



IAG DENUCHANGE business and planning meeting

18 September 2025, 11:15–11:50 UTC (13:15-13:50 CEST)

Meeting summary report

Business meeting participants

Nevena Antić (Serbia)

Anita Bernatek-Jakiel (Poland)

Achim A. Beylich (Norway)

Witold Bochenek (Poland)

Irene M. Bollati (Italy)

Jarosław Cebulski (Poland)

Renata Dulias (Poland)

Niki Evelpidou (Greece)

Monique Fort (France)

Leticia Gaspar (Spain)

Anna Karkani (Greece)

Milica Kašanin-Grubin (Serbia)

Małgorzata Kijowska-Strugała (Poland)

Vasiliki Konstantinidou (Greece)

Katja Laute (Norway)

Mikołaj Majewski (Poland)

Ana Navas (Spain)

Eliza Płaczkowska (Poland)

Olimpiu Pop (Romania)

Ionela Rachita (Romania)

Nurit Shtober-Zisu (Israel)

Mauro Soldati (Italy)

Evangelos Spyrou (Greece)

Milica Stefanović (Serbia)

Ona Torra (Spain)

Mihaela Verga (Romania)

Francesca Vergari (Italy) Lucyna Wachecka-Kotkowska (Poland) Zbigniew Zwoliński (Poland)

Welcome of meeting participants

Zbigniew Zwoliński (WG Denuchange Chair) opened the meeting and welcomed all business meeting participants. In total 29 participants from 9 different countries participated in the business meeting. The meeting took place live during the IAG Regional Conference on Geomorphology in Timisoara (Romania, 16-18 September, 2025).

COST proposal SPRINT

Zbigniew Zwoliński started the meeting by announcing the outcome of the COST Action evaluation: unfortunately, the joint proposal by the DENUCHANGE group, led by Luca Mao, was not accepted. The WG chair will attempt to determine the next steps with Luca.

Joint scientific projects

Zbigniew Zwoliński informed the group members that the implementation of the SWAT project – aimed at developing a SWAT model for the DENUCHANGE test sites – will need to be extended due to personal circumstances of the project manager. The project will be resumed in the next few weeks.

Milica Kašanin-Grubin provided an update on the fluvial sediment project, noting that technical difficulties have delayed data preparation. Once the data is ready, she will inform the project participants.

Scientific sessions at international conferences

Zbigniew Zwoliński informed about past and upcoming activities of the DENUCHANGE group at international scientific conferences:

- Submitted thematic session for EGU General Assembly 2025 in Vienna, 27 April to 2 May 2025, entitled "GM3.4 Effects of extreme weather and climate events on geomorphic processes and earth surface systems", did not take place due to a too low number of received abstracts.
- Thematic session entitled "TS6. Extreme Events, Human Impact and Denudation: Synergistic Effects" at the IAG Regional Conference in Timisoara, Romania (16-18 September 2025). Conveners: Eliza Płaczkowska, Ionela Rachita and Zbigniew Zwoliński. https://rcg2025.geomorphology.ro/programme/thematic-sessions/
- Thematic session entitled "Denudational Dynamics and Hazards in a Changing Environment" at the IAG 11th International Conference on Geomorphology to be held in Christchurch, New Zealand, on 2-6 February 2026. The session chairs will be Achim A. Beylich, Nurit Shtober-Zisu, Zbigniew Zwoliński. https://www.confer.co.nz/icg2026/landscape-hazards-risks-and-society/#:~:text=Contemporary%20environmental%20changes%2C%20including%20the,for%20the%20environment%20and%20society.

Achim A. Beylich suggested that the thematic session to be organized by DENUCHANGE at the EGU General Assembly 2026 should cover a wide range of research on denudation processes,

both on a long- and short-time scale, in order to attract the attention of a wide range of researchers. The outcome of this discussion was the submission of the following proposal for a thematic session:

 Proposed thematic session during EGU General Assembly 2026 in Vienna, 3-8 May 2026, entitled "Denudation Across Scales: Integrating Spatial and Temporal Dynamics".
Convener: Katja Laute, co-conveners: Achim A. Beylich, Eliza Płaczkowska, Nurit Shtober-Zisu.

Special issues and publications dedicated to DENUCHANGE

Zbigniew Zwoliński reminded about the special issue to Geomorphology "Denudation dynamics under global change", edited by Zbigniew Zwoliński, Francesca Vergari, Nurit Shtober-Zisu. The deadline for submitting papers has been extended to **31st December 2025**. All WG DENUCHANGE members are invited to submit papers to this special issue. The details can be found here: https://www.sciencedirect.com/special-issue/318708/denudation-dynamics-under-global-change. Choose "VSI: Denudation dynamics" from the dropdown menu when submitting your manuscript online.

Extension of the WG DENUCHANGE activity period

During discussions with members of the working group, a decision was made to request an extension of the WG DENUCHANGE's term of activity for next quadrennium 2026-2030 during the IAG General Assembly at the IAG 11th International Conference on Geomorphology in Christchurch, New Zealand.

Other issues

The next DENUCHANGE online business and planning meeting is scheduled for the first half of December. The exact date and agenda will be sent closer to the meeting date.

Eliza Płaczkowska asked those interested in the working group's activities who are not on the WG DENUCHANGE mailing list to provide their email addresses after the meeting or send them to eliza.placzkowska@uwr.edu.pl in order to update the mailing list.

During the discussion on common research topics for DENUCHANGE members, Niki Evelpidou proposed a topic on the future landscape development in the context of climate change. She suggested collaborating with the WG DENUCHANGE within the existing research project, details of which will be sent in a further message.

Milica Kašanin-Grubin offered to organize the next DENUCHANGE workshop in Serbia in 2027, should the working group continue its activities. The proposal was enthusiastically received.

Timisoara-Wrocław, 24 September 2025

Eliza Płaczkowska