

Analytical Chemistry for Wine, Brandy and Spirits

- Monday 17th July

SPECIAL SESSION On Advanced Analytical Methodologies

Conference site. Sala Menor

Program

17.00-17.20 - Solutions for Quality and Authenticity Control in the Wine Value Chain and Reception. Claudia Napoli. Bruker.

17.20-17.40 - Chemical Profiling and Differential Analysis of Spirits Using Orbitrap GC-MS. <u>Elena Ciceri</u>. Thermo Fisher Scientific.

17.40-18.00 - Analysis of Total Arsenic in Wines Using Microwave Plasma Atomic Emission Spectrometry (MP-AES). <u>Nikolay Kovachev</u>. Agilent Technologies.

18.00-18.20 - How Capillary Electrophoresis Can Help to get Insight into the Wines and Spirits: Fast and Reliable Chemical Analysis. Vadim M. Okun. Lumex Analytics.

18.20-18.40 - Metabolomic Profile of Italian Wines using Ultra Performance Liquid Chromatography Coupled to Ion Mobility Quadrupole Time-of Flight Mass Spectrometry (UPLC–IMS-QTof MS). Antonietta Wallace. Waters Corporation.