Wednesdays, from 09:30 to 10:30 AM

location: MDC.C Dendrit 2/3
Robert-Rössle-Str. 10, 13125 Berlin

or
BIMSB Mitte auditorium
Hannoversche Str. 28, 10115 Berlin

Systems Biology Lectures

Systems Biology Technologies

hosted by the Systems Biology Imaging Platform

17 October 2018  Ilaria Testa, KTH Royal Inst. of Tech.  Faster and gentler optical nanoscopy for live cell imaging
24 October 2018  Helge Ewers, Freie Universität  Understanding nanoscopic organization by shrinking probes and expanding cells
31 October 2018  Nicola Maghelli, MPI Mol Cell Biology  Lightsheet generation: an in-depth view

hosted by the Proteomics & Metabolomics Platform

28 November 2018  Jennifer Kirwan, MDC  Metabolomics as a tool in translational medicine
05 December 2018  Stefan Kempa, BIMSB/MDC  Signalling meets Metabolism
12 December 2018  Philipp Mertins, MDC  Proteogenomic characterization of mutations and drug response in cancer

hosted by the Bioinformatics Platform

09 January 2019  Altuna Akalin, BIMSB/MDC  Mindset for research and lifelong learning (aka how to fail at your research beautifully)
16 January 2019  Altuna Akalin, BIMSB/MDC  Data types and data analysis paradigms for genomics
23 January 2019  Altuna Akalin, BIMSB/MDC  Essential statistics and exploratory data analysis for genomics

hosted by the Genomics Platform

30 January 2019  Ivo Gut, CNAG-CRG  DNA sequencing -spanning the generations
13 February 2019  Andre Frank, University of Kiel  Inflammatory bowel diseases: From GWAS to host-microbiome interaction studies

For further information contact Grietje Krabbe: grietje.krabbe@mdc-berlin.de