INVITATION – II. Call

On behalf of Organizing Committee, it is our pleasure to invite you to the **20**th **Congress of Hungarian Geomathematicians and 9**th **Congress of Croatian and Hungarian Geomathematicians.**

The conference will be held from **11 - 13 May 2017 in Pécs**, Hungary. The official language of the Congress is *English*.

Planned sections/topics of the congress:

- Processing of monitoring time series
- Geomathematical aspects of reservoir geology
- Interpretation and uncertainty of geophysical data series and data blocks Problems of large geological data bases (queries, role of metadata, reliability etc.)
- Water quality management
- Mathematical aspects of metallic and nonmetallic raw material research
- Climate modelling past and future
- Evaluation of havaria events
- System theory
- Conquest of the space geologists of the future and the role of automation
- Possible ways of analysis in case of small sample size and their use in geology
- Geological aspects of fractals, the application of the fractal theory
- History of science, education
- Data analysis in engineering geology
- Geoinformatics
- Theoretical approaches in geostatistics
- Morphometrics

AGENDA

10 May 2017	Short course: Ph.D János Geiger: "Geostatistics today"
11 May 2017	Conference presentations then ice-breaker dinner
12 May 2017	Conference presentations then optional excursion
13 May 2017	Conference presentations, conference ends with lunch

Abstract deadlines

Submission of short abstract: by 10 April 2017

Notification about short abstract acceptance: continuous, but at latest by 14 April 2017

Submission of extended abstract: by 25 April 2017

The website of the event is <u>www.cro-hu-geomath.com</u> where all information is available, especially regarding registration and abstract submission.

We are looking forward to seeing you in Pécs in May!