

	Monday 15/9	Tuesday 16/9	Wednesday 17/9	Thursday 18/9	Fri19/9
			Visit Biology		
9:00-10:00		Interactions+PTMS+enrichment OK	Sample prep	Targeted proteomics GD	MTB Mattias
10:00-11:00		Interactions+PTMS+enrichment-Experimental design of MS-based experiments GD	Sample prep	DIA KF	From data to results (case studies/Examples)- Migul
11:00-12:00		Phospho Maxi	Sample prep	MS Tour 10X 2-3 people groups	Design your experiment Stephan [Interactive]
12:00-13:00		(In memory of Ulrich) Degradomics OS/OK	Sample prep	MS Tour	Design your experiment Stephan [Interactive]
13:00-14:00	Arrival, registration	Break	Back to Pathology	Break	
14:00-15:00	Introduction for MS-based proteomics (Why we need proteomics) OS		Statistics 1: PCA clustering, transformation Normalization Melanie	introduction to R and Perseus Melanie F? and OK	
15:00-16:00	Introduction for MS-based proteomics OK	Basic MS/MS analysis (Search GUI) OK	Statistics 2: typical tests, multiple testing Melanie	Data cleaning & QC visualization (Perseus/R) OK	
16:00-17:00	Quantitative proteomics GD	MaxQuant GD	Self assignment (combined)	Data cleaning & QC visualization (Perseus/R) OK	
17:00-18:00	Quantitative proteomics PH	Fragpipe OK			

PH
OS
OK
GD
OS lab members (Bio3)
OS lab members (Pathol