

Time schedule of the IPB Workshop

The following table is a draft of the 4-day workshop agenda:

18.02.2019 - Economic Perspectives		
TIME	SUBJECT	GIVEN BY
08:00 - 13:30	Arrival/ Check in	
14:00	Welcome	PhD Students of IPMB
14:30	What does a contract research study cost? How can I calculate the costs?	Rumen Krastev (Reutlingen University)
15:30	Coffee Break	
16:00	Human Resources	tba
17:00	Start-Up	tba (Biometrics)
18:00	Dinner	
19:00	Sketchnotes a way to come home with more than memories from meetings	Mathis Riehle (University of Glasgow)

19.02.2019 - Biomaterials and Clinical Applications		
TIME	SUBJECT	GIVEN BY
08:00	Breakfast	
09:00	Materials strategies to support peripheral nerve repair	Mathis Riehle (University of Glasgow)
10:00	dental implants	tba
11:00	Coffee Break	
11:30	Materials-driven cardiovascular regeneration	Anthal Smits (Eindhoven University of Technology)
12:30	Lunch + Free Time	
13:30	Poster slam	
14:15	Poster session	
15:00	What we can learn from Biobanks: from single studies to Multi-Omics approaches in Cancer Research	Joerg W. Bartsch (Philipps-University Marburg)
16:00	Needs driven development	Boris Hofmann (Aesculap AG)
18:00	Dinner	
19:00	Constance at night	

20.02.2019 - Analytics		
TIME	SUBJECT	GIVEN BY
08:00	Breakfast	
09:00	Characterization of Biomaterials with Surfaceanalytical Methods	Thomas Chassé (University of Tübingen)
10:00	Micro- and Optofluidics in Medicine and Single Cell Analysis	Dominik G. Rabus (RABUS.TECH)
11:00	Coffee Break and Poster Session	
11:30	The challenge of driving digitalization in a large complex organization	Tobias Merz (Lonza Group Ltd.)
12:30	Lunch + Free Time	
13:30	How to get a sample or data set to make reliable statements? Sensitivity and robustness of optical spectroscopy Design of experiment Multivariate data analysis	Waltraud and Rudolf Kessler (STZ Prozesskontrolle und Datenanalyse)
15:30	Coffee Break and Poster Session	
16:00	How to get a sample or data set to make reliable statements? Sensitivity and robustness of optical spectroscopy Design of experiment Multivariate data analysis	Waltraud and Rudolf Kessler (STZ Prozesskontrolle und Datenanalyse)
18:00	Dinner	
19:00	Protein Dynamics Observed at the Single-Molecule Level	Marc Brecht (Reutlingen University)
20:00	Social Activities	

21.02.2019 - Life Science		
TIME	SUBJECT	GIVEN BY
08:00	Breakfast	
09:00	Bioinspired functionalisation of soft materials: materials and strategies	Katharina Maniura (EMPA)
10:00	Cell-Matrix interaction from molecular to tissue dimensions	Ralf Kemkemer (Reutlingen University)
11:00	Coffee Break and Poster Session	
11:30	Marker-independent assessment of cells and tissues	Katja Schenke-Layland (NMI Reutlingen)
12:30	Lunch + Free Time	
13:30	Organ on a Chip	Peter Loskill (Fraunhofer Stuttgart)
14:30	Poster award, Evaluation	
15:00	Coffee Break	
15:15	Workshop - How to write a scientific paper	Alfred J. Meixner (University of Tübingen)
17:00	Departure	