

Local Organisation

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SCS Spring Meeting 2012

New Development in Analytical Chemistry

and Werner Prize 2012

February 16, 2012

9:30 – 17:30

University of Geneva

Uni Mail

40, bd du Pont-d'Arve

1211 Genève 4



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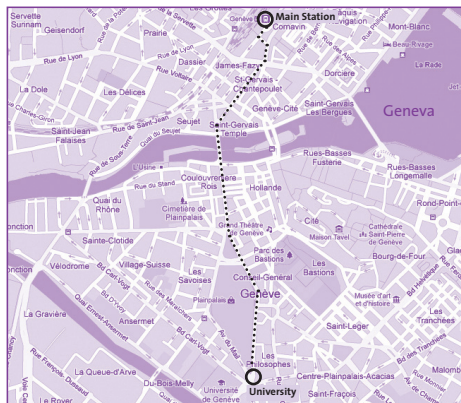
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Uni Mail, 40, bd du Pont-d'Arve
1211 Genève 4

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Program

9.30	Welcome Coffee
10.00	Opening
10.15	Prof. Albert Heck , Utrecht University, The Netherlands Tackling the complexity of the (phospho)proteome by a variety of enrichment and separation technologies
11.00	Dr. Bernd Bodenmiller , University of Zürich Mass cytometry to comprehensively study immune and cancer cell signaling networks
11.45	Werner Prize 2012 Prof. Nicolai Cramer , EPFL, Lausanne Selectivity in C-H and C-C activations: Challenges and Opportunities
12.30	Lunch break
14.00	Dr. Thomas B. Hofstetter , Eawag, Dübendorf Tracking transformation processes of aquatic micropollutants by compound-specific stable isotope analysis
14.45	Prof. L. Ferguson , Duke University, USA From nanomaterials to non-target analysis: New challenges for environmental analytical chemistry
15.30	Coffee Break
16.00	Prof. R. Heeren , FOM-AMOLF, Amsterdam, The Netherlands High resolution squared: surface analysis of cells and tissue with imaging mass spectrometry
16.45	Dr. C. Amatore , Université Pierre et Marie Curie, Paris, France Monitoring cellular communication with ultramicro-electrodes: Neurotransmission and Oxidative Stress
17.30	Concluding remarks

Free admission, no registration