



IAG DENUCHANGE business and planning meeting (virtual meeting)

10 February 2022, 15:00-16:00 CET

Meeting summary report

Achim A. Beylich (Norway) Irene Bollati (Italy) Antonio Cendrero (Spain) Piotr Cienciala (USA) Valentin Golosov (Russia) Artyom Gusarov (Russia) Małgorzata Kijowska-Strugala (Poland) Jasper Knight (South Africa) Waldemar Kociuba (Poland) Katja Laute (Norway) Dongfeng Li (Singapore)

Luca Mao (UK)

Business meeting participants

Peter Molnar (Switzerland)

Estela Nadal Romero (Spain)

Ana Navas (Spain)

Eliza Płaczkowska (Poland)

Olimpiu T. Pop (Romania)

Juan Remondo (Spain)

Nurit Shtober-Zisu (Israel)

Gianluca Tronti (Italy)

Welcome of meeting participants

Achim A. Beylich (Norway) opened the meeting and welcomed all business meeting participants. In total 20 participants from 12 different countries participated in the business meeting. The meeting agenda was presented and approved.

DENUCHANGE virtual event during the International Geomorphology Week 2022

As in the year 2021, DENUCHANGE will again organize a virtual event (round table discussion) during the International Geomorphology Week 2022 (28 February - 4 March 2022). The DENUCHANGE round table discussion will be organized as a public virtual event on *1 March 2022*, *15:00-17:00 CET*. The main purpose of this virtual event will be to discuss relevant issues connected to the planned preparation of a proposal for a possible continuation of DENUCHANGE (possible second term, 2022-2026) after September 2022.

Third DENUCHANGE Workshop, Haifa, Israel

Nurit Shtober-Zisu (Israel) informed about the status of the Third DENUCHANGE Workshop in Haifa, Israel. The Third DENUCHANGE Workshop has again been postponed due to the continuing global COVID-19 pandemic situation. Detailed information on the planned workshop and the connected field trips is available at the workshop webpage under

https://denuchange.wixsite.com/denuchange2020.

DENUCHANGE scientific session at EGU 2022 in Vienna, Austria, 23-27 May 2022

A DENUCHANGE Scientific Session GM4.1 Hillslope and fluvial processes and associated source-to-sink fluxes and sedimentary budgets under changing climate and anthropogenic impacts, cosponsored by IAG, convened by Achim A. Beylich, Katja Laute, Dongfeng Li, Ana Navas and Olimpiu T. Pop, will be organized at the EGU General Assembly 2022, 23-27 May 2022 in Vienna, Austria. The EGU conference will be organized in a hybrid format. Detailed information on the DENUCHANGE scientific session can be found at https://meetingorganizer.copernicus.org/EGU22/session/43953. The session includes 29 accepted abstracts. All presentations will be given as 5-minute oral presentations.

DENUCHANGE session section during the IAG International Conference on Geomorphology in Coimbra, Portugal, 12-16 September 2022

DENUCHANGE will organize a scientific session section as part of the Thematic Session 5 on *Forms, Processes and Landscape Change* (convened by Achim A. Beylich, Luca Mao, Osmar Carvalho, Roberto Verdum, Adélia Nunes) during the 10th IAG International Conference on Geomorphology in Coimbra, Portugal, 12-16 September 2022. Further information on the conference, the various conference sessions and the submission of abstracts is found at the conference website under https://www.icg2022.eu/. Abstract submission is open until 14 March 2022.

DENUCHANGE field test site catalogue

The current status of the DENUCHANGE field test site catalogue was presented by Katja Laute (Norway). The DENUCHANGE field test site catalogue is prepared as an interactive PDF-file including short and well illustrated presentations of 22 accepted DENUCHANGE field test sites. Each presented field test site will be linked to an interactive map. A first edition of the DENUCHANGE field test site catalogue is currently finalized by Katja Laute with support from Dongfeng Li (Singapore) who is preparing the maps. The first edition of the field test site catalogue will be published very soon.

DENUCHANGE synthesis and review papers

Antonio Cendrero (Spain) presented updated information on the multi-authored synthesis paper on *Denudation, global change and the Anthropocene* (Cendrero, Remondo, Forte et al.). The nearly final version of this synthesis paper was sent to all DENUCHANGE colleagues for final commenting. The finalized paper shall then be submitted very soon to a leading international journal.

Book project on Climate and Anthropogenic Impacts on Earth Surface Processes

Achim A. Beylich provided updated information on an edited book project (Elsevier) on the theme of *Climate and Anthropogenic Impacts on Earth Surface Processes*. The book will be edited by Achim A. Beylich, Dongfeng Li, Daniel Vázquez Tarrío, Mario Morellon Marteles and Marc Oliva. The invited book editors are currently working on the book structure outline of the edited book. DENUCHANGE colleagues will from March 2022 onwards be invited to contribute to this edited book.

Next DENUCHANGE business and planning meeting

The next DENUCHANGE business and planning meeting will take place as a virtual meeting on **19** *May 2022*, 15:00-17:00 CEST. The ongoing discussions will be continued and taken further during this upcoming business meeting. Achim A. Beylich will invite to this virtual meeting in the beginning of May 2022.

Selbustrand, 19 February 2022

Achim A. Beylich