

Young Faculty Meeting 2021

Tuesday, 8th June 2021

Program

- 08:45 Registration and coffee
- 09:15 Welcome and round of introductions
- 09:30 **Kumar Varoon Agrawal** (EPFL): 'Material chemistries for two-dimensional nanoporous materials for application in molecular separation'
- 09:50 **Michel Rickhaus** (UZH): 'Shape-Assisted Self-Assembly of Topographically Defined Pi-Systems'
- 10:10 Break
- 10:30 **Fabienne Schwab** (Uni Fribourg): 'Nanoparticles for Agriculture – Strengthening Plants Without Pesticides'
- 10:50 **Michal Shoshan** (UZH): 'Harnessing Survival-Selection Strategy for the Development of Peptide Antidotes for Lead'
- 11:10 Break
- 11:30 **Maksym Yarema** (ETHZ): 'Composition-Dependent Properties of Multicomponent Chalcogenide Nanocrystals: Old Concept Enables New Opportunities'
- 11:50 **Bruno Correia** (EPFL): 'Expanding the landscape of functional proteins by computational design'
- 12:10 Lunch
- 13:30 **Matthias Töwe** (ETHZ library): 'Research Data Management: what does it mean for me?'
- 14:00 **Maarten Van Winckel** (Basel): 'Key Performance Indicators as a tool for group management'
- 14:45 **Group management panel discussion (Part I)** with Katharina Fromm (Uni Fribourg), Karl Gademann (UZH), Alain de Mesmaeker (Syngenta), Maarten Van Winckel (Uni Basel), and Madeleine Wirz (Sympany)
- Topics: hiring, setting a group culture, evaluation/constructive feedback, etc.
- 15:30 Aperó
- 16:00 **Group management panel discussion (Part II)** with Katharina Fromm, Karl Gademann, Alain de Mesmaeker, Maarten Van Winckel, and Madeleine Wirz
- Topics: interpersonal interactions, student mental health, etc.
- 16:45–17:00 **Concluding remarks**