PROGRAM DAY 1

TUESDAY 6th of MARCH 2018

THEME: AAS, ICP-OES

09.00	Registration
09.30	Welcome and opening of the User meeting, day 1
	Speed-dating: A quick presentation of the exhibitors
09.50	That's the way we do it at Elkem Technology lab
10 10	Astrid Storesund, Elkem Technology ICP-OES – solutions for complex matrices
10.10	Mikael Axelsson, Thermo Fisher Scientific
10.30	Coffee break
11.00	How to combine severe sample handling with "easy" metal analysis
11 20	Emelie Åkerblom, Studsvik Nuclear AB Flame and Furnace AAS as an efficient tool for clinical diagnostic - Determination of Cu, Zn and Se traces i
11.20	human serum
	Jan Knoop, Shimadzu Germany
11.40) Break
11.50	ICP analysis of hazardous waste
	Jerk Wååg, Fortum Waste Solutions AB
12.10	"High end applications" ICP-OES
	Petar Ivanov, Spectro Analytical Instrument GmbH
12.30	Lunch
13.30	Environmental samples, small sample series and low sample volumes
40.54	Pernilla Bengtsson, IVL Svenska Miljöinstitutet
13.50	Analysis of difficult samples with 5110 ICP-OES Sébastien Sannac, Agilent Technologies France
14.10	Migration analyses in product safety
	Chatleen Karlsson, RISE Innventia AB
14.30	Title to be announced
	Camilla Junggren, LAB Noax AB
14.50	Coffee break

15.30 Method for digestion and analysis of chemical products

Charlotte Andersson/Susan Grassl, Vattenfall Ringhals

15.50 Title to be announced

Lars-Göran Isaksson, LAB Analytical AB/Perkin Elmer

16.10 Title to be announced

Birgitta Gustafsson, Kemikompassen AB

17.30 Meet in Water Lounge

19.30 Conference dinner

PROGRAM DAY 2

WEDNESDAY 7th of MARCH 2018

THEME: SAMPLE PREPARATION, QUALITY CONTROL and more

09.00	Registration
	Welcome and opening of the User meeting, day 2
09.30	Speed-dating: A quick presentation of the exhibitors
09.40	Expertise in wet chemical analysis – a route to success or totally obsolete?
	Birgitta Gustafsson, Kemikompassen AB
10.00	The best combination of sample preparation and elemental analysis technologies for controlling the analytical blank
	Gianpaolo Rota, Milestone
10.20	Coffee break
10.50	Soil sample amount in microwave digestion
	Timo Sara-Aho, Finnish Environment Research, SYKE
11.10	Exact temperature control and possibility to digest larger samples
	Ralf Moberg, CEM/Ninolab AB
11.30	Break
11.40	Sample preparation with UltraWave improves standard deviation when determine low concentration
	of Ca in steel by ICP-OES.
	Ulrica Stenlund, AB Sandvik Materials Technology
12.00	Large scale digestion
	Christian Magnusson, ALcontrol AB
12.20	Lunch
13.20	Routine trace metal analysis of marine fuels using microwave acid digestion
	Markus Michaelis, Anton Paar
13.40	Before you begin - What is needed to determine LOD and measurement uncertainty? Mårten Dario, Linköpings Universitet
14.00	Gases in the analytical world
	Jonas Martinsson, Air Liquide Gas AB
14.20	Quality Control in our Laboratories
	Bertil Magnusson, Trollboken AB

14.40 Coffee break

15.20 Element Compatibility and Stability

Magnus Roman, Teknolab Sorbent AB

15.40 User application

16.00 Measurement Uncertainty from validation and QC data

Bertil Magnusson, Trollboken AB

17.30 Meet in Water Lounge

19.30 Conference dinner

PROGRAM DAY 3

THURSDAY 8th of MARCH 2018

THEME: ICP-MS

09.00	Registration
	Welcome and opening of the User meeting, day 3 Speed-dating: A quick presentation of the exhibitors
09.40	The truth about internal standards when using collision or reaction cell technology in ICP-MS Jean Pettersson, Uppsala Universitet
10.10	The importance of High Purity water for ICP MS Ulf Uby, Merck Millipore
10.30	Coffee break
11.00	Arsenic species in urine – a way to tell what you ate for dinner? Barbro Kollander, National Food Administration
11.20	NexION ICP-MS – small in size, BIG on innovation! David Price, Perkin Elmer
11.40	Break
11.50	Analysis of trace elements in SiO2 with ICP-MS Erik Thomassen, The Quartz Company
12.10	Clinical applications using triple quadrupole ICP-MS Simon Lofthouse, Thermo Fisher Scientific
12.30	Lunch
13.30	Determination of TCE (technologically critical elements) in environmental and clinical samples by ICP-MS Ilia Rodushkin, ALS Scandinavia
13.50	Benefits of Tandem Mass Spectrometry applied to elemental analysis Sébastien Sannac, Agilent Technologies France
14.10	Analysis of impurities in >99.99 % Cu with ICP-MS Elin Söderlund, Boliden Rönnskär
14.30	When element concentration itself is not sufficient - Quantitative analysis of Arsenic and Chromium species using LC-ICPMS Jan Knoop, Shimadzu Germany

14.50 Coffee break

15.20 Determination of arsine and phosphine in ethane with GC-ICP-MS

Erica Andersson, Borealis AB

15.40 Automatisation of ICP-MS/ICP-OES analysis
Michael Szoltysik, Eurofins Environment Testing Sweden AB

16.00 Concluding remarks