

## Synthesis and bioactivity of modified peptides

Humboldt-Universität zu Berlin, Rudower Chausse 26, 12489 Berlin-Adlershof

Erwin Schrödinger Zentrum, room 0'119

Thursday, 22/09/22	09:00	Welcome and teaching lecture <i>"Modified peptides as building blocks in fast protein chemical synthesis"</i>	Prof. Dr. Oliver Seitz HU Berlin
	10:15	Coffee break	
	10:30	Scientific lecture <i>"Glycoproteins as biological targets for chemoenzymatic synthesis"</i>	Prof. Dr. Carlo Unverzagt Universität Bayreuth (on-site)
	12:00	Lunch break	
	13:15	PhD Lecture	Kay Hommernick TU Berlin
	13:50	PhD Lecture	Emanuele Piemontese HU Berlin
	14:25	PhD Lecture	Manuel Gemander TU Berlin
	15:00	Presentations of student representative candidates	
	15:15	Coffee break Vote new representatives	
	15:30	Scientific lecture <i>"Responsive Insulins"</i>	Prof. Knud Jensen, PhD University of Copenhagen (online)
	16:45	Coffee break	
	17:00	Scientific lecture <i>"Structure-Activity relationship studies on Tridegin"</i>	Prof. Dr. Diana Imhof Universität Bonn (on-site)
	18:15	Dinner	

Friday, 23/09/22	09:00	Discussion session Appraisal interviews time	
	10:30	Coffee break	
	10:45	PhD Lecture	Zeinab Mahfouz FU Berlin
	11:20	PhD Lecture	Stephan Starke TU Berlin
	11:55	RTG Assembly Announcements representatives	Prof. Dr. Roderich Süßmuth and Maria Seidel TU Berlin
	12:30	Lunch break	
	13:45	Scientific lecture <i>"Towards the development of therapeutic peptides that can be taken as pill"</i>	Prof. Christian Heinis, PhD EPFL (on-site)
	15:00	Coffee break	
	15:15	Talk from industry <i>"Reducing and replacing solvents in the manufacturing of peptides by innovative approaches in SPPS and beyond"</i>	Dr. Robert Zitterbart Belyntic GmbH (on-site)
	16:15	Closing Remarks	Prof. Dr. Oliver Seitz HU Berlin

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### S-Adlershof:

S45, S46, S8, S85, S9

### Tram and Bus Stop Walter-Nernst-Strasse:

27, 61, 62, 63, 67, 162, 163, 164, M17

