

The chair of Numerical Mathematics for High-Performance Computing at the Institute for Applied Mathematics and Numerical Simulation searches for a Ph.D. candidate to run a project on a cutting-edge project on the numerical analysis of domain decomposition methods for continuum solvation models within the newly funded Collective Research Center (SFB 1481).

### Your profile

- Excellent MSc degree in mathematics
- Strong interests and specialization in applied mathematics/numerical analysis
- Interest and skills of implementations of numerical methods

### What we offer

- TV-L 13 75% position for at least 3 years
- An international and interdisciplinary research environment
- Participation at the SFB (Lead institution: RWTH Aachen)

### Got interested? Any Questions?

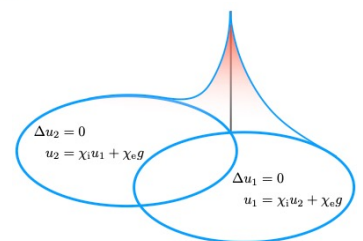
Contact Prof. Dr. Benjamin Stamm via

✉ [Benjamin.Stamm@ians.uni-stuttgart.de](mailto:Benjamin.Stamm@ians.uni-stuttgart.de)

Applications are accepted as long as the position is not filled. Please submit a CV, motivation letter, transcript, and one recommendation letter to

✉ [Brit.Steiner@ians.uni-stuttgart.de](mailto:Brit.Steiner@ians.uni-stuttgart.de).

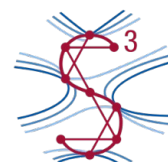
# PhD Position: Numerical Analysis of domain decomposition methods



Gefördert durch



Deutsche  
Forschungsgemeinschaft



SFB 1481  
Sparsity and  
Singular Structure