

Subject: Professorship Position, Numerical Methods for PDEs, Berlin

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Technische Universität Berlin calls for applications for a professorship (tenured, salary grade W3) in Mathematics, specialization in numerical methods for partial differential equations.

The position requires research and teaching in the area of numerical methods for partial differential equations. Areas of research expertise of applicants should include but are not limited to:

- Mathematical analysis of modern methods for the numerical approximation of complex problems in PDEs;
- Developing efficient and robust methods for solving PDEs;
- Applications of PDEs in the natural and engineering

sciences.

Teaching will be required in all mathematical degree programs (including undergraduate) and in the service teaching of mathematics for other programs. Teaching requirements must be met in German and English. Candidates are expected to supervise students' theses on Bachelor, Master and PhD level as well as to participate in the academic administration of the university.

More information can be found here:

<https://tub.stellenticket.de/de/offers/25065/>