

Asociácia slovenských geomorfolágov pri SAV

Association of Slovak Geomorphologists

Geografický ústav SAV

Institute of Geography, Slovak Academy of Sciences



KONFERENCIA
CONFERENCE

Geomorfologické procesy a zmeny krajiny

Geomorphological processes and landscape changes

ZUBEREC
04-06/10/2016

9. vedecká
konferencia
Asociácie
slovenských
geomorfolágov
pri SAV



Geomorfologické procesy a zmeny krajiny *Geomorphological processes and landscape changes*

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2. CIRKULÁR / 2ND ANNOUNCEMENT

PROGRAM KONFERENCIE / CONFERENCE PROGRAMME

Utorok / Tuesday – 4. 10. 2016

10:00–12:00 Príchod, ubytovanie / Arrival, accommodation

12:00–13:00 Obed / Lunch

13:00–13:50 Registrácia / Registration

14:00–14:15 Otvorenie konferencie / Conference opening

14:15–14:45 Keynote lecture

Kazimierz Klimek, Beata Woskowicz-Ślęzak, Dariusz Ciszewski

Neotectonic, climatic and anthropogenic transformations of fluvial patterns; northern foreland of the Zlatohorská vrchovina Mts., Central Europe

14:45–16:15 1st Session

Bartłomiej Wyżga, Artur Radecki-Pawlak, Wiktoria Czech, Paweł Mikuś, Joanna Zawiejska, Virginia Ruiz-Villanueva

Human-induced variation in the hydraulic conditions of flood flows along a Polish Carpathian river

Anna Kidová, Milan Lehotský, Miloš Rusnák

Post-flood period serial geomorphic analysis (POPSEGА) – structure and application

Jacek B. Szmańda, Piotr J. Gierszewski, Małgorzata Luc

Influence of Włocławek dam on changes of the lower Vistula river channel pattern

Milan Lehotský, Igor Matečný, Miloš Rusnák

Alteration in hydrological and sedimentary connectivity (the Slovak part of the Danube River anabranching reach)

Piotr Gierszewski, Dariusz Brykała

Geomorphological effects of beaver activities in the Czechowska stream valley (Tuchola Forest, Northern Poland)

Jadiga Gawior

Impact of Regulation of the Vistula River in the Carpathian Foreland on Flood Risk in the 20th and at the beginning of the 21st Century

16:15–16:45 Coffee break

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16:45–17:45 Poster session

Paweł Franczak, Michał Zatorski, Krzysztof Buczek, Wojciech J. Gubała, Marek Górnik, Karolina Listwan-Franczak, Tomasz Mleczek, Czesław Szura

Inventorization, valorisation and nature conservation caves in the caves in Babia Góra Range and Przedbabiogórze Range

Małgorzata Frydrych

The dynamics of fluvioglacial processes in the interfluve area: case study in Rzymisko esker between Warta and Teleszyna Rivers (Central Poland)

Krzysztof Kiszka

Reconstruction of large landslides mass movements with using the dendrogeomorphological method (Sawicki Landslide example in Beskid Niski Mts)

Krzysztof Kiszka

The impact of intensive forest management on a large landslide in the Polish Flysch Carpathians

Krzysztof Kiszka, Jarosław Cebulski

Natural and anthropogenic factors affecting geomorphological processes in the Sino-Tibetan Mountains (Sichuan, China)

Marek Majewski

Preliminary analysis of the geological structure of erosional-denudational valleys in the vicinity of Lębork (Łeba-Reda Urstromtal, Northern Poland)

Marek Majewski, Aleksandra Drozdowska

Record of prehistoric and historic anthropogenic denudation based on an example of two closed depressions in the area of Lake Jasień (Northern Poland)

Eva Michaeli, Martin Boltížiar, Vladimír Solár, Monika Ivanová

Current state of relief of the landfill of sludge from the production of nickel at Sered' in Slovakia

Paweł Mikuś, Bartłomiej Wyżga, Virginia Ruiz-Villanueva, Joanna Zawiejska, Ryszard J. Kaczka, Markus Stoffel

Methods to assess large wood dynamics and the associated flood hazard in Polish Carpathian watercourses of different size

Imrich Sládek

Influence of the rocks purity on karst corrosion process (case study of the Slovenský kras Mts. – eastern part)

18:00–19:00 Dinner

19:00 Valné zhromaždenie ASG pri SAV

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Streda / Wednesday – 5. 10. 2016

9:00–9:30 Keynote lecture

Zofia Rączkowska, Michał Lempa, Ryszard J. Kaczka, Elżbieta Rojan
Geomorphological conditions and effects of snow avalanches in the Tatra Mts.

9:30–10:00 Keynote lecture

Józef Kukulak, Karol Augustowski
Landslides on river banks in the western part of Podhale (Central Carpathians, Poland)

10:00–10:30 Coffee break

10:30–12:00 2nd Session

Alžbeta Medveďová
Spatiotemporal changes of landscape structure in landslide-affected area (Case study of Lúbietová, Central Slovakia)

Adam Łajczak, Barbara Spytk
Avalanches on the Babia Góra Mt. in the light of geomorphological and dendrological investigations and the LiDAR data

Jarosław Cebulski
Activity of Bodaki landslide (Beskid Niski Mts) in 2 years period using terrestrial laser scanning

Pavol Papčo, Dominika Vojtášová
Through art to the promotion of geomorphology: examples from eastern Slovakia

Peter Bandura, Jozef Minár
Object-based definition of morphostructures for the refinement of geomorphological division of Slovakia

12:00–13:00 Obed / Lunch

13:30–14:00 Keynote lecture

Jacek B. Szmańda
Determinants of grains size composition of madas - conceptual model

14:00–15:30 3rd Session

Milan Lehotský, Zuzana Pastuchová, Eva Bulánková, Igor Kokavec
Channel/valley morphology and macroinvertebrates – insight into longitudinal zonation and seasonal variability

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Bartłomiej Wyżga, Joanna Zawiejska, Paweł Mikuś, Virginia Ruiz-Villanueva, Wiktoria Czech
Log transport and deposition in incised, channelized and multi-thread reaches of a wide mountain river: tracking experiment during a 20-year flood

Ján Sládek, Miloš Rusnák, Anna Kidová, Milan Lehotský

High resolution aerial mapping of river landscape (case study of the Belá River)

Karol Augustowski, Józef Kukulak

Frost and fluvial processes in the development of riverbanks

Ján Novotný

Spatial and temporal variability of river connectivity at the catchment scale (the Váh River case study)

Paweł Franczak

Hydrological and geomorphological effects of extreme precipitation in May 2014 in the Skawica catchment (Poland)

15:30–16:00 Coffee break

16:00–16:30 Keynote lecture

Adam Łajczak, Barbara Spytk

Timberline at the Babia Góra Mt. (the Western Carpathians) as a result of the interactions among abiotic environment, forest and human activity

16:30–17:00 Keynote lecture

Lenka Vejrostová, Lenka Lisá, David Parma, Aleš Bajer

Humans or Climate? Development of Svatka River Alluvial Plain During Holocene

17:00–18:00 4th Session

Vlasta Jankovská, Daniel Nývlt, Eva Jamrichová

Organic deposits from Poruba Gate as an environmental archive of Central European Saalian complex

Zbigniew Rdzany, Małgorzata Frydrych

The influence of fluvioglacial processes on valley formation: examples from Central Poland

Pavel Bella

Multi-levelled cave system and associated morphological segments in the contact middle-mountain karst: the case study from the Demänová Caves, the Nízke Tatry Mts.

Michal Gallay, Zdenko Hochmuth, Ján Kaňuk, Jaroslav Hofierka

Geomorphometric analysis of a 3-D digital surface model of the Domica Cave

19:00 Slávnostná večera / Festive Dinner

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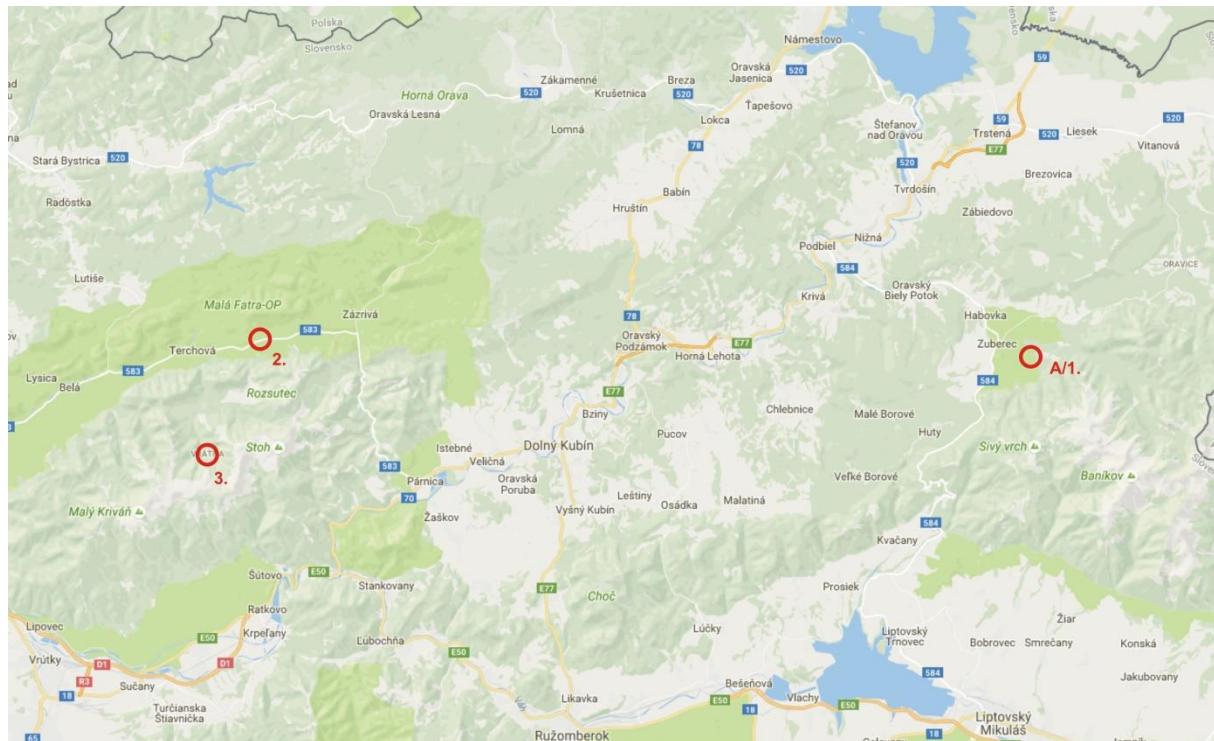
Štvrtok / Thursday – 6. 10. 2016

9:00–16:00 Exkurzia / Excursion

Trasa: A: Zuberec – 1. Brestovská jaskyňa/the Brestovská jaskyňa Cave (<http://www.sj.sk/sk/clanok/104-brestovska-jaskyna>) – 2. Zázrivá/Rovná hora (Geomorfológia bradlového pásma/Geomorphological features of the Pieniny Klippen Belt) – 3. Terchová/Vrátna (Bahenno-blokový prúd z 21. júla 2014 a jeho dôsledky / Debris flow of 21 July 2014 and its consequences)

Program exkurzie bude prispôsobený aktuálnym poveternostným a lokálnym podmienkam. Pešie presuny nebudú náročné, odporúčame napriek tomu pevnú turistickú obuv a výstroj. Pri návštive Brestovskej jaskyne je potrebné mať vlastné osvetlenie, najlepšie čelovku. Trasa exkurzie bude ukončená v Terchovej, exkurzný autobus sa vráti do Zuberca.

The conference programme would be adapted to the actual weather and local conditions. Walking routes would not be difficult, however we recommend hiking shoes and outfit. For the Brestovská jaskyňa Cave visiting, own headlamp is necessary. The excursion route will end up in Terchová, the excursion bus would return to Zuberec.



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Referáty / Contributions

Dĺžka referátu je 15 minút (spolu s diskusiou), stručná prezentácia postera 3 – 5 minút. K dispozícii bude bežná projekčná a výpočtová technika. Prosíme, pripravte si prezentácie v anglickom jazyku; referáty môžu byť prezentované v slovenskom, českom, poľskom, alebo anglickom jazyku. Vedecké príspevky spracované podľa prednesených referátov možno publikovať po absolvovaní štandardného recenzného konania a na základe rozhodnutia redakčnej rady v časopise Geomorphologia Slovaca et Bohemica; príspevky v elektronickej forme treba zaslať redakcii časopisu na adresu geogezab@savba.sk v termíne do **31. 10. 2016**.

The presentations should be 15 minutes long (together with a discussion), short poster presentations 3 – 5 minutes. The usual dataprojector and computer would be available. Presentations should be prepared in English and could be presented in Slovak, Czech, Polish or English. Contributions, based on the presentations might be published in the Geomorphologia Slovaca et Bohemica Journal after standard revision process. If you would like to publish your contribution, please, send it to geogezab@savba.sk till **31 October 2016**.

Miesto konania / Conference venue

Konferencia sa uskutoční v Univerzitnom stredisku Žilinskej univerzity v Zubereci, (Zuberec, Brestová 380 - <http://zuberec.uniza.sk/>), súradnice 49°15'21.4"N 19°39'07.5"E.



Cesta autom: Bratislava – Žilina – Dolný Kubín – Podbiel – Habovka – Zuberec, resp. Trstená – Tvrdošín – Podbiel – Zuberec. Za Zubercom smer Roháčska dolina / Zverovka / Múzeum oravskej dediny. Pred Múzeom oravskej dediny odbočiť doprava.

By car: Bratislava – Žilina – Dolný Kubín – Podbiel – Habovka – Zuberec, resp. Trstená – Tvrdošín – Podbiel – Zuberec. From Zuberec in direction to the Roháčska dolina / Zverovka / Múzeum oravskej dediny. Before the Múzeum oravskej dediny turn right.

Vlakom: Bratislava – Kraľovany – Podbiel. Z Podbiela autobusom smer Zuberec, zastávka Zuberec, Brestová skansen.

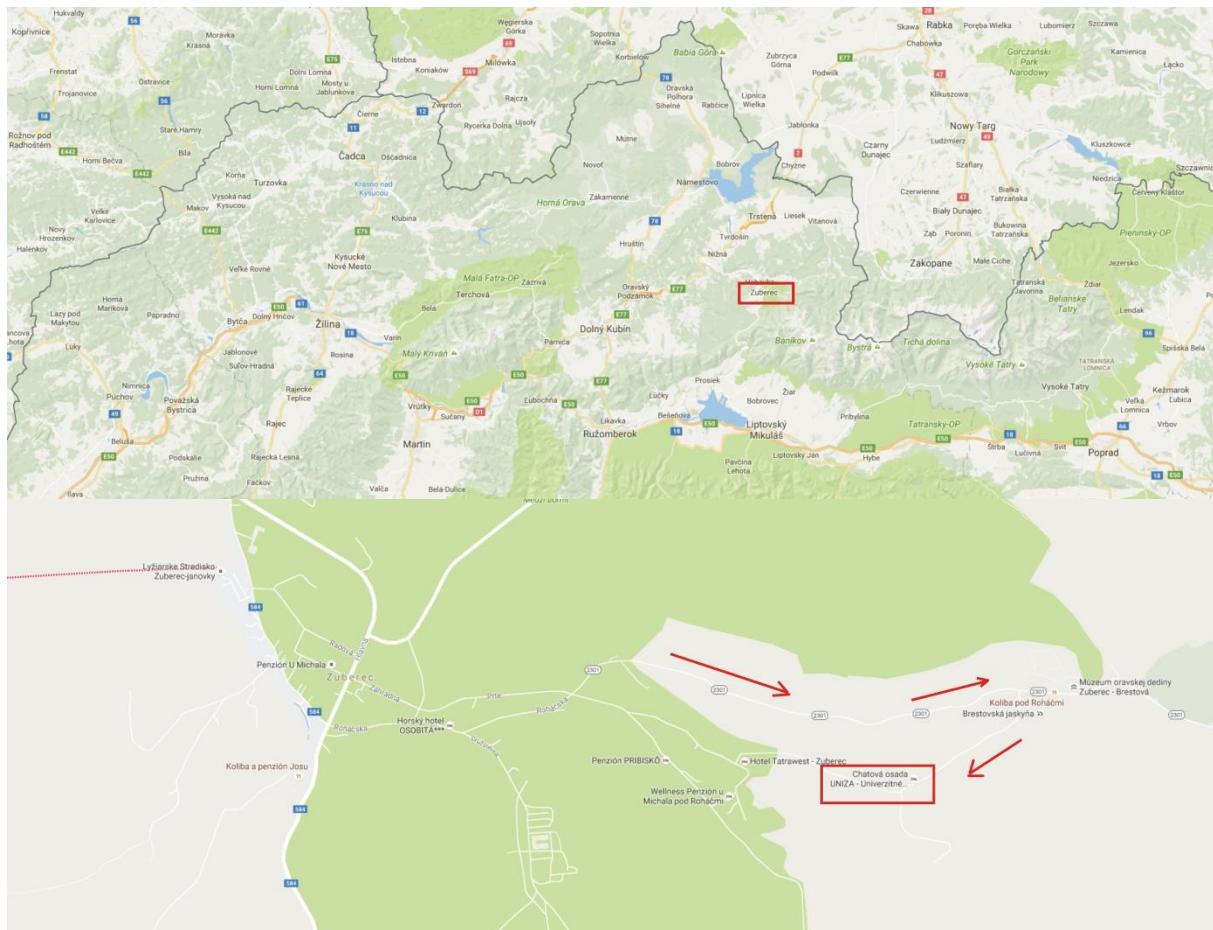
By train: Bratislava – Kraľovany – Podbiel. From Podbiel by bus to Zuberec, stop Zuberec, Brestová skansen.

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Organizačný výbor / Organizing committee

RNDr. Milan Lehotský, CSc. – predsedajúci

doc. RNDr. Pavel Bella, PhD.

Mgr. Ján Novotný, PhD.

Ing. Anna Kidová, PhD.

Mgr. Miloš Rusnák, PhD.

Mgr. Ján Sládečka, PhD.

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SEE YOU IN THE ROHÁČE MTS.!