









Second Circular

Gradualism vs catastrophism in landscape evolution

International Association of Geomorphologists (IAG) Regional Conference July 02-04, 2015, Barnaul, Russia

Organizers: Russian Association of Geomorphologists (**RuAG**), Altai State University (**ASU**), V.B. Sochava Institute of Geography, Siberian Brunch, Russian Academy of Sciences (**IG SB RAS**).

Please visit the conference website at http://iag2015.rurs.net/ for detailed info on local Organizing Committee, international Scientific Committee, conference venue, pre- and post-conference field trips. Registration forms and abstract templates can also be downloaded at the website.

PROPOSED SESSIONS

- 1. Geomorphological Hazards (jointly with INQUA TERPRO Commission)
- 2. Cataclysmic fluvial events on Earth
- 3. Gradualism and catastrophism in tectonic geomorphology
- 4. Gradual processes and extreme events in geodiversity and geoheritage
- 5. The expression of expansions and retreats of permafrost in the relief of Eurasian mountains and lowlands

OTHER CONFERENCE TOPICS

- 6. Geomorphic processes (tectonic, igneous, surface, extraterrestrial), their magnitude-frequency relations and outcomes for shaping the landscape
- 7. Rock and climatic control in geomorphology
- 8. Cenozoic and Quaternary landscape evolution
- 9. Geomorphological techniques

INVITED LECTURE

<u>Victor R. Baker</u> (University of Arizona, USA). Extreme Events and Catastrophism in Geomorphology: Some Historical and Philosophical Perspectives.

KEYNOTES

- 1. <u>Victor R. Baker</u> (University of Arizona, USA). The Role of Cataclysmic Flooding in Planetary Landscape Evolution.
- 2. <u>Paul Carling</u> (Southampton University, GB). Catastrophic deposition of gravel from outbreak floods.
- 3. <u>Juergen Herget</u> (University of Bonn, Germany). Reconstruction of the Pleistocene outburst floods in the Altai Mountains.

SCHEDULE

June 25-30: Pre-conference field trip in the Baikal region. Starts in Irkutsk

July 02-04. IAG Regional Conference at the Altai State University, Barnaul.

July 05-11: Post-conference field trip and Intensive Field Course for Young Geomorphologists in South-Eastern Altai. Starts in Barnaul.

INTENSIVE COURSE FOR YOUNG GEOMORPHOLOGISTS

Intensive course for young geomorphologists (ICYD) will be integrated into the post-conference fieldtrip in the form of discussions and seminars on the issues presented during the fieldtrip. IAG grants will be offered to Young Geomorphologists from less favoured countries of Asia and Europe who will take part in the Conference + Post-conference field trip (including Intensive Course). Call for Grants: see the IAG website at http://www.geomorph.org/

CONFERENCE COSTS

Registration fee -200 euro (students, retired, accompanying persons -100 euro); includes abstracts, conference material, coffee and lunch during the conference.

Pre-conference field trip – will be published soon, see the conference website.

Post-conference field trip (7 days) – 690 euro; includes fieldtrip guide, bus transportation, meals and accommodation during the fieldtrip.

IMPORTANT DATES

February 15, 2015 registration forms and applications for sessions due

March 1, 2015 abstracts due

March 15, 2015 author and session convener notification April 15, 2015 registration fee and field trips payment

Information about accommodation, transportation, visa support will be issued in the Third Call. See also the conference website.

INFO

IAG website: http://www.geomorph.org/

Conference website: http://iag2015.rurs.net/

Conference e-mail: <u>iagconf2015@gmail.com</u>

ABSTRACT LAYOUT

(to be used for abstract submission)

ABSTRACT TITLE

Author1¹, Author2²
¹Affiliation, country, e-mail
² Affiliation, country, e-mail

Page layout: A4 portrait, all margins 2.5 cm (1 inch). Text interval: single spacing. The abstract should not exceed 3 pages, including tables and figures. Please DO NOT use styles for headings etc – ensure your abstract is in the style 'Normal'. Abstract will be printed as submitted by authors with no language or style editing. Language: English.

Abstract title should be in bold, upper case and centered (Times, 12 pt). Author string should include last names and initials (ex., Brown A.G.), Times 12 bold. Presenting author's name should be underlined. Titles, degrees and awards are not to be included. Affiliations should be referenced on the line below the authors' names, centered and typed in Times 10 italics. Abstract title, author info and body text should be separated by empty strings.

Body text: Times, 12 pt., offset 0.5 cm, fully justified. Figures and tables must be inserted into the text and referenced in round brackets (Fig.1, Table 1). Table text: Times 11. Table titles: Times 12 italics justified to the right. Figures: black-and-white or grayscale. Figure titles: Times 12 italics, centered. References should be quoted by their numbers in reference list taken in square brackets [2]. List of references should be given below the body text in mentioning order, Times 10 font.

REFERENCES

- 1. Herget, J. 2005. Reconstruction of Pleistocene ice-dammed lake outburst floods in Altai-Mountains, Siberia. Geological Society of America, Special Publication 386, 118 p.
- 2. Carling, P.A. 2013. Freshwater megaflood sedimentation: What can we learn about generic processes? Earth-Science Reviews, 125, 87–113.

Abstracts should be submitted as MS Word files by e-mail to the following address: iagconf2015@gmail.com. Filename: YourName_Abstract.doc