

8th RTG Seminar, April 21st-22nd, TU Berlin



TOPIC: BIOANALYTICS & ASSAY DEVELOPMENT

Wednesday, 21st April

9.00 am (CET)	Teaching Lecture. Title: Bioanalytics & Assay Development Prof. Dr. Roderich Süßmuth
11.00 am (CET)	Lunch.
12.00 pm (CET)	Doctoral Student's Lectures. 1. Marius Wenz (AG Keller) 2. Marcus Michaelis (AG Möller) 3. RTG Assembly
2.15 pm (CET)	Coffee break.
2.30 pm (CET)	Scientific Lecture. Title: Cell Morphology Profiling, Virchow 2.0 Dr. Jens Peter von Kries (FMP Berlin)
3.30 pm (CET)	Coffee break.
3.45 pm (CET)	Lecture from Industry. Company Presentation Dr. Lars Ole Haustedt (AnalytiCon Discovery GmbH/ Potsdam)
4.30 pm (CET)	Lecture from Industry. Title: Novel chemical spaces driving innovation in drug discovery Dr. Lars Ole Haustedt (AnalytiCon Discovery GmbH/ Potsdam)

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Thursday, 22nd April

9.00 am (CET)	Teaching Lecture. Biochromatography – Introduction & RP-Chromatography Dr. Jürgen Maier-Rosenkranz (JMR Analytik)
9.50 am (CET)	Coffee break.
10.00 am (CET)	Teaching Lecture. Biochromatography – Size Exclusion Chromatography Dr. Jürgen Maier-Rosenkranz (JMR Analytik)
10.50 am (CET)	Coffee break.
11.00 am (CET)	Teaching Lecture. Biochromatography – Ion Exchange Chromatography Dr. Jürgen Maier-Rosenkranz (JMR Analytik)
12.00 (CET)	Lunch.
1.00 pm (CET)	Doctoral Student´s Lectures. 1. Manuel Gemander (A K Süßmuth) 2. Julia Krumbholz (AG Dittmann)
2.15 pm (CET)	Coffee break.
2.30 pm (CET)	Scientific Lecture. Title: High Throughput Screening and Assay Acceptance Dr. Jens Peter von Kries (FMP Berlin)