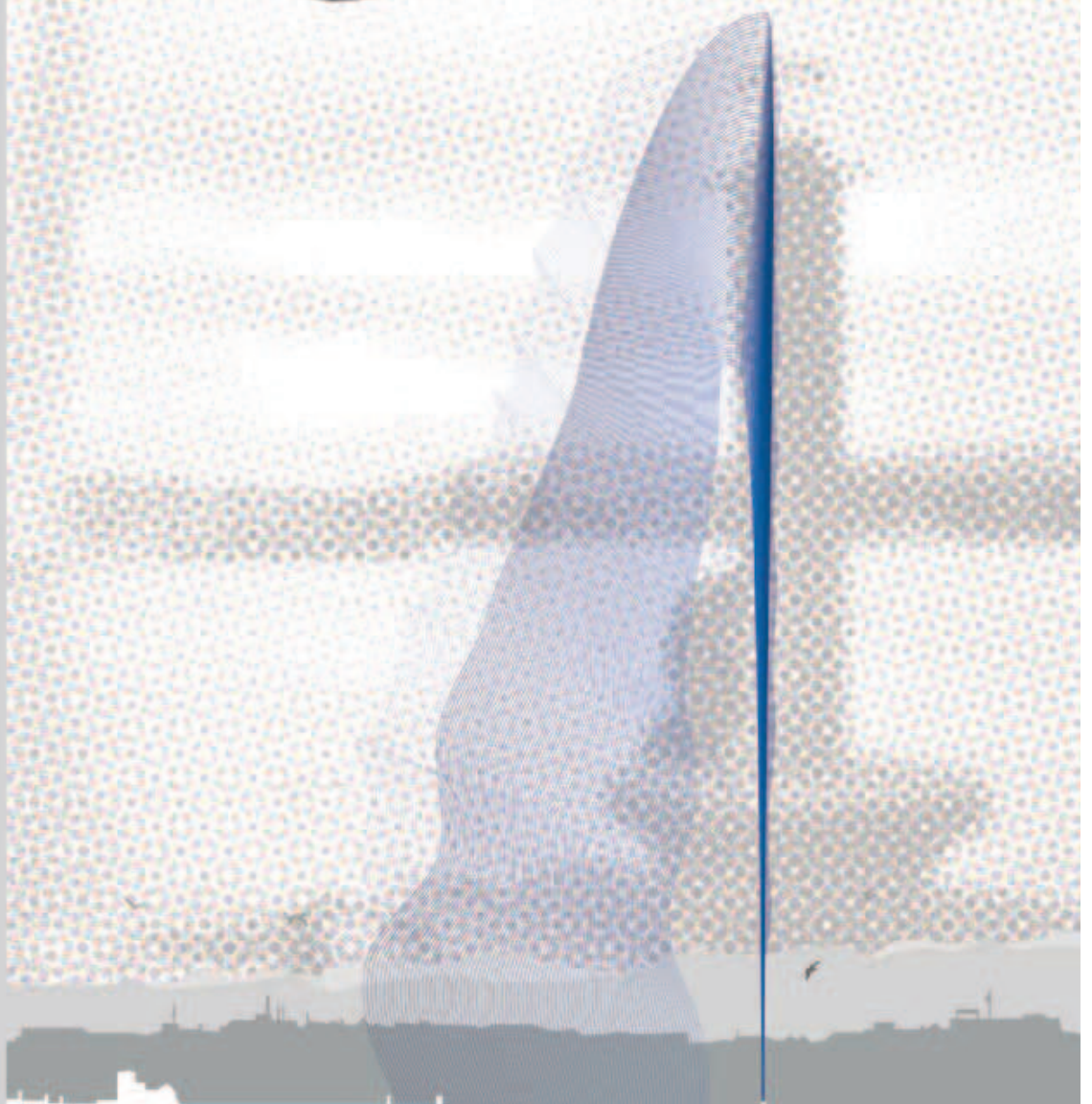


HUPO 2011
10TH WORLD CONGRESS
4-7 SEPTEMBER 2011
Geneva

Pre-Congress Programme



Pre-Congress Programme

SUNDAY 4 SEPTEMBER 2011

09:00-16:30

CLINICAL DAY

HALL A

Co-chairs: Daniel Chan, Pierre Burkhard

09:00 – 09:30	Introduction and overview of translational clinical proteomics Speaker: Daniel Chan
09:30 – 10:00	Clinical unmet needs: Opportunity for proteomic biomarkers Speaker: Denis Hochstrasser
10:00 – 10:30	The “Intended Use”: Study design for proteomic diagnostics Speaker: David Ransohoff
10:30 -11:00	Coffee Break
11:00 – 11:30	Development of clinical diagnostics: The process Speaker: Steve Binder
11:30 – 12:00	Validation of promising biomarkers: Critical Issues Speaker : Steve Skates
12:00 – 12:30	Creation of a biomarker pipeline: Critical issues Speaker: Ruedi Aebersold
12:30 – 13:30	Lunch
13:30 – 15:30	Four Selected from abstracts: Biomarker development studies with potentials for the translation into clinical diagnostics. (Presentation: 20 minutes. Questions from the judges: 10 minutes)
13:30 -14:00	B. Ayoglu
14:00 -14:30	L. Chiecchi
14:30 -15:00	N. Tiberti
15:00 -15:30	X. Robin
15:30 – 16:30	The verdict: A panel of judges (Chairs and Speakers)

Pre-Congress Programme

SUNDAY 4 SEPTEMBER 2011

09:00-16:30

EDUCATION DAY

HALL B

Co-chairs: [Thierry Rabilloud](#), [Peter James](#)

09:00 – 09:15	Introduction from the co-chairs
09:15 – 10:00	Experimental and statistical planning Speaker: Kathryn Lilley
10:00 – 10:45	2D gel electrophoresis Speaker: Thierry Rabilloud
10:45 – 11:15	Coffee Break
11:15 – 12:00	Peptide IEF Speaker: Loic Dayon
12:00 – 12:45	Shotgun proteomics Speaker: Mike Mac Coss
12:45 – 14:00	Lunch
14:00 – 14:45	MRM Speaker: Susan Abbatiello
14:45 – 15:30	Bioinformatics and databases Speaker: Pierre-Alain Binz
15:30 – 16:15	Phosphorylations and glycosylations Speaker: Tine Thingholm
16:15 – 16:30	Conclusions from the co-chairs

Pre-Congress Programme

SUNDAY 4 SEPTEMBER 2011

09:00-16:30

EuPA DAY

HALL C

Co-chairs: J sus Jorri  Novo, Jean-Jacques Diaz

09:00 – 09:30	RNA-Seq and directed shotgun proteomics: towards complete proteome discovery in prokaryotes Speaker: Christian Ahrens
09:30 – 10:00	Microorganisms Speaker: Peter Jungblut
10:00 – 10:30	Candida albicans - host interaction: insights from proteomics Speaker: Concha Gil
10:30 – 11:00	Coffee Break
11:00 – 11:30	Plants Speaker: Stepanie Wienkoop
11:30 – 12:00	Plant proteomics: past, present and future. The launching of INPPO: the International Plant Proteomics Organization Speaker: Dominique Job
12:00 – 12:30	What are animals? a proteomics view Speaker: Albert Heck
12:30 – 13:00	Prohibitin 1 as a regulator of proliferation and cell death in liver cells. Mechanisms and implications in liver injury Speaker: Fernando Corrales
13:00 – 14:00	Lunch
14:00 – 15:30	Six selected oral presentations (15 min each) from submitted contributions: 2 microorganisms, 2 plants, 2 animals Speakers: Niranjana Chakraborty, Adelina Rogowska - Wrzesienska, Pao - Chi Lao, Amandine Boeuf, Jianke Li, Brian Tate Weinert
15:30 – 16:30	Discussion / Concluding remarks Jean-Jacques Diaz, J�sus Jorri� Novo

Pre-Congress Programme

SUNDAY 4 SEPTEMBER 2011**09:00-16:30****SYMPOSIUM ON NEW TECHNOLOGIES AND STANDARDIZATION IN PROTEOMICS****ROOM K**

Topics covered New Technologies, Clinical Proteomics, Novel MS
Instrumentation and Standardization

Organized by HUP0 New Technology and Resources Committee

Chairs Christoph Borchers & Bruno Domon

Speakers Susan Abbatiello,
Roumen Bogoev,
Eric Deutsch,
Will Dracup,
Chris Kinsinger,
James Langridge,
Alexander Makarov,
Eugene Nikolaev,
Richard Smith,
Keith Waddell

Free to HUP0 members and conference attendees.

13:30 - 16:30

Hupo Council**ROOM L**