TRANSMIT: Metabolomics Workshop

Location: Biocrates Life Sciences AG, Eduard-Bodem-Gasse 8, 6020 Innsbruck, Austria Time: 2018-12-03 to 2018-12-07



	03. December	04. December	05. December	06. December	07. December
09:00 - 12:00	 Welcome Company profile/tour Safety instructions Lecture: Introduction to metabolomics (GDa) 	 Lab course Grp 1: Sample measurements (MTh, AWi, FLo) Lecture Grp 2: Method development & Quantitation (GDa) 	 Lab course Grp 1 +2: technical validation of measurements, export (MTh, AWi) Lecture: Statistics (Data pre-processing) (GDa) 	• Exercise: Statistics (GDa)	 Lecture: Application of MS in Clinic and Biomarker Research (TKo)
	Lunch				
13:00 - 17:00	 Lecture: Introduction to mass spectrometry (GDa) Lecture: Introduction to Assay and workflow (GDa) 	 Lecture Grp 1: Method development & Quantitation Lab course Grp 2: Sample measurements 	 Lecture: Statistics (Uni- and multivariate Statistics) (GDa) 	 Lecture: Data interpretation (UMu, BWo) Lecture: Untargeted Metaboplomics (SHe) 	 Open issues and questions (planned end: 14:00)

Coordination:

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