

SUBJECT MATTER

AE signal detection and processing

AE and localisation of defects

AE and material behaviour
(steels, plastics, wood, composites, ...)

AE in material engineering

AE in civil engineering and geology

AE in transportation engineering

AE methods and their practical applications

+ Corrosion damage monitoring

+ Fatigue monitoring

+ Leak detection

+ Medical applications

+ Monitoring of technological processes

+ Testing of equipment (pressure vessels, storage
tanks, pipes, rolls in paper mills, ...)

+ Tribo-logical examinations

+ Wear monitoring

AE and standardisation

AE equipment and new developments

AE software and new developments

AE and applications in other fields

SCIENTIFIC COMMITTEE

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Kanji Ono	USA
Adrian A. Pollock	USA

FIRST ANNOUNCEMENT and CALL for PAPERS

29th European Conference on Acoustic Emission Testing

September 8th to 10th, 2010
Vienna, AUSTRIA



TÜV
AUSTRIA



European Working Group on
Acoustic Emission

INVITATION

Dear friends and colleagues,

the General Assembly of the European Working Group on Acoustic Emission (EWGAE) has awarded the hosting of their next conference to the "Institute for Technical Physics", a division of TÜV AUSTRIA SERVICES GMBH.

The primary object of the EWGAE is the exchange of information on acoustic emission (AE) with particular emphasis on scientific and technical development. It is the pleasure of EWGAE and TÜV AUSTRIA SERVICES GMBH to invite everybody interested in AE, experienced specialists as well as beginners, scientists as well as practitioners, AE service providers as well as AE equipment manufacturers, to discuss latest developments at the EWAGE 2010 in Vienna, Austria.

ORGANISATION

Venue

Wirtschaftskammer Wien
Spartengebäude Gewerbe und Handwerk
Rudolf-Sallinger-Platz 1
1030 Wien

Conference language

English
Simultaneous translation will not be provided.

Lectures

There will be oral and poster presentations.

Posters

Poster presentations will be held in a session with guided presentations for small groups.

Exhibition

An exhibition linked to the conference subjects will be open to conference delegates. Interested companies or institutions should please contact the Conference Secretariat.

Conference CD

Reviewed and accepted papers of registered authors will be published on Conference CD and via internet.

Abstracts

Please send abstracts electronically using the submission form on the Conference web-site.
All accepted abstracts will be posted on line.

EWGAE website

www.ewgae.org or www.ewgae.eu

Vienna information

www.wien.info/en

Deadlines

Submission of abstracts	March 15 th , 2010
Acceptance of papers	April 15 th , 2010
Submission of full paper	June 15 th , 2010
Reviewer's comments	July 15 th , 2010
Receiving of final paper	August 1 th , 2010
Early registration price till	May 15 th , 2010
Authors' registration	June 15 th , 2010

Conference Secretariat

TÜV AUSTRIA SERVICES GMBH
Deutschstrasse 10, 1230 Vienna, Austria
e-mail: ewgae2010@ewgae.eu

CALL for ABSTRACTS

Please send abstracts to

ewgae2010@ewgae.eu

Requirements on abstracts

- + Authors' names, complete address (including telephone, fax and email address), business or professional affiliations
- + Text, 150 to 500 words
- + Keyword list, up to five topics, including primary topic

Proceedings editor

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Organisation Committee

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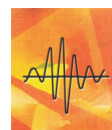
Registration fee

400 € fee ^{1), 2)}	after May 15th, 2010 450 €
200 € students / retired ^{1), 2)}	220 €
170 € accompanying persons ²⁾	170 €

The registration fee covers all conference activities, proceedings, official dinner, lunches and

¹⁾ coffee breaks during the conference

²⁾ Accommodation is not covered by fees



European Working Group on
Acoustic Emission