

“Expression of Interest” for participating in Marie Skłodowska-Curie Doctoral Networks

Institutions interested in participating in a Marie Skłodowska-Curie Doctoral Network should use this template. Host institutions should be located in Germany.

1. Valid for the following MSCA-DN Call¹:

Please tick:

2021

2022

2. Interested host institution:

TU Chemnitz

Name of EU liaison officer (EU-Referent/in), if applicable:

Nadine Seyfarth

3. Institute/Department:

Department of Mathematics, Chair of Scientific Computing

Website (Hyperlink):

<https://www.tu-chemnitz.de/mathematik/wire/>

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

Prof. Martin Stoll

martin.stoll@math.tu-chemnitz.de

5. Valid for the following Doctoral Networks:

Please tick:

Standard Doctoral Networks

Industrial Doctorates

¹ MSCA Doctoral Networks are selected on the basis of annual calls for proposals. Forthcoming and open calls for proposals can be found on the [Funding & tender opportunities Portal](#) of the European Commission.

Joint Doctorates

6. Position of interest:

Please tick:

Coordinator

Beneficiary

Partner Organisation

7. Sector

Please tick:

academic

non-academic

8. Topic, discipline:

Please tick:

Life Sciences

Natural Sciences

Engineering Sciences

Social Sciences and Humanities

9. Interest/Offer/Contribution/Added value in the field ...

My expertise and interest is in algorithms for numerical analysis and scientific computing with a particular focus on large-scale optimization, eigenvalue problems, iterative methods, computational data science and complex networks among others.