

Conference of the  
**Carpatho-Balkan-Dinaric Geomorphological Commission, Postojna,**  
**September 13 to 17, 2016**

**PROGRAMME**

**Tuesday, September 13<sup>th</sup>, 2016**

<b>8.00–13.00</b> <b>15.00–17.00</b>	<b>REGISTRATION</b>
9.00–9.15	<b>Opening ceremony</b>
9.15–10.00	<b>Keynote lecture</b> Andrej Mihevc: Karst geomorphology
10.00–10.30	<i>Coffee break</i>
	<b>SESSION 1</b>
10.30–10.50	Marjan Temovski: Contribution of caves to the understanding of age and evolution of the landscape in the lower part of Crna Reka basin, Macedonia
10.50–11.10	Mitja Prelovšek: Role of carbon dioxide (CO <sub>2</sub> ) concentration and variation in geomorphic evolution of karst
11.10–11.30	Brandon McElroy, Chris Cathcart: Exploring formative controls and geomorphic implications of fluvial carbonate cements
11.30–13.00	Poster session (all posters will be on display throughout the conference)
13.00–15.00	<i>Lunch break</i>
15.00–15.45	<b>Keynote lecture</b> Nadja Zupan Hajna, Andrej Mihevc, Petr Pruner, Pavel Bosák: Karst sediments: useful proxy for reconstruction of geomorphology evolution (examples from Slovenia)
	<b>SESSION 2</b>
15.45–16.05	Piotr Migoń, Filip Duszyński: Geomorphological effects of underground erosion in sandstones – how much analogy to karst? Insights from the Sudetes, Central Europe
16.05–16.25	Jan Lenart: Possible interaction between karstification and mass movements (examples from Carpathians)
16.25–16.50	<i>Coffee break</i>
16.50–17.10	Peter Bandura, Jozef Minár, Lucian Drăguț, Tatiana Harciníková: Object-oriented morphostructural division of the Western Carpathians
17.10–17.30	Semir Ahmetbegović, Alen Lepirica, Elvir Babajić, Željka Stjepić Srkalović, Senad Gutić: Morphological and morphotectonical features of upper drainage area of the Gostelja river in Bosnia and Herzegovina
17.30–17.50	Andrej Šmuc, Ryszard J. Kaczka, Andrej Novak: Dendrogeomorphological reconstruction of the alluvial fan activity in the Planica-Tamar Valley, NW Slovenia
<b>19.00–</b>	<b>Reception at the Karst Research Institute ZRC SAZU</b>

**Wednesday, September 14<sup>th</sup>, 2016**

<b>8.30–12.30</b>	<b>REGISTRATION</b>
9.00–9.45	<b>Keynote lecture</b> Matija Zorn: The research of sediment cascades at the contact of four major European landscapes
	<b>SESSION 3</b>
9.45–10.05	Ioana Perşoiu, Angelica Feurdean, Aurel Perşoiu, Maria Rădoane, Delia Robu, Ioan Tanţău: Late Quaternary floodplain evolution in the Transylvanian tablelands, Romania
10.05–10.25	Edina Józsa, Szabolcs Ákos Fábrián, Tamás Varga, Gábor Varga: Spatial arrangement of fluvial terraces in the Transdanubian Range – literature review and GIS-based profile reconstruction
10.25–10.50	<i>Coffee break</i>
10.50–11.10	Maciej Liro, Bartłomiej Wyżga, Paweł Mikuś, Artur Radecki-Pawlik, Józef Jeleński, Karol Plesiński: Long-term gravel-bed channel changes in a dam-reservoir backwater depend on the initial channel structure
11.10–11.30	Gábor Nagy, Levente Ronczyk, Szabolcs Czigány: Modeling of rainfall-runoff processes in rugged urban environments
11.30–11.50	Márton Balogh, Tímea Kiss, Károly Fiala: Floodplain forms revealed by LiDAR survey along the Maros River, Hungary
11.50–12.10	Tamás Varga, Fábrián, Sz.Á., Kovács, I.P., Józsa, E., Varga, G.: Using GPS technique for monitoring an active landslide event. A case study: Dunaszekcső, Hungary
12.10–12.30	Veronika Kapustová, Tomáš Pánek: Spatial distribution of sackungen in Tatra Mountains (Western Carpathians)
12.30–14.30	<i>Lunch break</i>
<b>14.30–19.00</b>	<b>EXCURSION 1</b> <b>Morphology and hydrology of poljes:</b> Postojna – Planinsko polje – Rakov Škocjan – Cerkniško polje – Postojna (by bus)

**Thursday, September 15<sup>th</sup>, 2016**

<b>8.30–12.00</b>	<b>REGISTRATION</b>
9.00–9.45	<b>Keynote lecture</b> Uroš Stepišnik, Manja Žebre: Glacial geomorphology in the Dinaric Alps
	<b>SESSION 4</b>
9.45–10.05	Uroš Stepišnik, Aleš Grlj, Denis Radoš, Manja Žebre: Proglacial karst system: example from Blidinje, Bosnia and Herzegovina
10.05–10.25	Zofia Rączkowska, Jarosław Cebulski: Interaction between relief and snow avalanches in the Tatra Mts.
10.25–10.50	<i>Coffee break</i>
10.50–11.10	Gabriella Tóth, Dezső, J., Lóczy, D.: Heavy metal dynamics in the soils of the Drava floodplain
10.10–11.30	Tímea Kiss, Károly Fiala: Role of human impact in the lost equilibrium of the Tisza River
11.30–11.50	Péter Rózsa, István Fazekas: Geomorphological concerns of communal waste deposits – case studies from Hungary
11.50–12.10	Andrej Grmovšek, Mojca Zega: Protecting & evaluating geoheritage in Slovenia: today's Issues & challenges
12.10–14.00	<i>Lunch break</i>

<b>14.00–19.00</b>	<b>EXCURSION 2</b> <b>High Dinaric karst:</b> Postojna – Smrekova draga – Paradana ice cave – Predmeja – Stogovce landslide – Postojna (by bus)
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**Friday, September 16<sup>th</sup>, 2016**

<b>9.00–20.00</b>	<b>EXCURSION 3</b> <b>Karst and contact karst of Kras:</b> Postojna – Matavun – Škocjanske jame (visit of the cave + packed lunch) – Risnik collapse doline – Lipove doline (denuded cave) – Kozina – Brezovica and Odolina blind valleys – Črnotiče quarry – Socerb – Postojna (by bus)
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**Saturday, September 17<sup>th</sup>, 2016**

<b>9.00–20.00</b>	<b>EXCURSION 4*</b> <b>Julian Alps:</b> Postojna – Solkan – Most na Soči (terminal moraine of the Soča glacier) – rock failures in the Soča Valley – Bovec (lunch time – packed lunch) – Log pod Mangartom (debris flow) – Predel Pass – Tarvisio/Trbiž – Kranjska Gora – Ljubljana – Postojna (by bus)
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**\* Excursion 4 is OPTIONAL, NOT INCLUDED IN REGISTRATION FEE; MINIMUM 20 PARTICIPANTS; PRICE: 35 EUR PER PERSON**