

GEOMORPHOLOGY
PARIS - 2013

8th IAG - International Conference on *Geomorphology*

PARIS - 2013
27-31 August

« *Geomorphology and Sustainability* »

Contacts

• Organizing Committee

Coord.: Prof. S. Costa (president) - Prof. N. Carcaud (field trips) - Dr. É. Cossart (communication)

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• Scientific Committee

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www.geomorphology-IAG-paris2013.com



First Circular



Declaration of interest

Submission opening: February 15, 2012

Submission closing: October 15, 2012

List of sessions

S1. History and epistemology of geomorphology

S2. Geomorphology and earth system science

S3. Planetary geomorphology (IAG-WG)

S4. Megageomorphology

S5. Tectonic geomorphology (including neotectonics and paleoseismology)

S6. Volcanic geomorphology: towards a quantitative assessment of volcanic landforms, processes and hazards

S7. Magnitude and frequency in geomorphology including:

- S7A - Extreme events in geomorphology (IAG-WG)

S8. Geomorphic processes and long term landscape evolution

S9. Rock control on geomorphic processes and landforms including:

- S9A - Sandstone geomorphology (Danxia IAG WG), extended to quartzites
- S9B - Karstic geomorphology: from hydrological functioning to palaeoenvironmental reconstructions

S10. Quaternary geomorphology (including FLAG, GLOCOPH and PAGES-LUCIFS)

S11. Geomorphology and global environmental change

S12-16. Anthropocene geomorphology

- S12. Geoarchaeology (IAG-WG)
- S13. Human impacts on landscapes (IAG-WG)
- S14. Geomorphic hazards, risk management and climate change impact (IAG-WG)
- S15. Geoconservation, geotourism and education including:

- o S15A - Anthropogenic drivers of cultural stone deterioration and conservation
- o S15B - Geomorphosites (IAG-WG) including geoparks and WHS
- o S15C - Managing landscape dynamics in protected areas
- o S15D - Teaching and disseminating geomorphology

- S16. Forum francophone : la géomorphologie au service du développement durable

S17. Geomorphology and the Critical Zone (including weathering, soils and biogeomorphology)

S18. Hillslope processes and mass movements

S19. Fluvial geomorphology and river management including:

- S19A - Large rivers (IAG-WG)
- S19B - Small catchments (IAG-WG)
- Other subsessions (e.g. river management and restoration)

S20. Sediment budgets (IAG-WG covering all environments)

S21. Coastal geomorphology and management including:

- S21A - Reef forms (IAG-WG)
- S21B - Rocky coasts (IAG-WG)
- Other subsessions

S22. Submarine geomorphology

S23. Aeolian systems and arid geomorphology (including subarid margins)

S24. Tropical geomorphology

S25. Cold region geomorphology including:

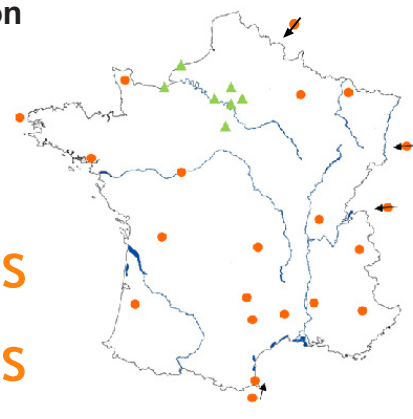
- S25A - Glacial and paraglacial geomorphology
- S25B - Permafrost and periglacial geomorphology (in coop. with IPA)
- S25C - Mountain geomorphology

S26. Methods in Geomorphology including:

- S26A - Modelling in geomorphology
- S26B - Remote sensing (including laser scanning, applications of radar, etc.)
- S26C - DEM, GIS and spatial analysis
- S26D - Statistics in geomorphology
- S26E - Dating methods (including cosmogenic nuclides)
- S26F - Applied geomorphological mapping (IAG-WG)

S27. Young Geomorphologists Session

S28. Open session



More than **20** field trips
planned in France and surroundings