



## **Tenure Track Professorship (W1) "Inorganic Solid State Chemistry"**

**INSTITUTE OF INORGANIC CHEMISTRY | APRIL 1, 2023**

The University of Stuttgart represents outstanding, world-renowned research and first-class teaching in one of Europe's most dynamic industrial regions. As a reliable employer, the university supports and promotes the academic careers of its researchers.

The professorship is directed at outstanding junior scientists in the early career phase who pursue modern and creative research activities in a current field of inorganic solid state chemistry. The research area of inorganic solid state chemistry is an indispensable chemical core competence for promising research fields. Possible research directions are preferably in the development of new inorganic solid state materials for energy storage, energy conversion or sensor technology. The successful candidate is expected to contribute to the collaborative programs of the University of Stuttgart, viz. the profile areas "Production Technology" and "Quantum Technology" and the emerging field "Autonomous Systems", with a particular focus on strengthening the key areas "Sustainable Synthesis and Catalysis" and "Smart Materials and Functional Molecules" of the Faculty of Chemistry and broadening the field of inorganic solid state chemistry by pursuing innovative research. Participation in the collaborative research efforts of the faculty, e.g. in the CRC 1333 "Molecular Heterogeneous Catalysis in Confined Geometries", as well as the willingness to engage in further research collaborations within the faculty and the University, as well as with other Universities are expected.

The successful candidate should be able to teach the whole area of inorganic chemistry. It is expected that apart from teaching students majoring in chemistry, the candidate will also participate in teaching general chemistry to undergraduates in material sciences and chemists training to become school teachers. The candidate is thus expected to act as a link between several natural science departments.

The position is a tenure track position leading to an appointment as a W3 professor in case of a positive evaluation. The requirements for employment listed in § 51 Baden-Württemberg university law apply. For more information on the criteria of evaluation and quality management, please visit the website [uni-stuttgart.de/tenure-track](http://uni-stuttgart.de/tenure-track).

Written applications, including CV, scans of academic degrees, a short summary of scientific and teaching accomplishments, a structured list of publications, the track record of research grants, and a short statement on current and planned research activities as well as a completed applicants' questionnaire to be found at [www.f03.uni-stuttgart.de/fakultaet/#id-dcd6f845-1](http://www.f03.uni-stuttgart.de/fakultaet/#id-dcd6f845-1) should be sent no later than 3<sup>rd</sup> April 2022 to Prof. Dr. Cosima Stubenrauch, Dean of the Department of Chemistry, University of Stuttgart and if possible by email to [dekanat@f03.uni-stuttgart.de](mailto:dekanat@f03.uni-stuttgart.de). Please be aware of the risks regarding confidentiality and the integrity of your application contents when sending your application via unencrypted email.

The University of Stuttgart has established a Dual Career Program to offer assistance to partners of those moving to Stuttgart: [uni-stuttgart.de/dual-career-en](http://uni-stuttgart.de/dual-career-en).

The information on the collection of personal data in accordance with Article 13 of the GDPR can be found via the following link: [uni-stuttgart.de/en/privacy-notice/job-application](http://uni-stuttgart.de/en/privacy-notice/job-application)

