

The German Society of Proteome Research

President	Helmut E. Meyer
1 st Vice President	Friedrich Lottspeich
2 nd Vice President	Marius Ueffing
Secretary	Hans-Joachim Kraus
Treasurer	Gerd Schmitz

Executive Board Members

Roland Kellner, Volker Krufft, Albert Sickmann, Günter Theßeling, Henning Urlaub

Objectives of the Society

The German Society of Proteome Research coordinates and provides a network comprising academic institutions, commercial companies and special institutions at the national and international level in order to support the extension of scientific knowledge in the field of proteome research and protein analysis.

Organizing Committee

Board Members of the German Society of Proteome Research		
Volker	Erdmann	Berlin
Michael	Hecker	Greifswald
Christian	Kleinhammer	München
Joachim	Klose	Berlin
Friedrich	Scheller	Potsdam

Commercial Exhibition

Companies providing instruments and research reagents for protein and proteome analysis are invited to present their actual portfolio. Educational symposia on new developments or products are possible. Please contact



CTW – Congress Organisation Thomas Wiese GmbH:
Michael Jander
Hohenzollerndamm 125
14199 Berlin, Germany
Phone: +49 (0)30 / 85 99 62-12
Fax: +49 (0)30 / 85 07 98 26
E-mail: michael.jander@ctw-congress.de



Please visit the official conference website for all further information regarding program, registration, abstract submission etc.
www.ctw-congress.de/ProteomicForum2009

General Information

Conference Dates

Beginning of the conference: March 29, 2009, 10:00 am
End of the conference: April 2, 2009, 1:15 pm

Conference Venue

Henry Ford Bau (HFB)
Freie Universität Berlin
Garystr. 35, 14195 Berlin, Germany

Organizer

The German Society of Proteome Research

Conference Organization



Congress Organisation Thomas Wiese GmbH
Antje Herwig-Landry
Hohenzollerndamm 125
14199 Berlin, Germany
Phone: +49 (0)30 / 85 99 62-13
Fax: +49 (0)30 / 85 07 98 26
E-mail: proteomic@ctw-congress.de
Website: www.ctw-congress.de

Liability

Neither the organiser nor CTW – Organisation Thomas Wiese GmbH are liable for any losses, accidents or damages, irrespective of which cause. Participants and accompanying persons are taking part in the conference and all accompanying events at their own risk.

Registration

Conference Registration Fees

Payment	until November 15, 2008	from November 16, 2008 on
Member ¹	€ 460,-	€ 510,-
Non-Member	€ 510,-	€ 560,-
Member, Student ²	€ 300,-	€ 340,-
Non-Member, Student ²	€ 350,-	€ 390,-
Conference Dinner, April 1, 2009 ³	€ 50,-	€ 60,-

¹ DGPE, HUPO

² A corresponding proof is required on-site

³ incl. 19 % VAT

To register, please exclusively use the online registration form at www.ctw-congress.de/ProteomicForum2009. Registration fee includes conference participation, get-together and the conference material. The conference dinner will be an exciting experience where we will see Berlin at night from the waters of the river Spree and enjoy a fantastic tour and menu.

Conference Account

CTW – Congress Organisation Thomas Wiese GmbH
Berliner Bank, Reference “Proteomic 09”
Sorting code (BLZ): 100 200 00
Account no.: 3 971 000 901, SWIFT-Code: BEBEDEBB
IBAN: DE57 1002 0000 3971 0009 01, BIC: BEBEDEBB
Address: Berliner Bank, Breite Str. 26, 14199 Berlin, Germany

Cancellation of Registration

Cancellations have to be made to CTW in writing only. In the case of cancellation before January 31, 2009, 50% of the registration fee shall be refunded, thereafter no refund can be made.

Hotel Reservation

A number of hotel rooms has been blocked for the conference participants.

Hotel	Single	Double
Ravenna Hotel**	€ 68,-	€ 90,-
Winters Hotel Berlin***	€ 89,-	€ 109,-
NH Hotel Berlin/Potsdam	€ 92,-	€ 109,-
Best Western Steglitz International****	€ 98,-	€ 118,-
Hotel am Forum Steglitz***	€ 99,-	€ 105,-
Hollywood Media Hotel ***	€ 115,-	€ 135,-
Seminaris Campushotel Berlin	€ 115,-	€ 150,-
Ellington Hotel Berlin****	€ 128,-	€ 138,-

All prices shown are per room and night including breakfast, service and VAT of 19%.

For your hotel reservation please exclusively use the online registration form at www.ctw-congress.de/ProteomicForum2009.

Cancellation of Hotel Reservation

Cancellation of the hotel reservation must be notified to CTW in writing only. In the event of cancellation a handling fee of 20,- € per room as well as any cancellation fee of the hotel has to be paid. As stated, changes to your original application must be charged a handling fee of 10,- €.

For further information please visit
www.ctw-congress.de/ProteomicForum2009



Deutsche Gesellschaft für
Proteomforschung e.V.

2nd Announcement/Call for Papers



Freie Universität Berlin
March 29–April 2, 2009

FREIE UNIVERSITÄT BERLIN
HENRY FORD BAU



Invitation

Welcome to the Proteomic Forum 2009 in Berlin

Sunday, March 29–Thursday, April 2, 2009
Freie Universität Berlin

Reviving a highly successful series of conferences in Munich, the “Proteomic Forum Berlin 2009” will bring together leading experts from all over the world covering Proteomics technologies, molecular and Cellular Proteomics as well as Clinical Proteomics. Join us to enjoy great science and Berlin, the exciting capital of Germany bridging Western and Eastern Europe.

The conference will start with an educational workshop on Sunday, introducing newcomers to basic Proteomics techniques and analytical strategies, and updating experts on the latest developments in Proteomics technologies and data handling. A Doctor’s Office will help to discuss individual open questions and a poster session will provide the opportunity to present the latest results from your lab.

The presented results will give insight into concerted efforts generating knowledge and new applications in research, diagnostics and therapy. An industry exhibition will present the latest products on Proteomics technologies.

You are cordially invited by the German Society of Proteome Research and the Institute of Biochemistry at the Free University of Berlin to the Proteomic Forum Berlin 2009. We look forward to seeing you!

Helmut E. Meyer
President of the German Society
of Proteome Research

Volker Erdmann
Local Organizer

Program Schedule & Plenary Lectures

Sunday, March 29, 2009		
9:30 am	Registration	
10:00 am–5:00 pm	Educational Program & Activities	
5:00 pm–6:00 pm	Break	
6:00 pm	Public Opening Plenary	
	The Interplay Between Phosphorylation and Ubiquitination is Regulating the Innate Immune System <i>Sir Philip Cohen</i>	
7:30 pm	Get Together	
Monday, March 30, 2009 – Proteomic Technologies		
9:00 am–12:30 pm	Plenary Lectures	
	Driving Biological Discovery Using Quantitative Mass Spectrometry <i>John Yates</i>	
	Combined Fractional Diagonal Chromatography (COFRADIC): Opportunities for Targeted Proteomics <i>Joel Vandekerckhove</i>	
	Assessing Spatial and Temporal Proteomics: Molecular Profiling and Imaging of Tissues by Mass Spectrometry <i>Richard Caprioli</i>	
12:30 pm–2:00 pm	Lunch Break	
2:00 pm–6:00 pm	Symposium A: Proteomics Approaches & Strategies	Symposium B: Proteomics Technologies
6:00 pm–8:00 pm	Doctor’s Office	
Tuesday, March 31, 2009 – Cellular Proteomics		
9:00 am–12:30 pm	Plenary Lectures	
	Molecular Mechanisms Underlying the Formation of Transport Vesicles in Mammalian Cells <i>Felix Wieland</i>	
	Understanding Innate and Adaptive Immunity: From Proteomics to Systems Biology <i>Michel Desjardins</i>	
	Enabling Technologies in Proteome Biology <i>Albert J. R. Heck</i>	
	Exploring the Depths of the Phosphoproteome <i>Roland S. Annan</i>	
12:30 pm–2:00 pm	Lunch Break	
2:00 pm–3:45 pm	Symposium C1: Microbiology Proteomics	Symposium D1: Signalling/Protein-Protein Interaction
3:45 pm–4:15 pm	Break	

4:15 pm–6:00 pm	Symposium C2: Plant Proteomics	Symposium D2: Organell Proteomics/ Molecular Machines
6:00 pm–8:00 pm	Doctor’s Office	News Corner

Wednesday, April 1, 2009 – Clinical Proteomics		
9:00 am–12:30 pm	Plenary Lectures	
	From Transcriptome to Cytome: Integrating Cytometric Profiling, Multivariate Cluster, and Prediction Analysis to Classify Inflammatory Diseases <i>Andreas Radbruch</i>	
	Proteomic Markers to Resolve the Pathogenesis of Viral Myocarditis <i>Bruce McManus</i>	
	Mass Spectrometric Analysis of Dynamic Changes in Post-translational Modifications of Human Histones During Cell Cycle <i>Jan van Oostrum</i>	
	The Heavy Metal Cadmium Induces Aggregosome Formation – Implications for Understanding Cd ²⁺ -Toxicity and Associated Diseases <i>Thomas Conrads</i>	
12:30 pm–2:00 pm	Lunch Break	
2:00 pm–6:00 pm	Symposium E: Proteomics in Body Fluids	Symposium F: Proteomics in Cells
7:00 pm	Conference Dinner	

Thursday, April 2, 2009 – Proteomics Towards Systems Biology		
9:00 am–12:30 pm	Plenary Lectures	
	Quantitative Analysis of Biological Systems by Time Scheduled SRM Mass Spectrometry <i>Ruedi Aebersold</i>	
	Systems Biology of Regenerating Hepatocytes and Applications to Cancer Research <i>Ursula Klingmüller</i>	
	TBA <i>Luis Serano</i>	
12:30 am–1:15 pm	Closing Plenary	
	The Proteome of Synaptic Vesicles – Lessons from Cell Biology <i>Reinhard Jahm</i>	

Around 40 outstanding experts in all fields of Proteomics have in addition already confirmed their participation and to hold a lecture.

Structure of the Scientific Program

On each day there will be a morning session with key note lectures introducing into the topic of the day. The two parallel afternoon sessions will present more specialized actual results including applications of Proteomics research in the areas given above.

The organizers especially call for papers (for oral and poster presentation) opening new fields of applied research in Proteomics.

Educational Session

In a morning and an afternoon session on the Sunday preceding the conference days participants have the opportunity to acquire or to fresh up their knowledge in basic Proteomics as well as to get updated with the most recent technological and bioinformatical developments in the field of Proteomics.

Doctor’s Office

Two special sessions primarily addressed to those who conduct Proteomics research in the lab will be organized for Monday and Tuesday evening. These sessions offer the possibility to discuss with experts in different fields of Proteomics in an informal way. The “Doctor’s Office” is thought to be a platform for everyone who wants to discuss actual problems and to ask for proposals to resolve these.

Topics to be addressed:

- Data Base Search
- Posttranslational Modifications
- Glyco Analysis
- Phosphoproteomics
- Quantification
- Liquid Chromatography
- 2D Gels
- Isotope Labelling
- Lable Free Techniques

News Corner

New solutions arriving from continuous engineering efforts to improve the equipment for research in Proteomics will be orally presented by leading technology providing companies and academic labs in the “News Corner” session scheduled for Tuesday evening.

Submission of Abstracts

Deadline: November 30, 2008

All abstracts for oral presentations and/or posters must be prepared in English and must be submitted online at www.ctw-congress.de/ProteomicForum2009 not later than November 30, 2008 to CTW.

The presenting author of a short lecture and/or poster has to register (including payment) for the conference, before the submitted abstract(s) will be evaluated by the scientific committee.

Applicants will be notified by January 15, 2009 on whether their abstract has been selected for oral presentation.

Abstracts should be submitted to all fields of Proteomics like

- Proteomics Technologies
- Bioinformatics for Proteomics
- Clinical Proteomics
- Cellular Proteomics