

## Proteome Alliance Rhine Ruhr (PAR<sup>2</sup>)

Monday, 17<sup>th</sup> June 2024

Haus der Universität (City Centre)  
Schadowplatz 14, 40212 Düsseldorf

Monday, 17 <sup>th</sup> June 2024 (2:00 – 6:00 pm)		
<b>Chair: Gereon Poschmann</b>		
2:00 – 2:10	<b>Kai Stühler</b> (HHU, Düsseldorf)	Welcome and introduction
2:10 - 2:40	<b>Stella Pauls</b> (MPL, Düsseldorf)	"Proteome analysis with combined DIA and Glyco DIA approach of laser microdissected precursor lesions from pancreatobiliary cancer"
	<b>Michael Turewicz</b> (DDZ, Düsseldorf)	"Temporal phosphoproteomics in skeletal muscle insulin signaling"
2:40 - 3:10	<b>Julian Uszkoreit</b> (MPC, Bochum)	"A deeper peek into the proteome with proteogenomics, graphs and variants"
	<b>Max Wulf</b> (MPC, Bochum)	"Neuromelanin granules as a use case for spatial proteomics"
3:10 – 3:40	tba (Dortmund 1)	tba
	tba (Dortmund 2)	tba
3:40 – 4:10	<b>Break</b>	
<b>Chair: Anja Stefanski</b>		
4:10 – 4:40	<b>Hendrik Nolte</b> (University of Cologne)	tba
	Tba (Köln 2)	tba
4:40 – 5:10	<b>Jiaran Li</b> (University of Bonn)	"Proteomic investigation of proteolytic processing-dependent lysosomal hydrolase maturation"
	<b>Sebastian Kallabis</b> (University of Bonn)	"Deep Plasma Proteomics with Seer"
5:10 – 5:20	<b>Discussion</b>	
<b>Company Talks</b>		
<b>Chair: Kai Stühler</b>		
5:20 – 5:40	<b>Torsten Müller</b> (Bruker Daltonics; Bremen)	4D-Proteomics™ Innovation: Meeting Research Challenges Head-on
5:40 – 6:00	<b>Susanne Szotek</b> (Thermo Fisher Scientific, Dreieich)	Short overview ASMS 2024
<b>Final remarks and Come together</b>		

Please register!!!  
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