

PhD Positions in Correlative Materials Microscopy (CorMic)

Friedrich-Alexander-Universität Erlangen-Nürnberg (FAU)

Start: April 1, 2026

Application Deadline: January 7, 2026

About the Program

The Research Training Group CorMic invites applications for doctoral positions in an interdisciplinary program combining advanced microscopy, materials design, and data-driven science for sustainable technologies. Researchers will develop and apply innovative multimodal microscopy methods at the interface of physics, chemistry, and materials science. The program offers strong training, international collaboration, and an excellent research environment at CENEM, FAU

Project Descriptions



Your Profile

We invite highly qualified graduates in physics, chemistry, materials science, computational engineering, or related fields.

- Strong English skills required, German welcome
- Funded for up to 4 years (according to TV-L)

Application Documents

- Motivation letter
- CV (max. 2 pages)
- Academic transcripts and certificates
- Optional: recommendation letters
- Indicate up to 3 preferred projects (see Project Descriptions)

Apply online via: <https://www.jobs.fau.de/>

Apply here



Contact: Prof. Dr. Erdmann Spiecker, Institute of Micro- and Nanostructure Research (IMN) and Center for Nanoanalysis and Electron Microscopy (CENEM), 91058 Erlangen, Germany