

**Tidsfrister**

Fredag den 27. juni	Tilmelding af foredrag og postere
Torsdag den 25. august	Manuskripter til Dansk Kemi
Torsdag den 31. juli	Betaling af deltagerafgift
Torsdag den 31. Juli	Sidste rettelser til abstracts

Ved tilmelding efter 1. august skal der betales samtidigt.

**Deltagerafgift og adresse**

<http://dansak9.kemi.dtu.dk>

**Indbetaling**

Postgiro nr. 265-0053

Dansk Symposium i Analytisk Kemi  
Institut for Analytisk og Farmaceutisk Kemi  
Danmarks Farmaceutiske Universitet  
Universitetsparken 2, 2100 København Ø  
Skriv venligst hvem betalingen gælder for.

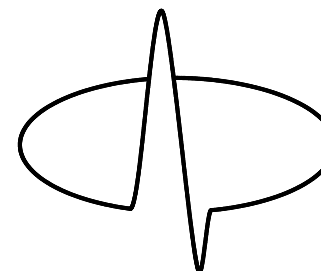
**Tilmelding og yderligere oplysninger på**

<http://dansak9.kemi.dtu.dk>

**9. Danske Symposium i Analytisk Kemi**

Hvis du har glemt at tilmelde dig, kan det nås endnu. Vi vil gerne have så mange som muligt med, og meget gerne med en præsentation i form af en poster. Der kunne jo være nogle nye spændende ideer eller resultater, som du gerne vil vise frem eller diskutere. Da der er god plads til postere, vil vi derfor acceptere eftertilmelding af postere frem til 31. juli, hvor der også er sidste frist for ændringer/rettelser til allerede indsendte abstrakts til postere og foredrag.

*HAR DU HUSKET :*

**9. Danske Symposium i Analytisk Kemi****DANSAK 9****18. + 19. - 20. august 2008**

**Danmarks Tekniske Universitet**  
Institut for Kemi  
2800 Kongens Lyngby

Tilmeld dig nu på:  
**<http://dansak9.kemi.dtu.dk>**

**Symposiestart:** Registrering tirsdag den 19. august 2008 kl. 8.00-9.00 ved indgangen til bygning 208, hvor Symposiet holdes. Kursus i kvalitetssikring d. 18. august i aud. 54, kl. 9.00-17.00. Fagligt program tirsdag fra 9.00-ca. 17 og onsdag fra 9.00-ca. 16 i aud. 54. Symposiemiddag tirsdag kl. 18.30 i Glassalen bygning 101.

## Plenarforedrag

**Maria Montes-Bayón** University of Oviedo, Spain, Heteroatom-tagged proteomics

**Paul Worsfold** University of Plymouth, England, Flow injection techniques for investigating the biogeochemistry of dynamic aquatic environments

**Marcos Eberlin** University of Campinas, Brazilien, DeSSI: Desorption sonic spray ionization for (high) voltage-free ambient mass spectrometry EASI-MIMS: Easy ambient sonic spray ionization - membrane interface mass spectrometry (EASI-MIMS) for direct analysis of solution constituents

**Ragnar Bye** University of Oslo, Norway, Speciation of Mercury

**Hendrik Emons**, European Commission, IRMM, Belgium, Quality assurance

**Stig Pedersen-Bjergaard**, University of Oslo, Norway, Analytical Microextraction across Supported Liquid Membranes

**Bertil Magnusson**, SP Technical Research Institute of Sweden Statistics and Quality Control for analytical chemists

## Tilmeldte bidrag

**Thomas e. Wheat, Kim Van Tran, Beth L. Gillece-Castro, and Diane M. Diehl** Recent advances in the application of UPLC to LC/MS peptide mapping

**Babak Jamali, Inga Bjørnsdottir, Claus Cornett and Steen Honoré Hansen** Optimization of a dual cyclodextrin chiral capillary electrophoresis method for separation of enantiomers of glitazone compounds and its correlation to <sup>1</sup>H-NMR studies

**Babak Jamali, Inga Bjørnsdottir, Steen Honoré Hansen** Investigation of racemisation of the enantiomers of glitazone drug compounds at different pH using chiral HPLC and chiral CE

**Xuemei Jiang, Hua Chen, Zhining Xia, Frants R. Lauritsen and Bo Svensmark** Ion Mobility Spectrometry (IMS) as detector for Capillary Electrophoresis (CE). An approach towards a portable CE-instrument

**Hua Chen, Yanlin Yu, Zhining Xi** The fabrication, evaluation of in-line coupling of microdialysis with capillary electrophoresis and its application in biopharmaceutical analysis

**Xuemei Jiang, Zhining Xia** Study on improved microemulsion electrokinetic chromatography for hydrophobicity of pharmaceuticals

**Charlotte Møller, Stefan Stürup, Helle Rüszen Hansen and Bente Gammelgaard** Interaction of gold(III) complexes with proteins determined by CE-ICP-MS

**Claus Hansen, Stefan Stürup, Bente Gammelgaard, Erik Wind Hansen and Helle Rüszen Hansen** Determination of antimony uptake and reduction by macrophages using HPLC-ICP-MS

**Frants R. Lauritsen** Direkte analyse af organiske stoffer frigivet fra faste materialer med hot-cell membran inlet massespektrometri

**Helle Rüszen Hansen, Claus Hansen, Kasper P. Jensen, Stefan Stürup and Bente Gammelgaard** Characterization of Antimony-containing drug by Online Liquid Separation Cell Technology Monitored by ICPMS and ESMS and Computational Chemistry

**Henrik Jensen, Jesper Østergaard and Steen H. Hansen** New Analytical Methods for Studying Molecular Interactions in Pharmaceutically Relevant Systems

**Maria Deryabina, Steen H. Hansen and Henrik Jensen**

Two-phase partition diagrams as a general tool for characterization of drug compounds

**Sandro Ghirlanda, Barbara van Cann, Andreas Brunner, Fraser McLeod** Integrated Solutions for Calculating Results in the Pharmaceutical Industry

**Sandro Ghirlanda, Richard E. Carlson, Eric S. Francis, Sheldon E.**

**Henderson, and Bruce E. Richter** Accelerated Solvent Extraction (ASE®): Sample Preparation for Solid Materials

**Jan H Christensen, Giorgio Tomasi and Jette Petersen** Characterization of polycyclic aromatic hydrocarbon (PAH) pollution patterns in sediments from Guanabara Bay, Rio De Janeiro, Brazil

**Jeppe Trudslev Pedersen, Jesper Østergaard** Characterization of Drug-Protein Complex Dissociation Kinetics using Affinity Capillary Electrophoresis

**Jesper Østergaard & Eva H. Møller** Ghrelin – Liposome Interactions.

Characterization of a Peptide Drug Formulation using Capillary Electrophoresis

**Jesper Østergaard, Henrik Jensen, Ulrik Franzen & Jeppe T. Pedersen**

Karakterisering af lægemiddelstoffer og deres vekselvirkninger ved kapillarelektroforese

**Kristian Fog Nielsen, Michael E. Hansen, Thomas O. Larsen** Fortolkning af electrospray spektra fra 700 mikrobielle metabolitter – hvordan bestemmer vi molekylar massen korrekt hver gang

**Kristoffer Lunøe, Stefan Stürup, Helle R. Hansen, Søren Skov, Bente**

**Gammelgaard** Selenium Metabolism in Cancer Cell Lines – Determination of cellular uptake, distribution and identification of metabolites by LC-ICP-MS

**René Nowka, Manja Herz** Fully automated determination of Zn Cu Fe Mg and Li in limited volume clinical samples using high resolution continuum source flame AAS

Se alle titler: <http://dansak9.kemi.dtu.dk/dansakfore.htm>