



Energy Conversion
Systems
IGK 2495



APPLY NOW for a PhD position

The International Research Training Group

IGK 2495 “**Energy Conversion Systems: From Materials to Devices**” at the Friedrich-Alexander-Universität Erlangen-Nürnberg offers **12 doctoral researcher positions** for various projects related to electro-mechanical and electro-optical energy harvesting systems, including material synthesis, characterization, device integration, and material simulation.

We are seeking

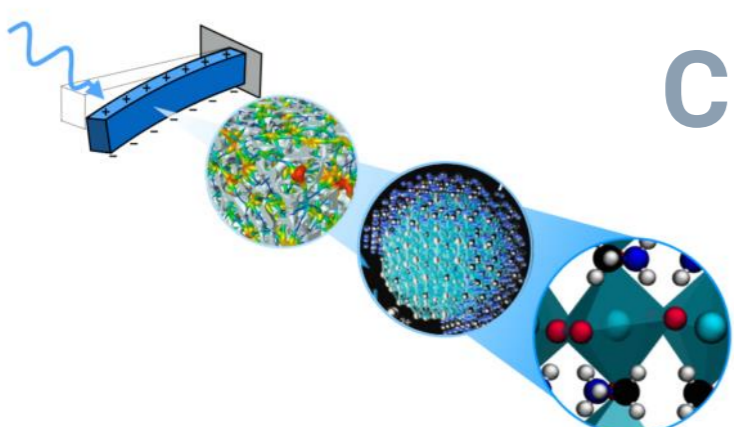
highly motivated doctoral researchers with an MSc, or equivalent, in **materials science, chemistry, mechanical engineering, physics, mathematics, or electrical engineering.**

We offer

a vibrant research environment, where you will work collaboratively with an **international team of scientists and engineers on various aspects of electro-optical-mechanical materials and devices.** The international training group will offer a **variety of educational and training activities** to support doctoral researchers during their projects as well as develop intercultural training. As part of each project, an extended research stay at our **partner institute Nagoya Institute of Technology, Japan** is expected. We strive for an open and inclusive research environment.

Applications

should include which project or projects (max. 3) you are interested in applying for, and be electronically sent **by 17.07.2022** to **igk2495-apply@fau.de.**



Check out our website for details

