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ASAC Minisymposium – Perspectives of Capillary Electrophoresis: from Chip CE and CE-MS to multidimensional CE

15th November 2018

TU Wien (Vienna University of Technology), Campus Getreidemarkt 9, Building BA, 2nd
Floor, Vortmann HS Lecture hall (GM3, BA 02 A05)

10:00 - 10:05 Wellcome by the organizers Victor U. Weiss and Günter Allmaier

10:05 – 10:55 *How does CE-MS compare with LC-MS in peptide and PTM*

analysis? Herbert Lindner, Klaus Faserl und Bettina Sarg, Medizinische Universität
Innsbruck, Innsbruck, Austria

10:55 – 11:25 *Characterising nanoparticles with the capillary electrophoresis*

toolbox Andrew Chetwynd, Sciex, Burmingham, UK

11:25 – 11:55 *CE-MS beyond bio-analysis: CE-MS for the characterization of complex
technical products*

Christian Klampfl, Markus Himmelbach and Wolfgang Buchberger, Johannes Kepler
Universität Linz, Linz, Austria

11:55 – 13:40 *Lunch break*

13: 40 – 14:10 *Characterization of proteins/allergens applying a CE-toolbox*

Hanno Stutz, Paris Lodron Universität Salzburg, Salzburg, Austria

14:10 – 14:40 *CE in the chip format - what can be done with viruses and virus-like-*

particles Victor U. Weiss and Günter Allmaier, Technische Universität Wien, Vienna,
Austria

14:40 – 15:10 *(Agilent) ways to improve sensitivity for CE/MS*

Jens Hühner, Agilent Technologies, Waldbronn, Germany

15:10 – 16:00 *CZE, CIEF and CE (SDS) methods with MS: Status and possibilities of CE-*

CE/MS Christian Neusüß, Kevin Jooß, Jennifer Römer and Johannes Schlecht, Hochschule
Aalen, Aalen, Germany

Send **registration (absolutely necessary)** to judith.schmitzer@tuwien.ac.at
or victor.weiss@tuwien.ac.at until 10th November 2018.