

Marie Skłodowska-Curie PostDoc Positions in Germany

“Expression of Interest” for hosting Fellows

This template should be used by institutions interested in hosting post-doctoral fellows within the Marie Skłodowska-Curie Individual Fellowship programme. Hosts should be located in Germany.

1. Valid for the following Calls:

<input type="checkbox"/> 2017
<input type="checkbox"/> 2018
<input checked="" type="checkbox"/> 2019
<input checked="" type="checkbox"/> 2020

2. Interested institution (legal person):

Technische Universität Chemnitz Straße der Nationen 62 09111 Chemnitz

3. Institute/Department:

Technische Universität Chemnitz Department of mathematics 09107 Chemnitz The department consists of 15 professorships with a strong focus on numerical analysis and scientific computing. Recently, Data Science and all its mathematical aspects have become a research and teaching core subject.
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4. Position, scientific requirements, topic, discipline*:

PostDoc Position: The position is ideally filled with someone with a background in numerical methods, in particular numerical linear algebra, but also applied statistics and scientific computing are more than welcome. Ideally applications are found in large scale linear algebra, low-rank methods, etc. with applications in data science possibly combined with efficient schemes for differential equations. Applications areas range from neuroscience to material science or image processing.

*Please tick:

(according to [scientific subject areas](#), defined by the German Research Foundation)

- Life Sciences
- Natural Sciences
- Engineering Sciences
- Social Sciences and Humanities

5. Contact person (name and e-mail address):

Prof. Martin Stoll, Chair of Scientific Computing
martin.stoll@mathematik.tu-chemnitz.de

6. Deadline¹ for considering interests by post-doctoral applicants:

At the very latest two ideally three months prior to the deadline of the respective call.

¹ Please consider that the preparation of a Marie Skłodowska-Curie proposal requires some time. Fellow and supervisor have to agree on a project and training opportunities for the fellow.