

TimeTable BISS Biofabrication 2022

Week 2: 11. Juli

	11.07	12.07	13.07	14.07	15.07
	Monday	Tuesday	Wednesday	Thursday	Friday
08:00 Uhr	German class				
09:00 Uhr	Prof. Holger Ruckdäschel Biobased Materials for Polymer Engineering	Prof. Georg Papstavrou Surface Analysis Methods: AFM, QCM, Electro-kinetics	Prof. Greg Qiao Material Chemistry Used in Biological Applications	Various Lab Tour on Campus	
10:00 Uhr	Prof. Holger Ruckdäschel cont.	Prof. Georg Papstavrou Surface analysis applications on Biomaterials	Prof. Greg Qiao cont.	Various cont.	N.N. Final Exam
11:00 Uhr	Morning Break	Morning Break	Morning Break	Morning Break	Morning Break
11:30 Uhr	Prof. Andreas Möglich Light-regulated Microbial Biotechnology – a Vehicle for Biofabrication?	Dr. Hendrik Bargel Correlative Light & Electron Microscopy (CLEM) imaging	PD Dr. Alla Synytska Functional Polymer (Bio)Interfaces for (Bio)Sensorics	Prof. Frank Döpfer Process Chains - a Production Management Perspective	
12:30 Uhr	Lunch	Lunch	Lunch	Lunch	Lunch
13:30 Uhr	Prof. Konstantin Fuß The Spinal Disc Prosthesis – the Good, the Bad and the Ugly	V. Trossmann & K. Mayer Practical Part3: 3D scaffold constructs	Jun.-Prof. Anna Schenk From Sea Urchins to Catalysts: Bio-inspired Materials Chemistry	N.N. <i>Practical Part 4: tba</i>	Certificates & Photos
14:30 Uhr	Prof. Konstantin Fuß cont.	V. Trossmann & K. Mayer cont.	Prof. Christina Roth Bioinspired Earth-abundant Fe Materials for Fuel Cell Application	<i>cont.</i>	
15:30 Uhr	Afternoon Break	Afternoon Break	Afternoon Break	Afternoon Break	
16:00 Uhr	Prof. Hans-Werner Schmidt Polymer Gradient Materials	V. Trossmann & K. Mayer cont.	Prof. Andreas Greiner Biobased Polymers	N.N. <i>cont.</i>	
17:00 Uhr	Closing of the day	Closing of the day	Closing of the day	Closing of the day	
19:30 Uhr	Evening Program			Farewell Dinner	