

The **SFB Q-M&S** is a collaborative research project funded by the Austrian Science Fund and the German Research Foundation, with 10 PIs hosted at 4 institutions in Austria and Germany. We aim to bridge the fields of correlated quantum materials and solid state quantum systems, to advance both. For more information, please visit our project website www.q-ms.org.

# Summer School 2024

ISTA, Klosterneuburg, September 23-27, 2024

The Summer School 2024 on Correlated Quantum Materials & Solid State Quantum Systems is the second school of the SFB Q-M&S. It will consist of both tutorials on selected topics of the SFB Q-M&S and student talks for students, poster sessions and lab tours at ISTA as well as soft skills training and individual discussions. The school is primarily designed to train the SFB's PhD students and postdocs, but it is also open to other researchers.

#### **Confirmed lecturers**

Neven Barišić (TU Wien, Univ. Zagreb) Valla Fatemi (Cornell Univ.) Manfred Fiebig (ETH Zurich) Srijit Goswami (QuTech, TU Delft) Karsten Held (TU Wien) Marta Pita-Vidal (QuTech / IBM Research Zurich) Maksym Serbyn (ISTA) Christoph Strunk (Univ. Regensburg)

#### Soft skills trainers

Carsten Rohr (www.carstenrohr.de) Daria Shipilina (Uppsala Univ.)

#### Registration

We plan for a hybrid event with all lecturers on-site along with a limited number of on-site participants. There is no participation fee. We offer coffee/tea to all on-site participants. To participate online, please use the Zoom invitation link.

To participate on site, please register by July 15, 2024, indicating your name, career stage/title, affiliation, title of intended poster presentation (if any) as well as the day(s) you wish to attend. How to get to ISTA.









Universität

Konstanz

**DFG** Forschungsgemeinschaft Deutsche

Julius-Maximilians-

**UNIVERSITÄT** 

WÜRZBURG

### <u>PRELIMINARY PROGRAM</u>

## Summer School 2024 ISTA, Klosterneuburg, September 23-27, 2024

	8:50	9:00-10:00	10:00-11:00	Coffee	11:30-12:30	Lunch	2:00-3:00	3:00-4:00	Coffee	4:30-5:30	5:30-6:30	Dinner
Mo. 23	Opening	Lecture	Lecture		Lecture		Lecture	Posters		Posters	EB Meeting (SFB EB) Discussions	All
Tu. 24		Lecture	Lecture		Lecture		Lecture	Soft skills lecture		Discussions	Discussions	
We. 25		Soft skills training	Soft skills training		Soft skills training		Soft skills training	Soft skills training		Soft skills training	Lab tours	
Th. 26		Student talks for students	Lecture		Lecture		Lecture	Lecture		Posters	Posters	
Fr. 27		Student talks for students	Lecture		Lecture		Lecture	Lecture		Female mentoring (SFB juniors)	Discussions	