

GET-TOGETHER OF RESEARCH SCHOOL NETWORK HALLE

Please register
online [here](#).



July 11, 2019
4:00 – 11:00 pm

About. The Research School Network Halle invites all participating researchers to the first summer meeting. Here local research schools will introduce themselves. The plenary talk will address open questions of general interest to all participants and will show possible strategies to tackle environmental problems. Participants from several research schools will have the opportunity to get into contact in a stimulating atmosphere, which fosters exchange and creates opportunities for collaborations.

4:00 – 4:45 pm

Talk by Anna Sycheva
(OptiCom, Russia)

4:45 – 5:00 pm

Presentation of participating
institutions

5:00 – 6:00 pm

Get to know each other

6:00 – 11:00 pm

Exchange and discussion with
sports activities and buffet

The future of plastics in the circular world

Abstract. Plastics have become an important pillar of the world economy, but not without drawbacks. A significant share of plastic waste is not recovered after use: it is landfilled, incinerated or leaks in the environment. Many countries and companies around the world have pledged to shift to a circular model for plastics, but continued innovation is required to make it a reality.

Participating institutions. IMPRS for Science and Technology of Nano-Systems; iRTG of SFB/TRR 102 "Polymers: random coils and beyond"; iRTG of SFB/TRR 227 "Ultrafast Spin Dynamics"; International Graduate School "Functional Polymers"; yDiv – Graduate School of German Centre for Integrative Biodiversity Research (iDiv); Junge Deutsche Physikalische Gesellschaft (JDPG).