WiNS School 2022: Energy for (your) future
10 – 13 June, Blossin

Friday, 10 June
09:45 – 10:00  Arrival in Blossin
10:00 – 10:15  Welcome and Ice breaker
10:15 – 11:00  Scientific talk #1 – Prof. Dr. Caterina Cocchi, University of Oldenburg/ HU Berlin:
Electronic structure theory for future: Opportunities and challenges
11:00 – 11:45  Scientific talk #2 - Dr. Catalina Jimenez, Helmholtz-Zentrum Berlin (HZB):
Solid Oxide cells for a sustainable energy generation – Insights by in-situ and operando neutron and synchrotron techniques
11:45 – 12:00  Coffee break
12:00 – 12:45  Scientific talk #3 - Dr. Susanne Schröder, Deutsches Zentrum für Luft- und Raumfahrt (DLR):
LIBS and Raman spectroscopy applied for extraterrestrial exploration
12:45 – 14:15  Lunch break
14:15 – 15:00  Scientific talk #4 - Dr. Sonal Mistry, Helmholtz-Zentrum Berlin (HZB):
Exciting Photocathodes for Energetic Electron Beams
15:00 – 15:45  Scientific talk #5 - Prof. Dr. Clara Saraceno, Ruhr University of Bochum:
High power ultrafast THz sources enable new directions
15:45 – 16:15  Coffee break
16:15 – 17:00  Scientific talk #6 - Dr. Zsuzsanna Heiner, HU Berlin:
Utilization of chromoproteins in future integrated optics
17:00 – 19:00 Round-table discussion of career pathways
19:00 – 22:00 Barbecue & leisure time

Saturday, 11 June
Energy for your career - Career Coaching Session with Svenja Neupert, Kompetenzia International
09:00 – 12:45  Career planning: Your Values and Purpose;
How to profile yourself and to value yourself at best?
12:45 – 14:15  Lunch break
14:15 – 18:00  Working in international teams; Networking and cooperation strategies
19:00 – 22:00 Dinner & leisure time

Sunday, 12 June
09:00 – 11:45  Scientific presentations by the participants (incl. coffee break)
11:45 – 12:45  Editor’s talk – Dr. Dimitra Gkogkou, Wiley VCH:
Publishing scientific papers with impact – insights from a Wiley editor
12:45 – 14:15  Lunch break
14:30 – 17:00  Sport activities & games
17:00 – 18:00  Discussions / continuation with presentations
19:00 – 22:00 Barbecue & leisure time
Monday, 13 June

09:00 – 10:30  SciComm #1 Workshop - Dr. Kristin Werner, HU:
  For the public, with the public – What’s your science communication type?
10:30 – 10:45  Coffee break
10:45 – 11:30 SciComm #2 Talk - Cindy Böhme, WISTA:
  How to explain complicated science so that everybody understands it
11:30 – 12:00 Wrap up, Feedback round + WiNS Network
12:15 – 12:45 Lunch break
13:00         Shuttle to Königs Wusterhausen