Proteomic Forum 2013

Freie Universität Berlin-Dahlem | March 17–21, 2013

Important Dates

Registration and Abstract Submission: Early Bird Rate Deadline: Abstract Submission Deadline:

Program Highlights

- From Inventory to Function
- Proteomics for Human Health
- Proteomics in Biology and Biotechnology
- Protein Function and System Understanding

Open Februar 15, 2013 January 31, 2013

Awards

- Young Investigator Prize (YIP)
- Poster Prize

Special Events

- Educational Day, March 17, 2013
- Doctor's Office, News Corner
- Commercial Exhibition

Confirmed Speakers

Ruedi Aebersold
Leigh Anderson
Rolf Apweiler
Katja Baerenfaeller
Marcus Bantscheff
Frank Bernhard
Henrik Daub
Andrew Emili
Anne-Claude Gavin
Michael Gerrits
Gerald Hart
Albert Heck

Ole Jensen
Dominique Job
Neil Kelleher
Sunghoon Kim
Oliver Kohlbacher
Walter Kolch
Stefan Kubick
Christian Linderma

Stefan Kubick Christian Lindermayr Boris Macek

Matthias Mann Gyorgy Marko-Varga Karl Mechtler Dario Neri Vassili Ntziachristos

Paola Picotti
Günther Roth
Jan Schnitzer
Waltraud Schulze
Jana Seifert
Luis Serrano
Albert Sickmann
Mike Snyder
Axel Walch

Organising Committee

Julia Bandow
Hans-Peter Braun
Volker A. Erdmann
Saskia Hanf
Roland Kellner
Christian Kleinhammer
Hans-Joachim Kraus

Volker Kruft
Helmut E. Meyer
Barbara Müller
Gerd Schmitz
Matthias Selbach
Albert Sickmann
Christian Stephan

Leo Tristram
Marius Ueffing
Uwe Völker
Günter Wagner
Joël Vandekerckhove

Organisation/Information

Deutsche Gesellschaft für Proteomforschung DGPF e.V. c/o Max-Planck-Institut für Biochemie
Am Klopferspitz 18
D-82152 Martinsried
Sekretariat: Dr. Christian Kleinhammer

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Awards

A Young Investigator Prize (YIP) and a Poster Prize will be offered. Decision on the YIP is taken by the auditorium after talks of the YIP candidates invited for oral presentation.

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:

Leo W. Tristram

E-mail: industry@proteomic-forum.de

Phone: +49 30 8441 6620

Submission of Abstracts

Deadline: January 31, 2013

All abstracts for oral presentations and/or posters must be prepared in English and must be submitted online at www. proteomic-forum.de no later than January 31, 2013. The Scientific Committee will only start the evaluation if the author of an abstract submitted for a short lecture and/or poster has registered for the conference, including payment. Applicants will be notified by February 15, 2013 on whether their abstract has been selected for oral presentation. Abstracts can be submitted to all fields of proteomics and should be assigned to one of the categories below:

Abstract Submission Categories

- Mass Spectrometry Technologies
- Affinity Proteomics
- Imaging
- Bioinformatics
- Proteomics for Human Health
- Disease Biomarkers
- Proteostasis, Protein Turnover, Stress and Aggregation
- Quantitative Proteomics
- Proteomics in Biotechnology
- Plant and Microbial Proteomics
- Post-translational Modifications



All other information via the conference website: www.proteomic-forum.de

General

Conference Venue Organizer and Contact

Henry Ford Bau (HFB) German Society of Proteome Research
Freie Universität Berlin Secretary: Dr. Christian Kleinhammer
Garystraße 35 E-mail: forum2013@proteomic-forum.de
D-14195 Berlin Phone: +43 664 7317 7098

Germany

Important Dates and Deadlines

Beginning of the Conference: Sunday, March 17, 2013, 18:00 End of the Conference: Thursday, March 21, 2013, 14:30

Online registration and abstract submission:	open
Abstract submission closing:	January 31, 2013
Notification of acceptance of abstracts for oral/poster presentation:	February 15, 2013
Last day for Early bird rate registration:	February 15, 2013

Conference Registration Fees

Payment	until Feb. 15, 2013	after Feb. 15, 2013
Member ¹	450 Euro	500 Euro
Non-Member ²	500 Euro	550 Euro
Member, Student	250 Euro	300 Euro
Non-Member, Student	300 Euro	350 Euro
Conference Dinner	40 Euro	40 Euro

¹ DGPF, EuPA, HUPO,

To register, please exclusively use the online registration form at www.proteomic-forum.de. Registration fee includes conference participation, get-together and the conference material.

Cancellation of Registration

Cancellations have to be made in writing only. In the case of cancellation before January 31, 2013, 100% of the registration fee shall be refunded, thereafter no refund can be made.

Liability

The organizer is not liable for any losses, accidents or damages, irrespective of which cause. For participants and accompanying persons taking part in the conference, all accompanying events are at their own risk.



www.proteomic-forum.de

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Scientific Topics

- Proteomics Technologies
- Quantitative Proteomics
- Biomarker Discovery and Disease
- Bioinformatics, Data Bases and Data Handling
- Cellular and Organismic Proteomics
- Plant and Microbial Proteomics
- Affinity and Functional Proteomics
- Applications in Research, Diagnostics and Therapy
- Proteomics for Human Health

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² Non-Members achieve a 1-year DGPF membership which ends automatically without an active prolongation request.



Invitation

Welcome to the Proteomic Forum 2013 in Berlin

Sunday, March 17 to Thursday, March 21, 2013 Freie Universität Berlin-Dahlem

Dear Colleagues,

On behalf of the Organizing Committee it is a great pleasure to invite you to the Proteomic Forum 2013. 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 2013 will provide insight into the most recent advances in proteomics technologies, MALDI-imaging, bioinformatics, post-translational modifications, quantitative approaches, biomarker discovery and disease, pharmaco-toxicology, cellular and organismic 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 with an emphasis on proteomic approaches to enable personalized medicine. 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 of Biochemistry at the Freie Universität Berlin. We look forward to seeing you!

Marius Ueffing

Organizer Vice-President of the German Society of Proteome Research

Volker A. Erdmann

Local Organizer

Hans Peter Braun

President of the German Society of Proteome Research

The German Society of Proteome Research

Objectives of the Society

The German Society of Proteomic 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.

President: Hans-Peter Braun

1st Vice President: Marius Ueffing

2nd Vice President: Albert Sickmann

Secretary: Hans-Joachim Kraus

Treasurer: Helmut E. Meyer

Executive Board Members

Julia Bandow	Gerd Schmitz	
Roland Kellner	Leo Tristram	
Volker Kruft	Uwe Völker	
Barbara Müller	Günter Wagner	

Organizing Committee

DGPF Board Members	Christian Stephan
Volker A. Erdmann	Leo W. Tristram
Saskia Hanf	Marius Ueffing
Christian Kleinhammer	Joël Vandekerckhove
Matthias Selbach	

Main Program Sections & Symposia

- From Inventory to Function
- Quantitative Proteomics
- Protein-Protein Interactions
- Imaging
- Bioinformatics
- Proteomics for Human Health
 - Protein Modification/Interaction
- Protein Dynamics
- Proteomics in Biology and Biotechnology
- Microbial Proteomics
- Plant Proteomics
- Proteinbiosysnthesis
- Protein Function and System Understanding



Speakers

Confirmed Speakers (September 2012)

Ruedi Aebersold	Sofia Hober	Karl Mechtler
Leigh Anderson	Ole Jensen	Dario Neri
Rolf Apweiler	Dominique Job	Vassili Ntziachristos
Katja Baerenfaeller	Neil Kelleher	Paola Picotti
Marcus Bantscheff	Sunghoon Kim	Günther Roth
Frank Bernhard	Oliver Kohlbacher	Jan Schnitzer
Henrik Daub	Walter Kolch	Waltraud Schulze
Andrew Emili	Stefan Kubick	Jana Seifert
Anne-Claude Gavin	Christian Lindermayr	Luis Serrano
Michael Gerrits	Boris Macek	Albert Sickmann
Gerald Hart	Matthias Mann	Mike Snyder
Albert Heck	Gyorgy Marko-Varga	Axel Walch

Special Events

Educational Session

On Sunday, March 17, starting at 10:00, an Educational Program with the title "Proteins, Structure and beyond" will focus on analysis of intact proteins and application of MS for structure elucidation. In addition, talks about NMR Spectroscopy and how functional information can be obtained in combination with structural knowledge will be presented.

Doctor's Office, News Corner

A special session primarily addressed to those who really conduct Proteomics research in the lab will be organized which offers 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 scheduled for Monday evening.