

## EU FT-ICR MS – End User School 1 – UEF Chemistry, Joensuu, Finland, 19.–23.8.2018

	Time	Event (topic/speaker)	
<b>Sunday 19.8.</b>	19:00-22:00	Informal get-together, smoke sauna, swimming & refreshments	
<b>Monday 20.8.</b>	08:30-08:45	Registration	
	08:45-09:00	Opening of the school and practical matters, Janne Jänis	
	09:00-10:15	Lecture 1	<a href="#">Fundamentals of FT-ICR MS Part I, Peter O'Connor</a>
	10:15-10:45	Break (coffee) - posters	
	10:45-12:00	Lecture 2	<a href="#">Fundamentals of FT-ICR MS Part II, Peter O'Connor; Data acquisition Part I, Marc-André Delsuc</a>
	12:00-13:00	Lunch	
	13:00-14:15	Lecture 3	<a href="#">Data acquisition and signal processing Part II, Marc-André Delsuc</a>
	14:15-16:00	Short talks/hands-on exercises	
	16:00-17:00	Visit to mass spec labs	
18:00-21:00	Get-together/boat trip		
<b>Tuesday 21.8.</b>	09:00-10:15	Lecture 4	<a href="#">Dynamically harmonized ICR cell, Evgeny Nikolaev</a>
	10:15-10:45	Break (coffee) - posters	
	10:45-12:00	Lecture	<a href="#">Isotopic Fine Structure and <math>2\omega</math> with Quadrupolar Detection, Jochen Friedrich</a>
	12:00-13:00	Lunch 5	
	13:00-14:15	Lecture	<a href="#">Ion activation in FT-ICR MS, Guillaume van der Rest</a>
	14:15-16:00	Short talks/posters/ hands-on exercises	
16:00-19:00	Free time to walk around the city		
<b>Wednesday 22.8.</b>	09:00-10:15	Lecture 6	<a href="#">Analysis of chemically modified proteins by FT-ICR MS, Petr Novak</a>
	10:15-10:45	Break (coffee) - posters	
	10:45-12:00	Lecture 7	<a href="#">Atmospheric pressure ionization for FT-ICR-MS, Martin Sklorz</a>
	12:00-13:00	Lunch	
	13:00-14:15	Lecture 8	<a href="#">Complex mixture analysis with FT-ICR MS, Janne Jänis</a>
	14:15-15:30	Lecture 9	<a href="#">Glycomics, Carlos Cordeiro</a>
	15:30-21:00	Visit to Valamo Monastery and whisky distillery (bus transportation)	
<b>Thursday 23.8.</b>	09:00-10:15	Lecture 10	<a href="#">Petroleomics, Carlos Afonso</a>
	10:15-10:45	Coffee break - posters	
	10:45-12:00	Lecture 11	<a href="#">Fundamentals and applications of ion/molecule reactions, Mariaelisa Crestoni</a>
	12:00-13:00	Lunch	
	13:00-14:15	Lecture 12	<a href="#">Imaging mass spectrometry using FT-ICR MS, Edwin de Pauw</a>
	14:15-17:00	Short talks/posters/ hands-on exercises	
	18:00-22:00	Dinner	