

The **SFB Q-M&S** is a collaborative research project funded by the Austrian Science Fund and the German Research Foundation, with 10 Pls 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 2023

ISTA, Klosterneuburg, October 2-6, 2023

The Summer School 2023 on Correlated Quantum Materials & Solid State Quantum Systems is the first school of the SFB Q-M&S. It will consist of both tutorials on selected topics of the SFB Q-M&S and soft skills training (SFB juniors only), lab tours at ISTA, individual discussions, a poster session, and a hike to a local wine tavern. The school is primarily designed to train the SFB's PhD students and postdocs, but it is also open to other researchers.

Confirmed lecturers

Fakher Assaad (Uni. Würzburg)
Julia Baumeister (Scienza Science Coaching)
Silke Bühler-Paschen (TU Wien)
Joseph Checkelsky (MIT)
Natasha Holmes (Cornell Univ.)
Douglas Natelson (Rice Univ.)
Tobia Nova (ETH Zürich)
Elke Scheer (Uni. Konstanz)
Alan Tennant (Univ. Tennessee)
Michael Traindt (www.traindt.com)
Nandini Trivedi (Ohio State 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 <u>Zoom invitation link</u>. To participate on site, please register by September 10, 2023, indicating your name, career stage/title, affiliation, title of intended poster presentation (if any) as well as the day(s) you wish to attend. <u>How to get to ISTA</u>.











