



# SUMMER SCHOOL SPECTROELECTROCHEMISTRY

15 – 22 September 2023, Dresden, Germany

The **6<sup>th</sup> Summer School Spectroelectrochemistry** will take place at the Leibniz Institute for Solid State and Materials Research (IFW), in Dresden, Germany from **15<sup>th</sup> to 22<sup>nd</sup> September 2023**.

The one-week course will focus on the theoretical background (two days) and practical training (five days) in spectroelectrochemical techniques like:

*In situ* **ESR(EPR)** spectroelectrochemistry  
*In situ* **NMR** spectroelectrochemistry  
*In situ* **UV-vis-NIR** spectroelectrochemistry  
*In situ* **Luminescence** spectroelectrochemistry  
*In situ* **Raman** spectroelectrochemistry  
*In situ* **FTIR** spectroelectrochemistry  
**Computational modeling** of spectral and electrochemical properties.

The course presents tutorial lectures on the methods by renowned scientists and demonstration experiments in small groups. Each participant can join the lab sessions in all spectroelectrochemical techniques given above. The summer school provides opportunities to discuss recent results and experience in spectroelectrochemistry (and beyond) by a poster presentation. The best posters will be awarded.

We are looking forward seeing you in Dresden.

**Organizing committee:** Dr. Evgenia Dmitrieva  
Dr. Alexey Popov

## **Location**

The lectures will be held in a conference site (hotel) in Dresden (full information will be provided in the second circular). The experimental training and poster session will take place at the IFW Dresden. Participants will stay at the hotel during the whole event (seven nights from Friday 15<sup>th</sup> to Friday 22<sup>nd</sup> September 2023).

## **Preliminary program**

### September 15

17:00 registration  
18:00 welcome  
18:30 dinner

### September 16-17

lectures  
lunch

lectures

### September 18

poster session, exhibition  
lunch

lab session

### September 19-21

lab session

lunch

lab session (excursion / gala-dinner on September 21)

### September 22

lab session

lunch

departure (from 13:00)

## **Registration and payment**

Registration will be open from **January 15<sup>th</sup>, 2023**.

Please send your registration form by e-mail: **summerschool@ifw-dresden.de**

Deadline for registration and payment is **June 1<sup>st</sup>, 2023**.

The number of participants is limited to 25. The principle “first come first serve” is applied. A waiting list will be installed if needed.

The participation fee is 1400 € for each participant. Fee includes one-week accommodation (single room), theoretical and practical courses, daily breakfast and lunch, dinner at the conference hotel, Gala-dinner and afternoon excursion.

Only after payment, participation will be finally confirmed.

## **Contact**

Summer School Office (Evgenia Dmitrieva)  
[summerschool@ifw-dresden.de](mailto:summerschool@ifw-dresden.de)

For further information, please see the IFW website  
<https://www.ifw-dresden.de/news-events/scientific-events/summer-school-spectroelectrochemistry>