

## General Information

### Location and Congress Office

DECHEMA e.V.  
Attn. Matthias Neumann  
Theodor-Heuss-Allee 25  
D-60486 Frankfurt am Main/Germany  
Phone: +49-(0) 69/7564-254  
Fax: +49-(0) 69/7564-176  
e-mail: neumann@dechema.de

### Registration Fee

Conference ticket for:	Members <sup>1)</sup>	Others
from Academia*)	EUR 70,-	EUR 85,-
from Industry*)	EUR 160,-	EUR 175,-
Exhibitor plus 7% VAT.	EUR 400,-	EUR 400,-

<sup>1)</sup>Personal members of DECHEMA, DPhG, GBM, GDCh and EFC/EFCEpassport bearers

\* No VAT requested according to § 4.22 UStG.

The conference ticket includes book of abstracts, list of participants, meals as well as beverages during the breaks.

### Registration

Registrations should be made online at [www.dechema.de/chembionet06](http://www.dechema.de/chembionet06) or via fax. Deadline for appearance in the list of participants is November 29, 2006. Confirmation of registration and the invoice will be sent on receipt of the registration form.

### Exhibition

In parallel to the scientific sessions, companies are invited to be present in the exhibition. The accompanying exhibition will be held at a central place by the lecture hall, where also coffee breaks will take place. The fee for an exhibition stand of 4m<sup>2</sup> is 400.00 € plus 7% tax (100.00 € for each additional m<sup>2</sup>). Two tickets for the conference are included. The fee is for raw space. Additional stand facilities and services can be ordered. Should you be willing to participate in our conference in the above mentioned way, please register via the registration form. For further questions please contact the congress office.

## General Information

### Payment

Fees should be remitted after the receipt of the invoice in favour of DECHEMA e.V. stating the invoice number, the name of the participant and the keyword "ChemBioNet", to one of the DECHEMA accounts as stated in the invoice. Payment by credit card is also possible.

### Cancellation

€ 30,- administrative costs will be charged for cancellations made before November 24, 2006. Thereafter 80% of the registration fee will be invoiced, however the book of abstracts will be sent. Cancellation needs to be made in writing (letter, fax or e-mail).

### Submission of Posters

Authors wishing to present a poster are asked to submit a 1-3 page(s) abstract by November 24, 2006. The abstract should be submitted electronically as word- or rtf-attachment by e-mail to [neumann@dechema.de](mailto:neumann@dechema.de).

The abstract should have 2.5 cm margins and be typed with 1 line-spacing in 12 pt Arial. Please give the title first (bold, 14 pt. preferably) followed by the names and affiliations of the authors. Please underline the name of the presenting author.

### Accommodation

Accommodation has been reserved for conference participants at a special rate. Reservations should be directly made by the participants with the keyword "ChemBioNet" before November 25, 2006:

Hotel Mercure & Residenz Frankfurt  
Voltastraße 29  
D-60486 Frankfurt am Main/Germany  
Phone: +49-(0)69/7926-0 Fax: +49-(0)69/7926-1606  
E-Mail: [H1204@accor-hotels.com](mailto:H1204@accor-hotels.com)

Hotel rooms are available for the rate of € 85.00 per night for a single room and € 109.00 for a double room incl. breakfast. Reservations are binding. Charges for rooms which are not used, or cancelled too late, must be paid by the participant.



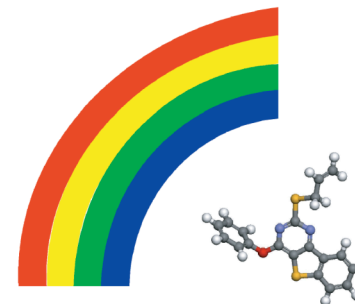
DECHEMA e.V.

DPhG



## 3<sup>rd</sup> Status Seminar Chemical Biology

11 - 12 December 2006



ChemBioNet

## Programme

DECHEMA-Haus, Frankfurt am Main

[www.dechema.de/ChemBioNet06](http://www.dechema.de/ChemBioNet06)

## Chemical Biology

Experimental studies of complex biological processes, such as those involved in infectious diseases, need the selective perturbation of the system performing the process (cell, tissue, organism) followed by the phenotypic as well as molecular analysis of the consequences. Complementary to systematic DNA mutagenesis and RNA interference studies, chemical biology utilizes low molecular weight natural and synthetic compounds to interfere directly with protein function. The interdisciplinary chemical biology approach joins chemists, biologists, informaticians and engineers and creates numerous opportunities for innovation and commercial applications. Chemical Biology is opening new paths for research in the post genomic era and enables the translation into benefits for basic science and for public health and environment.

This third Status Seminar on Chemical Biology will address two important topics, i.e. the issue of intellectual property rights and the potential of informatics for screening experiments.

The conference will also present academic HTS projects outside Germany and research reports from laboratories of the German ChemBioNet ([www.chembionet.org](http://www.chembionet.org)), a network providing capacities and expertise for its academic partners. We hope you will enjoy the program and encourage you to submit a poster contribution to the programme committee by the end of November, simply via e-mail to [chembio@chembionet.de](mailto:chembio@chembionet.de).

### Scientific Committee:

Ronald Frank (GBF Braunschweig)\*  
 Andreas Kirschning (Uni Hnanover)  
 Eberhard Krauß (MPI Dresden)\*  
 Imgard Merfort (Uni Freiburg)  
 Jörg Rademann (FMP Berlin)\*  
 Matthias Rarey (Uni Hamburg)\*  
 Roland Stauber (Georg-Speyer-Haus, Frankfurt)  
 Hilmar Weinmann (Schering AG, Berlin)  
 Karl-Heinz Wiesmüller (EMC microcollections, Tübingen)

## Monday, December 11, 2006

### Academic HTS outside Germany (Chair: E. Krauß)

- 13:00 **KEYNOTE**  
**Quantitative high-throughput screening at the NIH Chemical Genomics Center**  
 A. Simeonov, NIH Chemical Genomics Center, Rockville, MD/USA
- 13:40 **The Biomolecular Screening Facility at the EPFL: A Swiss multidisciplinary HTS platform for RNAi and chemicals screening**  
 G. Turcatti, Biomolecular Screening Facility (BSF), Lausanne/CH
- 14:00 **Identification of inhibitors of histone modification enzymes by high throughput screening**  
 W. Aherne, The Institute of Cancer Research, Sutton/UK
- 14:20 **Phenotype-based assays using primary cells at ChemGen**  
 P. Bartunek, Center for Chemical Genetics, Prague/CZ
- 14:40 Coffee break

### IP rights in the era of high throughput research (Chair: R. Frank)

- 15:30 **KEYNOTE**  
**The Human Genome Project and its Impact on Patent Strategies**  
 A. Rosenthal, Signature Diagnostics
- 16:10 **Patenting of Proteomics Results: Application of Protein Expression Libraries and Protein Arrays in Biomarker Discovery**  
 S. Müllner, Prot@gen AG, Dortmund/D
- 16:30 **Das Patentrecht im Umbruch? Neue technische Entwicklungen stellen alte Regeln in Frage**  
 G. König, Europ. Patent Attorney
- 16:50 **Panel Discussion on IP rights**
- 18:20 **Buffet and poster session**
- 19:00 **Second general assembly of the „Fachsektion Chemische Biologie“ (members only)**
- 21:00 End

## Tuesday, December 12, 2006

### Informatics & screening (Chair: M. Rarey)

- 9:00 **KEYNOTE**  
**Integrating digital and experimental bioactivity within the NIH Roadmap from the UNM perspective**  
 T. Oprea, University of New Mexico, NM, USA
- 9:40 **Integrating virtual screening in drug discovery workflow - case studies and practical aspects**  
 D. Vitt, 4SC AG, Martinsried/D
- 10:00 **Library building and HTS analysis at Roche**  
 W. Guba, F. Hoffmann-La Roche Ltd, Basel/CH
- 10:20 **Storage and statistical practice in high-throughput screening data management**  
 K. Kozak, Max Planck Institute of Molecular Cell Biology and Genetics, Dresden/D
- 10:40 Coffee break

### Reports from labs supported by ChemBioNet (Chair: J. Rademann)

- 11:20 **ChemBioNet – Screening in an academic set-up**  
 J.-P. v. Kries, FMP – Forschungsinstitut für Molekulare Pharmakologie, Berlin/D
- 11:40 **Targeting protein kinases and phosphatases**  
 Stefan Knapp, Oxford University, GB
- 12:00 **Control of cell cycle progression and tissue homeostasis by p27kip1 and cyclinE**  
 N. Malek, Medizinische Hochschule Hannover/D
- 12:20 **Inhibition of protein-protein interactions by small organic molecules**  
 T. Berg, Max Planck Institute of Biochemistry, Martinsried/ D
- 12:40 **Chemical Biology approaches for the modulation of protein-protein interactions**  
 Luc Brunsveld, Max Planck Institute of Molecular Physiology Dortmund/D
- 13:00 End of the meeting