



# International Max Planck Research School

Quantum Science and Technology

## Call for Applications 2022

### IMPRS for Quantum Science & Technology

The International Max Planck Research School for Quantum Science and Technology is opening **new PhD positions in fall 2022!**

The IMPRS, based in Munich, is a joint program of the **Max Planck Institute of Quantum Optics**, the **Ludwig-Maximilians-Universität München** and the **Technical University of Munich**.

It offers an excellent and coherent graduate program across the fields of **atomic physics, quantum optics, solid-state physics, material science, quantum information theory**, and **quantum many-body systems**. It also includes soft skills courses, industry contact, and an international and interdisciplinary environment in strong exchange with partner programs.

The IMPRS-QST is part of the **Munich Quantum Valley (MQV)** and also closely connected to the **Munich Center for Quantum Science and Technology (MCQST)**.

The IMPRS-QST is committed to recruiting **extraordinary** students from diverse backgrounds. We explicitly encourage **female candidates** to apply and welcome students from **all countries!**

Applicants must have a Master's degree (or equivalent) before September 2022. **Deadline for application is March 1<sup>st</sup>, 2022.**

All PhD positions are funded and there are **no tuition fees**.

For program details and online application, please visit

**[www.imprs-quantum.mpg.de](http://www.imprs-quantum.mpg.de)**

