

GRK 2948 Kick-Off Meeting in Kloster Schöntal 2023

Schedule Overview

Monday 11 th Dec 2023	Tuesday 12 th Dec 2023	Wednesday 13 th Dec 2023
	Breakfast 8:00	Breakfast 8:00
09:30 Bus Transfer from INF 267 (Meeting Point) in Heidelberg (Departure at 09:45) or individual travel	9:00 – 09:45 Prof. Eva Blasco “3D printing with light: photo-chemistry & technology basics” 9:45 – 10:30 Prof. Jana Zaumseil “Ion and Charge Transport in Polymer-Sorted Carbon-Nanotube Networks”	9:00-10:35 Teambuilding activities https://mbys.eu/
	Coffee break 10:30	Coffee break 10:35
Arrival at Kloster Schöntal by 12:00	11:00- 12:00 Prof. Colin Nuckolls (Columbia University) “Designing ion and electrical conductivity pathways in organic materials”	10:50 – 13:00 Teambuilding activities https://mbys.eu/
Lunch 12:00	Lunch 12:00	Lunch 13:00
13:30 – 13:45 Welcome Address 13:45 – 14:30 Prof. Alexander Schlaich “Molecular modeling approaches to mixed ionic-electronic transport” 14:30 – 15:15 Prof. Rüdiger Klingeler “How to investigate materials for lithium-ion batteries”	13:30 – 14:15 Prof. Felix Deschler “Ultrafast Spectroscopy of Electronic-Ionic Transport Dynamics” 14:15 – 15:00 Prof. Holger Steeb “Rheological characterization of (multi-) functional polymers”	14:00-16:00 Explanation of rights and duties within the GRK Election of doctoral researcher representatives
Coffee break 15:15	Coffee break 15:00	Coffee break 16:00
16:00 – 17:00 Prof. Björn Lüssem (Uni Bremen) „Mixed Conductors for Organic Electrochemical Transistors” 17:00 – 17:45 Prof. Sabine Ludwigs „Mixed Conducting Polymer Films“	15:30 – 16:15 Prof. Michael Mastalerz “Anion Recognition - Importance of Selective Sensing and Binding” 16:15 – 17:00 Prof. Martijn Kemerink “Interactions between electrons and (mobile) ions in organic semiconductors” 17:00 – 17:30 Info Session SimTech	16:30 – 18:30 Teambuilding activities → Closure https://mbys.eu/
Dinner 18:00	Dinner 18:00	Dinner 18:30
19:30 – 20:30 PI Assembly	Departure Pls	Social Evening

GRK 2948 Kick-Off Meeting in Kloster Schöntal

Full Schedule

Monday 11th Dec 2023

09:30

Bus Transfer from INF 267 in Heidelberg (Departure 09:45) or individual travel

Arrival at Kloster Schöntal by noon

12:00 – 13:30 Lunch

Session 1

13:30 – 13:45

Welcome Address by Prof. Jana Zaumseil & Prof. Sabine Ludwigs

13:45 – 14:30

Prof. Alexander Schlaich

“Molecular modeling approaches to mixed ionic-electronic transport”

14:30 – 15:15

Prof. Rüdiger Klingeler (Heidelberg University)

“How to investigate materials for lithium-ion batteries”

15:15 – 16:00 Coffee break

Session 2

16:00 – 17:00

Prof. Björn Lüssem (University of Bremen)

„Mixed Conductors for Organic Electrochemical Transistors”

17:00 – 17:45

Prof. Sabine Ludwigs (University of Stuttgart)

„Mixed Conducting Polymer Films“

18:00 – 19:15 Dinner

19:30 – 20:30

PI Assembly (only principal investigators)

Tuesday 12th Dec 2023

08:00 – 09:00 Breakfast

Session 3

9:00 – 09:45

Prof. Eva Blasco

“3D printing with light: photo-chemistry & technology basics”

9:45 – 10:30

Prof. Jana Zaumseil

“Ion and Charge Transport in Polymer-Sorted Carbon-Nanotube Networks”

10:30 – 11:00 Coffee break

Session 4

11:00- 12:00

Prof. Colin Nuckolls (Columbia University)

“*Designing ion and electrical conductivity pathways in organic materials*”

12:00 – 13:30 Lunch

Session 5

13:30 – 14:15

Prof. Felix Deschler

“*Ultrafast Spectroscopy of Electronic-Ionic Transport Dynamics*”

14:15 – 15:00

Prof. Holger Steeb

“*Rheological characterization of (multi-) functional polymers*”

15:00 – 15:30 Coffee break

Session 6

15:30 – 16:15

Prof. Michael Mastalerz

“*Anion Recognition - Importance of Selective Sensing and Binding*”

16:15 – 17:00

Prof. Martijn Kemerink

“*Interactions between electrons and (mobile) ions in organic semiconductors*”

17:00 – 17:30

Info Session SimTech

18:00 – 19:15 Dinner

Departure PIs

Wednesday 13th Dec 2023

08:00 – 09:00 Breakfast

09:00 – 10:35

Teambuilding activities

<https://mbys.eu/>

10:35 – 10:50 Coffee break

Teambuilding activities

<https://mbys.eu/>

13:00 – 14:00 Lunch

14:00 – 15:30

**Explanation of rights and duties within the GRK
+ Frequently Asked Questions**

15:30 – 16:00

Election of doctoral researcher representatives

16:00 – 16:30 Coffee break

16:30 – 18:00

Teambuilding activities

<https://mbys.eu/>

→ Closure

18:00 – 19:15 Dinner

Social Evening

Thursday 14th Dec 2023

08:00 – 09:00 Breakfast

09:30

Bus transfer to Heidelberg (Departure 09:45) or individual travel