

- Plant and Microbial Proteomics
- Post-translational Modifications

## The German Society of Proteome Research

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

### Objectives of the Society

The German Society of Proteome Research as organizer 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

Hans-Peter	Braun	Hannover
Volker	Erdmann	Berlin
Roland	Kellner	Darmstadt
Christian	Kleinhammer	Graz (A)
Ursula	Klingmüller	Heidelberg
Hans-Joachim	Kraus	Weinheim
Volker	Kruft	Darmstadt
Hanno	Langen	Basel
Friedrich	Lottspeich	Martinsried
Helmut E.	Meyer	Bochum
Barbara	Müller	Heidelberg
Gerd	Schmitz	Regensburg
Matthias	Selbach	Berlin
Albert	Sickmann	Dortmund
Marius	Ueffing	Tübingen/München
Henning	Urlaub	Göttingen
Erich	Wanker	Berlin

### 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

## General Information

### Conference Dates

Beginning of the conference: April 3, 2011, 10:00 am

End of the conference: April 7, 2011, 3:30 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

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E-mail: proteomic@ctw-congress.de

Website: www.ctw-congress.de

### Hotel Reservation

A number of hotel rooms have been reserved for the congress participants at various hotels near the congress venue. Please use our online registration form at [www.ctw-congress.de/ProteomicForum2011](http://www.ctw-congress.de/ProteomicForum2011) exclusively.

Hotel	Single	Double
ELLINGTON HOTEL BERLIN***	€128	€138
RAVENNA HOTEL**	€ 68	€ 82

Prices are per room and night. They include breakfast, service and the currently valid VAT. We recommend an early room booking at the same time as making your registration.

### 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 €30 per room as well as any cancellation fee of the hotel has to be paid. As stated, changes to your original application will be charged with a handling fee of €15.

## Registration

### Conference Registration Fees

Payment	until February 15, 2011	after February 15, 2011
Member <sup>1</sup>	€450	€500
Non-Member <sup>2</sup>	€500	€550
Member <sup>1</sup> , Student <sup>3</sup>	€280	€320
Non-Member <sup>2</sup> , Student <sup>3</sup>	€330	€370
Conference Dinner <sup>4</sup> , April 6, 2011	€ 30	€ 30

<sup>1</sup> DGPF, EuPA, HUPO.

<sup>2</sup> Non-members achieve a 1-year DGPF membership which ends automatically without an active prolongation request.

<sup>3</sup> A corresponding proof is required on-site.

<sup>4</sup> Students will have free access to conference dinner. Registration is required.

To register, please exclusively use the online registration form at [www.ctw-congress.de/ProteomicForum2011](http://www.ctw-congress.de/ProteomicForum2011). Registration fee includes conference participation, get-together and the conference material. The conference dinner will be an exciting experience.

### Conference Account

CTW – Congress Organisation Thomas Wiese GmbH

Berliner Bank, Reference: "Proteomic 2011"

Sorting code (BLZ): 100 200 00, Account no.: 3 971 000 902

SWIFT-Code/BIC: BEBEDEBB

IBAN: DE30 1002 0000 3971 0009 02

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, 2011, 100% of the registration fee shall be refunded, thereafter no refund can be made.

### Liability

Neither the organizer 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.



Please visit the official conference website for all further information regarding program, registration, abstract submission etc.

[www.ctw-congress.de/ProteomicForum2011](http://www.ctw-congress.de/ProteomicForum2011)



Deutsche Gesellschaft für  
Proteomforschung e.V.

2<sup>nd</sup> Announcement/Call for Papers



Freie Universität Berlin  
April 3–7, 2011





## Invitation

### Welcome to the Proteomic Forum 2011 in Berlin

Sunday, April 3 to Thursday, April 7, 2011  
Freie Universität Berlin

On behalf of the Organizing Committee it is a great pleasure to invite you to the Proteomic Forum 2011. Again, the Proteomic Forum will bring together leading experts from all over the world and provide a critical mass in 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 proteomic techniques and analytical strategies, and updating experts on the latest developments in proteomics technologies and data handling. Informal evening sessions will help to discuss individual open questions with experts in the field. Scientific sessions with a decent share of presentations selected from submitted abstracts will cover specific thematic areas in proteomics. A poster session will provide the opportunity to present the latest results from your lab.

Proteomic Forum 2011 will provide insight into the most recent advances in proteomics technologies, imaging, bioinformatics, post-translational modifications, quantitative approaches, biomarker discovery and disease, cellular and subcellular proteomics, organelles and membranes, plant- and microbial proteomics, affinity- and functional proteomics, signalling as well as systems biology. The conference will also focus on applications and commercialization in research, diagnostics and therapy. An industry exhibition will present the latest products in proteomics technologies.

You are cordially invited by the German Society of Proteome Research and the Institute for Chemistry and Biochemistry at the Freie Universität Berlin. We look forward to seeing you!

**Marius Ueffing**  
*President of the German Society  
of Proteome Research*

**Volker Erdmann**  
*Local Organizer*

## Program Schedule & Plenary Lectures

<b>Sunday, April 3, 2011</b>	
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
7:30 pm	Get Together

<b>Monday, April 4, 2011 – TECHNOLOGY MEETS APPLICATION</b>		
9:00 am–12:00 pm	Plenary Lectures	
12:00 pm–2:00 pm	Lunch Break	
2:00 pm–3:00 pm	Symposium A1: Quantitative Proteomics	Symposium B1: Imaging
3:00 pm–4:40 pm	Poster Session	
4:40 pm–5:40 pm	Symposium A2: Protein-Protein Interactions	Symposium B2: Bioinformatics
6:30 pm–8:00 pm	News Corner, Doctor's Office	

<b>Tuesday, April 5, 2011 – PROTEOMICS FOR HUMAN HEALTH</b>		
9:00 am–12:00 pm	Plenary Lectures	
12:00 pm–2:00 pm	Lunch Break	
2:00 pm–3:00 pm	Symposium C1: Proteomics for Human Health	Symposium C2: Disease Biomarkers
7:00 pm	Speakers Dinner	

<b>Wednesday, April 6, 2011 – CELLULAR AND SUBCELLULAR PROTEOMICS</b>		
9:00 am–12:00 pm	Plenary Lectures	
12:00 pm–2:00 pm	Lunch Break	
2:00 pm–3:00 pm	Symposium D1: Microbial Proteomics	Symposium E1: Post-Translational Modifications
3:00 pm–4:40 pm	Poster Session	
4:40 pm–6:00 pm	Symposium D2: Proteostasis, Protein Turnover, Stress and Aggregation	Symposium E2: Plant Proteomics
7:00 pm–10:30 pm	Conference Dinner	

<b>Thursday, April 7, 2011 – FUNCTIONAL PROTEOMICS AND SYSTEM BIOLOGY</b>	
9:00 am–12:00 pm	Plenary Lectures
12:00 pm–2:00 pm	Lunch Break
2:00 pm–3:30 pm	Closing Plenary

## Confirmed Speakers

Ruedi	Aebersold	Zürich (CH)
Leigh	Anderson	Washington (USA)
Sacha	Baginsky	Halle
Julia	Bandow	Bochum
Philippe	Bastiaens	Dortmund
Pascal	Braun	Boston, Massachusetts (USA)
Richard	Caprioli	Nashville, Tennessee (USA)
Jürgen	Cox	Martinsried
Mario	di Genero	Buenos Aires (AR)
Gilberto	Domont	Rio de Janeiro (BR)
Lutz	Eichacker	Stavanger (NO)
Kris	Gevaert	Gent (B)
Anne Claude	Gingras	Toronto (CA)
Matthias	Gstaiger	Zürich (CH)
Fuchu	He	Beijing (CN)
Albert	Heck	Utrecht (NL)
Thomas	Höfer	xxx
Christian	Huber	Salzburg (A)
Donald F.	Hunt	Charlottesville Virginia (USA)
Niclas	Karlsson	Gothenburg (S)
Oliver	Kohlbacher	Tübingen
Walter	Kolch	Glasgow (UK)
Hanno	Langen	Basel (CH)
Matthias	Mann	Martinsried
Lennart	Martens	Gent (B)
Peter	Nollau	Hamburg
Yong Ki	Paik	Seoul (KR)
Dierk	Scheel	Halle (Saale)
Matthias	Selbach	Berlin
Luis	Serrano	Barcelona (ES)
Mike	Taussig	Cambridge (UK)
Jens	Timmer	Freiburg
Klaas J.	van Wijk	Ithaca (USA)
Herbert	Waldmann	Dortmund
Tadashi	Yamamoto	Niigata (JP)

### Educational Session

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

### Structure of the Scientific Program

On each day there will be a morning session with keynote lectures introducing into the topic of the day. Then two parallel sessions in the afternoon will present more specialized actual results including applications of proteomic research in the areas given above. Papers for oral presentation within the symposia will be selected on the basis of submitted abstracts. The organizers especially call for papers opening new fields of applied research in proteomics.

### Doctor's Office, News Corner

A special session primarily addressed to those who really conduct proteomics research in the lab will be organized for Monday evening offering the possibility to discuss with experts in 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.

New solutions arriving from continuous engineering efforts to improve the equipment for research in proteomics will be orally presented by leading technology-providing companies in the "News Corner" session.

### Awards

A Young Investigator Award (YIA) and a Poster Award will be offered. The award winners are determined by votes of the auditorium after their talks.

## Submission of Abstracts

### Deadline: January 31, 2011

All abstracts for oral presentations and/or posters must be prepared in English and must be submitted online at [www.ctw-congress.de/ProteomicForum2011](http://www.ctw-congress.de/ProteomicForum2011) no later than January 31, 2011 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 February 15, 2011 on whether their abstract has been selected for oral presentation. Abstracts can be submitted to all fields of proteomics. If possible, they should be assigned to one of the sections given below:

- Mass-Spectrometry Technologies
- Affinity Proteomics
- Imaging
- Bioinformatics
- Proteomics for Human Health
- Disease Biomarkers
- Proteostasis, Protein Turnover, Stress and Aggregation
- Quantitative Proteomics
- Sub-cellular Proteomics: Organelles and Membranes