

Ruhr-Universität Bochum (RUB) is one of Germany's leading research universities, which encompasses the whole range of academic disciplines. A highly dynamic setting enables researchers and students to work across the traditional boundaries of academic subjects and faculties. To create knowledge networks within and beyond the university is RUB's declared aim

The **Department of Mathematics** at Ruhr-Universität Bochum invites applications for the position of a

PROFESSOR FOR NUMERICS (SALARY SCALE W2)

to start as soon as possible.

We are looking for a scientist with a strong track record in a current area of numerics, like numerics of partial differential equations, numerics of linear algebra or scientific computing. The candidate is expected to conduct and publish innovative research and be an effective lecturer and mentor of both undergraduate and graduate students. We are looking for a scientist with an internationally visible research profile that complements the existing research expertise of the department and of the interdisciplinary collaborative research expertise at Ruhr-Universität Bochum and the Universitätsallianz (UA) Ruhr.

Teaching responsibilities will include service teaching duties of the Department of Mathematics.

Positive evaluation as a junior professor or equivalent academic achievement (e.g. habilitation) and evidence of special aptitude are as much required as the willingness to participate in the self-governing bodies of the RUB.

We expect:

- strong commitment to academic teaching at graduate and undergraduate level;
- readiness to participate in interdisciplinary research;
- willingness and proven ability to attract external funding;
- readiness to contribute to joint research projects of the department.

Ruhr-Universität Bochum is an equal opportunity employer.

Complete applications including CV, copies of academic certificates, lists of publications and research funding, list of self-raised third-party funds, teaching record, and a statement of research interests should be sent by E-Mail to the **Dean of the Department of Mathematics, Prof. Dr. Peter Eichelsbacher; mathe-dekanat@rub.de** not later than October 11th 2020.

Further information can be obtained at our website at <http://www.ruhr-uni-bochum.de/ffm/>.