

ExTech2010 workshop

Solid Phase Microextraction: fundamentals, method development and applications

Poznań, 19 September 2010
Poznań University of Life Sciences, Faculty of Food Science and Nutrition

The workshop is aimed at familiarization of participants with SPME extraction, its theoretical fundamentals and diverse applications from the field of environmental, pharmaceutical and food analysis. Strategies for SPME analysis and method development steps will be discussed. Integral part of the workshop are laboratory classes, where each participant will have a chance to try different SPME applications.

Pre-symposium SPME workshop agenda

Time	Topic	Tutor
08.30 – 09.15	Participants registration	
09.15 – 09.30	Workshop opening	
09.30 – 10.30	SPME fundamentals	Janusz Pawliszyn, Univ. Waterloo
10.30 – 11.30	SPME method development	Barbara Bojko, Univ. Waterloo
11.30 – 12.00	SPME applications in food analysis	Henryk Jeleń, Poznan Univ. Life Sciences
12.00 – 12.30	SPME of non-volatile organics for typical LC applications	Dietmar Hein, PAS Technology
12.30 – 13.30	Lunch	
13.30 – 15.00	Lab 1 – “Methods optimization for BTEX determination in water”	Janusz Pawilszyn/Barbara Bojko
15.00 – 16.30	Lab 2 – “Analysis of taints in wine by SPME-GC/MS”	Małgorzata Majcher/Henryk Jeleń
16.30 – 17.00	Workshop closing	

Due to the character of the workshop (laboratory classes) there is only a limited number of participants that can take part in it – 24 people. Priority in registration will be given to Extech2010 participants. The fee for the workshop attendance is 50 €. It covers participation in all lectures and labs, printed workshop materials (lectures, labs), lunch, tea, coffee and snacks served throughout the day.

Participants can purchase “Handbook of SPME” by Janusz Pawliszyn (price is 70 € for workshop participants, can be included (added) in Extech invoice for registration).

Time and place: Sunday, 19 September 2010, Poznań University of Life Sciences, Food Science Building (Wojska Polskiego 31, 60-624 Poznań, Poland).

To register for SPME workshop please use the form provided and send it back to Dr. Małgorzata Majcher (majchem@up.poznan.pl) Fax: 004861-8487314)

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