## Alexander von Humboldt Professorship 2019 – International Award for Research in Germany

# funded by the Federal Ministry of Education and Research

Academics of all disciplines from abroad, who are internationally recognised as leaders in their field and who are expected to contribute to the enhancement of Germany's sustained international competitiveness as a research location, are eligible to be nominated for the Alexander von Humboldt Professorship.

The Alexander von Humboldt Professorship, which is financed by the Federal Ministry of Education and Research through the International Research Fund for Germany, enables award winners to carry out long-term and ground-breaking research at universities and research institutions in Germany. The prize money, totaling S million for academics in experimental disciplines and S.5 million for researchers in theoretical disciplines, is granted for a period of five years.

Nominations may be proposed by German universities; nonuniversity research institutions may also submit nominations in conjunction with a German university.

### Award Winners 2019

#### Bogdan Andrei Bernevig

Solid State Physics and Materials Science Princeton University, USA Freie Universität Berlin Max-Planck-Institut für Mikrostrukturphysik, Halle (Saale)

#### Margaret C. Crofoot

Biology and Movement Ecology University of California, Davis, USA Universität Konstanz

#### **Malte Gather**

Nanobiophotonics University of St. Andrews, United Kingdom Universität zu Köln

#### Anke Hoeffler

Political Economy University of Oxford, United Kingdom Universität Konstanz

#### Jens Meiler

Bioinformatics Vanderbilt University, Nashville, USA Universität Leipzig

#### Alexandre Obertelli

Experimental Nuclear Physics Commissariat à l'énergie atomique et aux énergies alternatives (CEA), Saclay, France Technische Universität Darmstadt

#### **Stefanie Petermichl**

Mathematics Université Toulouse III - Paul Sabatier, France Julius-Maximilians-Universität Würzburg

#### **Dietmar Schmucker**

Molecular Neuroscience VIB - KU Leuven Center for Brain & Disease Research, Belgium Rheinische Friedrich-Wilhelms-Universität Bonn

#### Henning Walczak

Biochemistry and Immunology University College London, United Kingdom Universität zu Köln

#### **Enrique Zuazua**

Applied Mathematics Universidad de Deusto, Bilbao, Spain Universidad Autonoma de Madrid, Spain Friedrich -Alexander-Universität Erlangen-Nürnberg, Erlangen