

Scientific Progress Underpinning Process Analytical Technology (PAT)

November 13-14 • 2007 • Copenhagen • Denmark

Invitation & Aim & Sessions

This is to invite you to plan for the EuPAT2, the second pan-European Science Conference on Process Analytical Technology (PAT), building on the success of EuPAT1 in 2006, to be held in Copenhagen, Denmark, on November 13-14, 2007. At EuPAT2, bioprocessing will be in focus.

The new EuPAT Conference Series is a unique forum for scientists and engineers, encouraging and promoting progress in the science behind PAT and strengthening the interdisciplinary scientific discussion that bridges between the various fields underpinning PAT. Sessions of the EuPAT2 Conference include:

- Process Informatics
- · Process Modelling and Understanding
- Advanced Process Sensors
- PAT Based Control and Process Integration

Key Speakers & Presentations

The EuPAT2 programme will comprise both invited presentations and oral and poster presentations selected from submitted abstracts. Emphasis will be on bioprocessing. Key presentation titles and speakers are:

- Current trends and issues in chemometrics for PAT Professor Barry Wise, Eigenvector Research Inc., Wenatchee WA USA
- Application of chemometric models in a multi unit operation industry Dr Erik Skibstedt, Novo Nordisk, Måløv DK
- Process understanding and monitoring of fermentation processes
 Professor Lisbeth Olsson, Chalmers
 University of Technology, Göteborg SE
- The quest for a generic process analytical tool both for process monitoring and highthroughput process development based on spectroscopy
 - Professor Urs von Stockar, Swiss Federal Institute of Technology, Lausanne CH



- Frontiers in sensor technology for PAT *Professor Sune Svanberg*, University of Lund, Lund SE
- Sensors useful for bioprocessing, particularly
 Professor Elmar Heinzle, Saarland University, Saarbrücken DE
- Going small to gain process insight *Professor Nigel Titchener-Hooker*, University College of London, London UK
- Realising the full potential of PAT *Dr Casper Leuenhagen*, NovoNordisk, Bagsvaerd DK

Organisers

The EuPAT2 is co-organised by the European PAT Science Network of the European Federation of Pharmaceutical Sciences (EUFEPS) and the Nordic Affiliate of the International Society of Pharmaceutical Engineering (ISPE), supported by the ISPE Community of Practices (CoP) of PAT.

The ISPE CoP for PAT provides a network of active PAT practitioners from industry, academia, the regulatory agencies and suppliers which promotes understanding, open communication and exchange of useful and relevant information about PAT and process understanding between all parties.

Scientific and Planning Committee

Staffan Folestad (Chair), AstraZeneca, Mölndal, and Chalmers University of Technology, Göteborg, Sweden Rasmus Bro, University of Copenhagen, Copenhagen, Denmark Anna Eliasson Lantz, Danish Technical University, Lyngby, Denmark Connie Langberg Heinze, Novo Nordisk, Maalev, Denmark

Hans H. Linden, EUFEPS Stockholm, Sweden Carl-Fredrik Mandenius, Linköping University, Sweden

Bo Norrman, Karolinska Institute, Stockholm, Sweden

Lisbeth Olsson, Danish Technical University, Lyngby, Denmark

Jukka Rantanen, University of Copenhagen, Denmark

Sakari Salla, AstraZeneca, Södertälje, Sweden Anna-Maria Tivert, AstraZeneca, Mölndal, Sweden

Hans Sundin, ISPE Nordic, Uppsala, Sweden Johan Trygg, Umeå University, Sweden Frans van den Berg, Royal Veterinary and Agricultural University, Copenhagen, Denmark Peter York, University of Bradford, United Kingdom

Registration and Reservation

For registration and hotel reservation of blocked rooms, see updates of this information on this website or in circulating announcements.







Venue & Accommodation & Location

The Conference will take place in the facilities of the Radisson SAS Scandinavia Hotel, Amager Boulevard 70, DK-2300 Copenhagen, Denmark. This Hotel is located one kilometre from Copenhagen's main train station.

In general hotels are normally sold out long before any event. Please see to it you book early hotel of the category you require.

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- Scandic Copenhagen City DKK 1410 6 Vestersogade, 1601 Copenhagen Tel +45 33143535
- Scandic Weber DKK1190
 Vesterbrogade 11b Copenhagen
 Tel +45 33311432
- DANHOSTEL Copenhagen City start price single room DKK660/EUR 89 H.C. Andersens Boulevard 50 http://www.danhostel.dk/vandrerhjem.asp?lan=u k&id=144 (only internet booking)
- CAB INN City start price single room DKK525/EUR71 Mitchellsgade 14 http://www.cabinn.dk/UK/index.htm (only internet booking)

The hotels are situated in the city centre of Copenhagen, and the Conference venue is accessible with public transportation or by foot.

Further Information and Contact Details

For updates consult (this) the EUFEPS Online and the ISPE Nordic Website, which will be updated, continuously:

www.eufeps.org www.ispe.org/nordic

or contact the

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EUFEPS

Founded in 1991, the mission of EUFEPS is to advance excellence in the pharmaceutical sciences and innovative drug research, and to represent the interests of scientists engaged in drug research and development, drug regulation and drug policymaking. Currently, EUFEPS links 24 Member Societies in 24 European countries. It has, in adition, around 600 Individual Members.

ISPE

ISPE, the International Society for Pharmaceutical Engineering, is the Society of choice for nearly 23,000 pharmaceutical manufacturing professionals in more than 80 countries. ISPE aims to be the catalyst for "Engineering Pharmaceutical Innovation" by providing Members with opportunities to develop technical knowledge, exchange practical experience, and collaborate with global regulatory agencies. Founded in 1980, ISPE has worldwide headquarters in Tampa, Florida; an Asia Pacific office in Singapore; a European office in Brussels, Belgium; and affiliates and Chapters in 19 countries around the world. ISPE Nordic Affilate, founded in the year 2000, is the 2nd largest Affiliate in Europe with more than 1.000 members. ISPE Nordic actively promotes the innovation process of ISPE especially by involving Academia and Scientfic Develpoment.



