



Photo by Sérgio Brito

10th IAG INTERNATIONAL CONFERENCE ON GEOMORPHOLOGY

COIMBRA - PORTUGAL

6-10 September 2021

« GEOMORPHOLOGY AND GLOBAL CHANGE »

- Announcement -



PRESENTATION

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The 10th International Conference of the International Association of Geomorphologists (IAG) will take place in Coimbra (Portugal) from 6 to 10 September 2021, under the theme 'Geomorphology and Global Change'. We anticipate a bustling scientific programme representing the latest innovations in theoretical, methodological and applied approaches in geomorphology. The organisers, APGeom, are proud that the conference will be in Coimbra - a medium-sized city, rich in history and heritage, and strongly connected with its University, one of the oldest in Europe (730 years old) and a UNESCO World Heritage site since 2013. Our programme will include opportunities to explore the diverse geomorphology of Portugal - from the mountains of Minho, through the Central Cordillera, passing carbonate and karstified massifs, quartzitic mountains and by the plateaus of 'Meseta' and Alentejo, down to a coastline with beach-dune systems, cliffs and estuaries of ecological value. Field trips such as to the Serra da Estrela, the Alentejan and Algarve coasts, the Cape Vert - Fogo island, the Azores and Madeira islands, etc. will be proposed around the conference dates and the usual opportunity will be offered to young geomorphologists to participate in a one-week intensive training course associated with the conference.

We look forward to providing a warm welcome to the geomorphological community in Coimbra...!



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PRELIMINARY THEMATIC SESSIONS

1. General and Historical Geomorphology
2. Methods and Techniques in Geomorphology
3. Geomorphological Mapping, GIS and Remote Sensing
4. Forms, Processes and Landscape Change
5. Climatic Geomorphology
6. Tectonic Geomorphology
7. Fluvial Geomorphology
8. Arid Zones and Aeolian Geomorphology
9. Marine and Coastal Geomorphology
10. Volcanic Geomorphology
11. Karst Geomorphology
12. Mountain Geomorphology
13. Glacial and Periglacial Geomorphology
14. Weathering, Soils and Landforms
15. Hillslope Processes and Landforms
16. Geomorphological Hazards and Risk Management
17. Applied Geomorphology
18. Geoarchaeology
19. Connectivity in Geomorphology
20. Urban Geomorphology and Anthropogenic Landscapes
21. Geoheritage, Cultural Geomorphology and Geotourism
22. Planetary Geomorphology



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EXCURSIONS (confirmed)

One-day interconference fieldtrips (Wednesday, 8 September)

- Serra da Estrela (Glacial and Periglacial Geomorphology; Geoheritage)
- Arouca Geopark (Geoheritage; Geopark)
- Western Coast (Coastal Erosion)
- Limestone Massifs of Central Portugal (Karst and Palaeokarst)
- Coimbra City (Cultural Geomorphology) - Multiple tours

Multi-day pre- or post-conference fieldtrips

- Lisbon Region (Structural Geomorphology, Slope Instability, Coastal Dynamics, Natural Hazards)
- Alentejan and Algarve coasts (Coastal Erosion and Hazards)
- Minho (Portugal) and Galicia (Spain) Regions (Coastal Dynamics; Natural Hazards)
- Gerês Mountains (Geomorphologic Landscapes; Geoheritage)
- Serra da Estrela (Glacial and Periglacial Geomorphology; Geoheritage)
- Azores Islands (Volcanism; Geoheritage)
- Madeira Island (Natural Hazards; Geoheritage)
- Cape Vert - Fogo Island (Volcanism; Natural Hazards)