



SFB 65
Taming Complexity
in Partial Differential Systems

Vienna, February 13, 2017

Applications are invited for

11 Postdoctoral positions

(full time, 40 hours/week, gross monthly salary 3.590 €) starting from June 2017 or as soon as possible thereafter. Initial appointments are for one year, to be extended up to additional two years after positive evaluation.

Positions are financed by the FWF-funded Special Research Program (SFB) F 65 *Taming Complexity in Partial Differential Systems*. This large-scale initiative focuses on the analytical, numerical, and computational treatment of complex PDE systems stemming from a wide range of applications, including quantum mechanics, biological structures, and materials science. The [University of Vienna](#), the [Vienna Technical University](#), and the [Institute for Science and Technology Austria](#) host subprojects of this SFB and embody the [Vienna Center for PDEs](#). More information is available at the [SFB webpage](#).

Applicants should have (or be close to obtain) a PhD in Mathematics or related areas, as well as a strong background in PDEs. Competencies in modeling, analysis, numerical analysis, or scientific computing are required.

Applications can be submitted continuously via the [SFB webpage](#), until positions are filled. Candidates are asked to indicate in which SFB-subproject they are interested in. A first selection will be made starting from **March 31, 2017**.

The SFB specifically invites applications by female candidates. Among equally qualified applicants, these will receive preferential consideration.

Please direct your email enquiries to sfb65@univie.ac.at.