

The 38th National Geomorphology Symposium

Baru Mare, June 14-17, 2012

The 38th edition of the National Geomorphology Symposium was organized at Baru Mare by the Romanian Association of Geomorphologists (RAG) in partnership with the West University of Timișoara and the "Babeș-Bolyai" University in Cluj-Napoca. The opening ceremony was officiated by Professor dr. Petru Urdea (RAG President), Professor dr. Virgil Surdeanu (Head of the university branch at Baru Mare) and Professor Dănuț Petrea (Dean of the Faculty of Geography within the "Babeș-Bolyai" University).

The plenary session was opened by Professor dr. Grigore Posea, who made a short account of the results of his research, which will be published in the work titled "Landforms, the basic resource for tourism. Geomorphodiversity and geomorphosites". Subsequently, other contributors presented papers that dealt with river channel dynamics and

evolution under the influence of climatic variability and human interventions, with the evolution of the Black Sea coast and the oscillations of the sea level during the Holocene, as well as with the assessment of landslide hazards.

The 41 presentations were delivered within the following sections: GIS and geomorphometry, slope processes, geomorphology of coastal and lowland areas.

The field trip was carried out along the route Western Jiu valley – Soarbele valley, where the participants had the opportunity to observe the tectono-structural, glacial and periglacial topography.

The large number of young participants (master students, Ph.D. students, assistant researchers) and the high scientific level of the presentations' content, relying on the new geomorphological techniques, are a clear evidence of the continuity of geomorphological research on the national level.



Dr. Cristina GHIȚĂ