

## ORGANISING GROUPS

**CPACT** Centre for Process Analytics and Control Technology

**ARBEITSKREIS PROZESSANALYTIK** Working Group Process Analytical Chemistry

**DECHEMA** Society for Chemical Engineering and Biotechnology e.V.

**GDCh** German Chemical Society e.V.

**KNCV** Koninklijke Nederlandse Chemische Vereniging

**APACT** Advances in Process Analytics and Control Technology

**NAMUR** User Association for Automation in Process Industries

**EUFEPS** European Federation for Pharmaceutical Sciences

**ISPE** International Society for Pharmaceutical Engineering

**EuPAT** Conference Series

## CONFERENCE SECRETARIAT

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## GENERAL INFORMATION

### EXHIBITION

In parallel to the scientific sessions, companies are invited to exhibit products and processes in the field of Process Analytical Technologies. For further information please contact the conference secretariat.

### LOCATION

Thistle Hotel Glasgow, Cambridge Street, Glasgow/UK - travel directions to the Thistle Hotel are available on our website at [www.euro-pact.org](http://www.euro-pact.org).

## GENERAL INFORMATION

### ACCOMMODATION

Accommodation should be arranged through the Glasgow Convention Bureau by visiting their website:

<https://www.conferencebookings.co.uk/delegate/GMBEUROPACT>.

The Convention Bureau are holding a number of bedrooms at a variety of hotels throughout Glasgow to suit all budgets.

### REGISTRATION FEE\*

Early registration till February 28, 2011	395 GBP
Regular registration	450 GBP
Students with student identity card	120 GBP

### Workshop Fee

Regular participation	100 GBP
Students with student identity card	50 GBP

\* VAT exempt

Included in the registration fee is the Welcome Reception on Wednesday in Glasgow City Chambers, the Conference Dinner on Thursday at Barony Hall, lunches, tea and coffee during the breaks.

Refunds are only available up to 2 weeks prior to the conference; however substitution can be made at any time.

Registration will open in January 2011.



## CALL FOR PAPERS

April 27 – 29, 2011 in Glasgow/UK  
2<sup>nd</sup> European Conference on  
Process Analytics and  
Control Technology

[www.euro-pact.org](http://www.euro-pact.org)



EUROPEAN FEDERATION  
FOR PHARMACEUTICAL  
SCIENCES



## INVITATION

EUROPACT 2011 is the second European Conference on Process Analytics and Control Technology. The conference will cover new technologies in process analytics, the implementation of these technologies in various fields and the transformation of data into knowledge. The conference will be supported by an exhibition of instrumentation, applications and data evaluation tools.

EUROPACT 2011 provides a meeting and a discussion forum for scientists and users of process analytics from academia and industry. The conference programme will include plenary and keynote lectures and discussion during poster sessions. One day of Pre-Conference Courses will provide a good introduction to the field for newcomers and advance the knowledge of existing practitioners.

The conference will be held at the Thistle Hotel in Glasgow, UK. An attractive social programme will accompany the scientific programme. Altogether the environment offers a warm atmosphere for stimulating discussions and exchange of experiences.

## INVITED TALKS

Peter Berghäuser, Siemens AG, Karlsruhe/D

**Combining process analyzers with smart NeSSI-based sampling systems: new opportunities to improve the intelligence of the complete solution**

Rasmus Bro, University of Copenhagen, Frederiksberg/DK  
**Chemometrics - enabling technology and a driver for process analysis**

Johannes Brückner, MPI for Chemistry, Mainz/D  
**Analytics on Mars** (working title)

Ramon Leiza, University of the Basque Country, San Sebastian/ES

**Process monitoring and control of the competitive growth of bimodal latexes: a knowledge based strategy to the synthesis of high solids content latexes**

Rainer Luttmann, HAW Hamburg/D

**Novel process design in production of recombinant proteins**

Trevor Page, GEA Pharma Systems Ltd., Birmingham/UK  
**Advances in monitoring and control of continuous tablet manufacturing systems**

## SCIENTIFIC COMMITTEE

Pieter K. de Bokx, Philips Research MiPlaza, Eindhoven/NL

Staffan Folestad, AstraZeneca, Mölndal/S

Wolf-Dieter Hergeth, Wacker Chemie AG, Burghausen/D

Rudolf Kessler, Hochschule Reutlingen/D

Hans H. Lindén, EUFEPS European Federation for Pharmaceutical Sciences, Stockholm/S

David Littlejohn, University of Strathclyde, Glasgow/UK

Dirk Steinmüller, Knick Elektronische Meßgeräte GmbH & Co. KG, Berlin/D

## CONFERENCE SCHEDULE

Tuesday April 26, 2011	Pre-Conference Courses
Wednesday April 27, 2011	- Plenary Lectures - Parallel Sessions - Poster Session 1 Welcome Reception
Thursday April 28, 2011	- Plenary Lectures - Parallel Sessions - Poster Session 2 Conference Dinner
Friday April 29, 2011	- Parallel Sessions - Plenary Lecture 3 p.m. End of Conference

## SIEMENS PRIZE

The German Working Group "Prozessanalytik" in cooperation with Siemens will award the Siemens Process Analytics Prize to a young scientist for an outstanding publication in the field of Process Analytics.

Detailed information is available on the internet at

[www.euro-pact.org](http://www.euro-pact.org)

## PAPER SUBMISSION

Authors wishing to present a paper are asked to submit a one-page abstract by October 1, 2010 via file upload on the internet at

[www.euro-pact.org](http://www.euro-pact.org)

Please note that this is a very strict deadline and papers cannot be accepted after that date! You will find a template for preparing your abstract on the website.

The selection of the presentations (orals and posters) will be based on the review of the 1-page abstracts (max. size 500 kb, incl. figures) by the Scientific Committee. The abstracts should explicitly mention objectives, new results, and conclusions or significance of the work. The congress language will be English.

Please note that authors have to pay the full registration fee.

## TOPICS

- 1) Chemical Imaging and Process Tomography
- 2) Process Chemometrics
- 3) Innovations in Process Analysers and Sensor Technology
- 4) Novel Process Design and Control Strategies
- 5) Trace Analysis Capabilities in Process Monitoring
- 6) Advances in Control of Continuous Manufacturing
- 7) PAT in Pharmaceutical Industries
- 8) Control in Food and Beverage Industry
- 9) Novel Applications of Process Analytics in Chemical and Biotechnology Industry

## DATES TO NOTE

October 1, 2010	Deadline for Paper Submission (strict deadline)
November 20, 2010	Acceptance Notices issued
January 2011 (mid)	Programme Distribution
April 26, 2011	Pre-Conference Courses
April 27-29, 2011	Conference