GJOÇAJ NATIONAL 14:15-14:30 **PARK** Authors: Florina Pazari, Merita Dollma Presenter: Florina Pazari, University "Fan S.Noli", Albania GEOTOURISTIC POTENTIAL OF THE REGIONAL NATURAL 14:30-14:45 PARK SHKREL – ALBANIA Author: Dritan Rustja Presenter: Dritan Rustja, University of Shkoder "Luigj Gurakuqi", Albania EUPALINOS TUNNEL OF SAMOS ISLAND (GREECE): AN 14:45-15:00 INTERESTING GEOARCHAEOLOGICAL SITE **Author:** Konstantinos Voudouris Presenter: Konstantinos Voudouris, School of Geology, Aristotle University, Greece 15:00-15:15 | LANDSCAPE STUDIES IN THE BELOGRADCHIK ROCKS FOR RECREATIONAL PURPOSES Authors: Natalia Kalutskova, Nikolay Dronin Presenter: Nikolay Dronin, Moscow State University "M. V. Lomonosov", Russian Federation 15:15-15:45 DISCUSSION 15:45-16:15 **CONCLUSIONS and coffee**

Visit the Romantic Valley, Belogradchik

16:15-17:45

CONFERENCE FIELD TRIPS

11 October	PRE-CONFERENCE FIELD TRIP:
09:00-16:00	Belogradchik - Kozarnika Cave - Magura Cave - Vidin - Kladorub - Belogradchik

14 October	POST-CONFERENCE FIELD TRIP:
	Fortress "Kaleto" – Borovitsa – Dolni Lom - Gorni Lom – Falcon Bridge (Lunch in Hotel Madonna) – Venetsa Cave – Belogradchik