

WiNS Summer School 2021 – Online conference

Light, matter, and life: Why do we see what we see and how do we understand it?

Friday 04.06.2021

from 08:30 Login to the virtual conference venue

Zoom Link: <https://hu-berlin.zoom.us/j/66280859598>

Gather.town: <https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

09:00-09:10 Welcome via Zoom <https://hu-berlin.zoom.us/j/66280859598>

09:10-09:30 Icebreaker on Gather.town:

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

09.30-12.20 Scientific talks and discussions via Zoom: <https://hu-berlin.zoom.us/j/66280859598>

09.30-10:20 Dr. Zsuzsanna Heiner (HU Berlin) - *Interfacial molecular structures from nonlinear vibrational spectroscopy*

10.20-11.00 Dr. Antonietta De Sio (University of Oldenburg) - *Ultrafast photoinduced exciton-phonon dynamics in functional materials for optoelectronics*

11.00-11.30 **Coffee break / informal discussions on Gather.town:**

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

11.30-12.20 Dr. Claudia Rödl (University of Jena) - *Theoretical Engineering of Novel Light Emitters*

12:20-13:30 Lunch break / free + informal discussions on Gather.town:

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

13.30-18.00 Group A + Group B: *Enlighten your Career* (Svenja Neupert, Kompetenzia International)
Coaching session via Zoom: <https://hu-berlin.zoom.us/j/62738188469>

Group C + Group D Hands-on tutorials 1 & 2 (see links below)

13.30-15.30 Groups A & B with Svenja / Group C Hands-on 1 / Group D Hands-on 2

15.30-16.00 **Coffee break / informal discussions on Gather.town:**

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

16.00-18.00 Groups A & B with Svenja / Group D Hands-on #1 / Group C Hands-on 2

18.00-19:00 Dinner break / informal discussions on Gather.town

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

19:00-20:30 Get together and discussions on Gather.town

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

Saturday 05.06.2021

from 08:30 Login to the virtual conference venue

Zoom Link: <https://hu-berlin.zoom.us/j/66280859598>

Gather.town: <https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

9.00-13.00 Scientific talks and discussions via Zoom: <https://hu-berlin.zoom.us/j/66280859598>

09.00-09.50 Prof. Dr. Caterina Cocchi (HU Berlin/ University of Oldenburg) - *Ultrafast and ultrasmall: A glimpse to the nanoworld*

09.50-10.40 Dr. Deborah Prezzi (CNR, Istituto Nanoscienze Modena) - *Illuminating Graphene Nanoribbons: insights into electronic and optical spectroscopies from first principles simulations*

10.40-11.10 Coffee break / informal discussions on Gather.town

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

11.10-12.00 Prof. Dr. Klara Hernadi (University of Szeged) - *Photocatalytic materials and hollow structures*

12.00-12.50 Dr. Krisztina Nagy (University of Szeged) - *Modern approaches in molecular and cell biology: From fluorescence spectroscopy to Lab-on-a-Chip applications*

12:50-14:00 Lunch break (free + informal discussions on Gather.town:

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

14.00-18.30 Group C + Group D" *Enlighten your Career* (Svenja Neupert, *Kompetenzia International*)

Coaching Session via Zoom: <https://hu-berlin.zoom.us/j/62738188469>

Group A + Group B: Hands-on tutorials 1 & 2 (see links below)

14.00-16.00 Group C & D with Svenja / Group A Hands-on 1 / Group B Hands-on 2

16.00-16.30 Coffee break / informal discussions on Gather.town:

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

16.30-18.30 Group C & D with Svenja / Group 2 Hands-on 1 / Group 1 Hands-on 2

18.30-19:00 Snack break / informal discussions on Gather.town:

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

19:00-20:00 Round Table Discussion and Closing remarks on Gather.town:

<https://gather.town/app/IFRR9rZVNB9bha6F/WiNS%20Forest%20Gathering>

Hands-on tutorials as parallel sessions:

Hands-on 1: Ab initio simulations (Dr. Ana M. Valencia & Prof. C. Cocchi)

<https://hu-berlin.zoom.us/j/69996186891>

Hands-on 2: Hands-on – spectroscopy, microscopy & biomaterials (Dr. Heiner & Dr. Nagy)

<https://hu-berlin.zoom.us/j/65805276905>

Group A:

Alaa Akkoush
Luca Farkas
Daniele Firak
Pia Fürtjes
Dr. Hanen Hamdi
Margarita Lapteva
Lynn Marie Ostersehl
Pooja Sarngadharan
Dr. Namita Sharma
Dr. Selen Solak

Group B:

Umm-e-hani Asghar
Elsie Bowen-Dodoo
Kalyani Chordiya
Oumayma Ben-Elkahia
Dr. Mousumi U. Kalahy
Szilvia Krekic
Theresa Kühle
Dr. Sofia Pazzagli
Meriem Sassi
Alicia O. Hernandez-Castillo Ph.D.

Group C:

Dr. Nystha Baishya
Dr. Marta Castineira Reis
Franziska Herrmann
Yuxiang Liu
Wiebke Nörenberg
Fernanda Nunes
Laura Rammelt
Dr. Cecilia Spedalieri
Timea Szücs
Katrin Winte

Group D:

Azza Ahmed
Sara Fazli
Tunde Geher-Herczegh
Dr. Mallory Green
Juliane Mörsel
Dr. Zahra Nourbakhsh
Luisa Stelter
Chen Xi
Freeda Yesudas

General information about the meeting

- The conference will take place on two virtual platforms: Zoom for scientific talks and Gather.town for get-together and informal discussions
- For a tutorial on Zoom, please see [here](#) or copy and paste this link on your browser: <https://support.zoom.us/hc/en-us/articles/201362193-Joining-a-meeting>
- We recommend you to use Zoom from the desktop app, which can be downloaded free of charge here: <https://zoom.us/download>
- Gather.town is used from the browser. For a tutorial on Gather.town, please see [here](#) or copy and paste this link on your browser: <https://support.gather.town/help/getting-started>
- Be sure to **login with your full name** on both platforms. Your login name will be your name tag in the conference.

In case of technical problems, please send email to: ayudantm@hu-berlin.de or contact May Daphne Ayudante via phone at +49 441 798-3714.