



QUALITY ASSURANCE IN LABORATORY TESTING FOR IEM

## ERNDIM Workshop

November 21<sup>st</sup> and 22<sup>nd</sup> 2017

Manchester, UK

### Tuesday 21st November (day 1)

Programme	
12:00-13:15	Registration and Lunch
13:15-13:30	Welcome <i>George Ruijter (Rotterdam)</i>
13:30-16:00	<b><u>Lysosomal Storage Disorders</u></b> <i>Chair – Antonia Ribes (Barcelona)</i>
13:30-14:00	<b>Diagnostic tests overview</b> <i>Monique Piraud (Lyon)</i>
14:00-14:20	<b>Mass spectrometry oligosaccharides</b> <i>Pedro Ruiz Sala (Madrid)</i>
14:20-14:40	<b>GAG by LC-MS/MS</b> <i>Frédéric Vaz (Amsterdam)</i>
14:40-15:00	<b>Lysosphingolipids</b> <i>Magali Pettazzoni (Lyon)</i>
15:00-15:20	<b>MPS I genotype-phenotype</b> <i>Karen Tylee (Manchester)</i>
15:20-16:00	<b>Treatment of LSD</b> <i>Simon Jones (Manchester)</i>
16:00-16:30	Coffee Break
16:30-17:00	Sponsored symposium 1 <i>SCIEX</i>
17:00-17:30	Sponsored symposium 2 <i>Bruker</i>
17:30-19:00	DPT Workshops (For DPT Scheme Participants Only)
20:00	Participant Dinner/Bufferet

## Wednesday 22nd November (day 2)

Programme	
08:00-08:30	Registration
08:30-10:00	Workshops [parallel sessions]
	<b>Lysosomal enzymes</b> <i>Kees Schoonderwoerd (Rotterdam) &amp; Marie Jackson (London)</i>
	<b>Neurotransmitters</b> <i>Simon Pope (London)</i>
	<b>Acylcarnitines in DBS</b> <i>Charles Turner (London), Ralph Fingerhut (Zurich)</i>
	<b>Qualitative Organic Acids</b> <i>Claus-Dieter Langhans (Heidelberg), Clothilde Roux (Lausanne), Camilla Scott (Sheffield)</i>
10:00-10:30	Coffee Break
10:30-11:40	<b><u>The role of ERNDIM in current and future EQA</u></b> <i>Chair – Begoña Merinero (Madrid)</i>
	10:30-10:45 <b>Chair's Update</b> <i>George Ruijter (Rotterdam)</i>
	10:45-11:00 <b>Results common DPT sample</b> <i>Joanne Croft (Sheffield)</i>
	11:00-11:20 <b>Uncertainty of measurement</b> <i>Jim Bonham (Sheffield)</i>
	11:20-11:40 <b>Special Assays in DBS Update</b> <i>Jim Bonham (Sheffield)</i>
11:40-12:00	Coffee break
12:00-13:30	<b><u>The role of ERNDIM in current and future EQA</u></b> <i>Chair – George Ruijter (Rotterdam)</i>
	12:00-12:20 <b>Critical errors 2014-2016 with polls</b> <i>Christine Vianey-Saban (Lyon)</i>
	12:20-12:40 <b>SKML Quant website</b> <i>Cas Weykamp (Winterswijk)</i>
	12:40-13:00 <b>Targeted metabolic profiling</b> <i>Neil Dalton (London)</i>
	13:00-13:30 <b>Untargeted metabolomics</b> <i>Karliën Coene (Nijmegen)</i>
13:30	Lunch

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