

DECEMBER 3rd

14.30 - 15.15 Opening Plenary Session

Manuel Peitsch, Swiss Institute of Bioinformatics, chairman executive board

15.15 - 18.00 Two Parallel Sessions

Session 1: Bioinformatics for proteomics data

- Piercarlo Fantucci, University of Milano - Bicocca, IT
- Christophe Bruley, CEA, Grenoble, FR *Mass spectrometry user's requirements: from basic data management to advanced data analysis tools*
- Pierre-Alain Binz, Swiss Institute of Bioinformatics and Geneva Bioinformatics (GeneBio) SA, Geneva, CH

Session 2: Beyond discovery in proteomics

- Virginie Brun, IRTSV, CEA, Grenoble, FR *Quantitative proteomics: Applications to clinical biomarkers detection and food safety assessment*
- Enrico Bucci, BioIndustry Park Canavese Collettero Giacosa, IT *An expanded proteomic approach to ALS biomarker identification*
- Maria Gabriella Giuffrida, Institute of Sciences of Food Production - CNR, IT *Proteomics and new perspectives in food allergy*
- Michael Affolter, Nestle Research Center, Lausanne, CH *Nutritional proteomics: Biomarkers for nutrition and health*

DECEMBER 4th

08.00 - 09.00 Posters setup

09.00 - 12.30 Partnering event and SPS Training Initiative wrap-up session

12.30 - 14.30 Poster session

AFTERNOON: 14.30 - 17.00 Two Parallel Sessions

Session 3: Bioinformatics for genomics and transcriptomics data

- Ferdinando Di Cunto, University of Turin, IT *Predicting gene function through conserved coexpression analysis*
- Enzo Medico, University of Torino Medical School, IT
- Yves Vandembrouck, Laboratoire de Biologie, Informatique et Mathématiques, CEA-Grenoble, FR
- Jérôme Wojcik, Merck Serono Geneva Research Center, CH *Identification of disease-risk and drug-response biomarkers by whole genome association studies*

Session 4: Translational medicine with proteomics

- Natacha Turck, Biomedical Proteomics Research Group, University of Geneva, CH *Collaboration Biomérieux/BPRG: unraveling biomarkers in neurovascular disorders, the BPRG point of view*
- Alberto Abate, bioMérieux, Lyon, FR *Collaboration Biomérieux/BPRG: unraveling biomarkers in neurovascular disorders, the Biomérieux point of view*
- Jean-Jacques Diaz, University Claude Bernard, Lyon, FR *Proteomics: a bridge between viral infection and cancer*
- Frédéric Eberle, Roche Diagnostics, FR *Genomic biomarkers: contribution of diagnostic tests to personalized medicine*

17.00 - 17.45 Closing Plenary Session

Denis Hochstrasser, University Hospital of Geneva *Biomarkers in Medical Practice*

17.45 Poster Award Ceremony **Closing session**

DECEMBER 4th, 09.00 to 12.30

The aim of the Partnering Event is to gather academic and industrial partners interested in building technology partnerships. This event will focus on applied research results from academia and new technologies or drugs developed by companies in the fields of proteomics and bioinformatics.



Maximize your day thanks to a personal **“one-to-one meeting”**

- * Present your technology offer or request in the catalogue of profiles
- * Meet academic or industrial partners during pre-organised one-to-one meetings
- * Build strategic collaborations, identify future partners for the next calls of FP7

How to participate ?

Register and submit your profile directly through the website: www.bioalpineconvention.com
For further information on the Partnering Event, please contact: pascale.vanlanduyt@epfl.ch
tel. +41 21 693 49 71

Organisation

The Enterprise Europe Network is made up of close to 600 partner organisations in more than 40 countries, promoting competitiveness and innovation at the local level in Europe and beyond.

The Partnering Event is co-organized by the transalpine partners of the Enterprise Europe Network : Switzerland (Alliance, Lausanne), Rhône-Alpes and Auvergne (CCI, Grenoble) and ALPS (Torino Chamber of Commerce) with the support of members: Bern, Paris, Wallonia, Westphalia, Nancy.



DECEMBER 4th, 09.00 to 12.30

2008 Interactive Training Initiative Applied Proteomics – Tips & Tricks

- Short 1-3 days training courses from September through November.
- Debriefing Workshop on December 4th, in parallel to the Partnering Event.

The Applied Proteomics Interactive Training Initiative is composed of several intensive experimental trainings in one specific topic of proteomics in one of the numerous Swiss hosting laboratories. All training participants and organisers will then meet in the joint debriefing workshop on December 4th, during the EBAC'08 convention.

More information on the offered courses and the workshop program at: www.swissproteomicsociety.org/training08.

Training Initiative Partnering Event

FOR FURTHER INFORMATION ABOUT
BRIDGING PUBLIC AND PRIVATE RESEARCH
ON BIOINFORMATICS AND PROTEOMICS

December 3rd -4th, 2008 Geneva, Switzerland

Last Name: _____

First Name: _____

Academic Title: _____

Institution: _____

Department: _____

Address: _____

City State/Country Zip: _____

Office Telephone Number(s): _____

Office Fax Number(s): _____

Mobile phone Number(s): _____

E-mail: _____



Poster session

We invite young academic (under 35) and private attendees (companies less than 3 years old) to submit posters exhibiting their findings in bioinformatics and proteomics research and technologies. The posters should be related to one of the four topics identified for the Convention programme.

**The best poster for each topic category will be awarded with 1'000 CHF!
Deadline: October 10th 2008**

Bridging Public and Private Research on Bioinformatics and Proteomics
December 3rd-4th, 2008 Geneva, Switzerland

**Event Center - La Praille
12 Rte des Jeunes - 1227 Carouge
GENEVA**

More info & registration:

**www.bioalpineconvention.com
contact@bioalps.org**



EUROPEAN BIOALPINE CONVENTION



Bridging Public and Private Research On Bioinformatics and Proteomics

An event organized by the tri-national BioAlpine Cluster
December 3rd-4th, 2008 Geneva, Switzerland

The European BioAlpine Convention 2008, an international event organised by the trinational Transalpine Biocluster – Rhône-Alpes (France), Piemonte (Italy) and Western Switzerland – will bring together Researchers and Professionals from Academia and Industry in order to present and discuss the most recent findings in the fields of Bioinformatics and Proteomics.

- a. Bioinformatics for proteomics data
- b. Bioinformatics for genomics and transcriptomics data
- c. Beyond discovery in proteomics
- d. Translational medicine with proteomics

The convention will focus on the exchange between Academia and Industry partners and has been planned to facilitate interactions through the satellite events such as the Partnering Event, the SPS training initiative wrap-up session, the conference talks and the poster session.



www.bioalpineconvention.com

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