

## Costs

Workshop incl. Excursion: 180 EUR  
Post-Meeting Field Trip on Tuesday: 25 EUR  
Accommodation: 50 EUR/night (including breakfast and dinner; except first two nights)

## Deadlines

Registration and Payment: 15 July, 2013  
Abstract Submission: 15 July, 2013 (acceptance after review and payment)

## Online Registration

[www.paleoseismicity.org](http://www.paleoseismicity.org)

## Sessions

Paleoseismology

Archeoseismology and Earthquake Archeological Effects (EAE)

Tsunamis and Paleotsunamis

Earthquake Triggered Mass Movements

Earthquakes, Earthquake Environmental Effects and Cascading Effects

Society, Communication, Critical Facilities and Seismic Hazard Assessment and Special session on Slow Active Faults

All sessions will be introduced with a key note lecture.

# 4TH INTERNATIONAL INQUA MEETING ON **PALEOSEISMOLOGY, ACTIVE TECTONICS AND ARCHEOSEISMOLOGY**

9 - 15 OCTOBER, 2013  
**AACHEN, GERMANY**

Dear friends and colleagues,

in 2013 we will organize the 4th International INQUA Meeting on Paleoseismology, Active Tectonics and Archeoseismology in Western Germany. The last three meetings in Spain (2009), Greece (2011), and Mexico (2012) brought together more than 250 international scientists from earthquake geology and all neighbouring disciplines.

We have seen fruitful and intense discussions, we kicked off dozens of joint projects and we started international collaborations and initiatives to extend the knowledge on past earthquakes. A large number of peer reviewed articles has been published in Special Volumes as an outcome of these conferences. It became clear that paleoseismological research is imperative to seismic hazard studies. It will gain even more importance in the emerging discussion on seismic safety of nuclear power plants and waste deposits, chemical industry and other critical facilities and infrastructure.

During the Aachen 2013 meeting we will deepen international collaboration, we will discuss the road map of our discipline and we will throw the points of future initiatives.

## Scientific Committee

K. Reicherter (GER), T. Azuma (JPN), S. Jusseret (BEL), Y.-S. Kim (KOR), J. McCalpin, USA), T. Rockwell (USA)

## Organizing Committee

K. Reicherter (GER), C. Grützner (GER), T. Fernández-Steeger (GER), L. Guerrieri (ITA), H.-B. Havenith (BEL), Y.-S. Kim (KOR), A. Michetti (ITA), I. Papanikolaou (GRE), R. Pérez-López (ESP), M. Rodríguez-Pascua (ESP), P.G. Silva (ESP), M. Sintubin (BEL), T. Spies (GER), A. Vött (GER)

## Program

### 9 October (Wednesday)

Arrival in Aachen and Icebreaker Party

### 10 October (Thursday)

Pre-meeting field trip to Cologne and the Lower Rhine Embayment - Archeoseismology, Active Faults and Critical Facilities

### 11 October (Friday)

Transfer to AKNZ Bad Neuenahr-Ahrweiler, Opening Ceremony, Invited Conferences, Project Business Meeting, Evening Event: Wine Tastery

### 12 October (Saturday)

Scientific Talks and Poster Sessions, Keynote Lectures, Intra-Meeting Field Trip in Laacher See Volcanic Area, Late Afternoon: Ship Cruise on River Rhine including Conference Dinner

### 13 October (Sunday)

Scientific Talks and Project's Task Debates, Future meetings, Closing Ceremony, Transfer to Aachen in the evening

### 14 October (Monday)

Post-meeting field trip: Archeoseismology in Aachen

### 15 October (Tuesday)

Departure

