

DR SEBASTIAN KNAUER – TEACHING EXPERIENCE

A. List of teaching experience

University of Vienna

Lecture:

- [VU Hybrid Solid-State Quantum Systems \(2025W\) – Habilitation lecture](#)

Scientific publishing and presentation:

- [260029 SE Scientific publishing and presentation \(2025W\)](#)
- [260029 SE Scientific publishing and presentation \(2025S\)](#)

Master specialisation:

- [260032 KU Spezialisierung \(2025W\)](#)
- [260032 KU Spezialisierung \(2023S\)](#)
- [260032 KU Spezialisierung \(2021W\)](#)

Bachelor seminar:

- [260080 SE Bachelorseminar \(2023S\)](#)
- [260080 SE Bachelorseminar \(2022S\)](#)

Lab course – postgrad:

- [260031 LP Lab.: Modern methods in materials physics \(2025W\)](#)

Lab course – undergrad:

- [260259 LP Laborpraktikum II \(2025S\) – undergrad laboratory II](#)
- [260259 LP Laborpraktikum II \(2021S\) – undergrad laboratory II](#)
- [260112 LP Laborpraktikum I \(2020W\) – undergrad laboratory I](#)

2020WS: Vienna Quantum Magnonic Workshop (VQMw)

University of Bristol

Introductory courses:

- PHYS11400 Essential Maths for Physics (2013WS)

Mathematics for Physicists 202:

- PHYS23020 (2011WS)
- PHYS23020 (2012SS)

(Co-)Supervision of under-
/postgraduate students

4 PhD students, 3 Master students, 4 Bachelor students