CV of Felix Otto

Personal Information

Date of birth: Place of birth:

1990	Diploma with G. Dziuk, U. of Bonn
1993	PhD with S. Luckhaus, U. of Bonn
1993-1994	Postdoctoral Associate, U. of Bonn
1994	Position in industry, consulting company
1995	Postdoctoral Associate, U. of Bonn
1995-1996	Visiting Scholar, Courant Institute, New York
1996	Postdoctoral Associate, Carnegie Mellon University, Pittsburgh
1996-1997	Postdoctoral Associate, Courant Institute, New York
1997-1998	Assistant Professor (tenure track), U. of California at Santa Barbara
1998-1999	Full Professor (tenure), U. of California at Santa Barbara
1999-2010	Full Professor (tenure, C4, since 2008 W3), U. of Bonn
2002-2006	Speaker SFB 611 "Singular phenomena and scaling in mathematical models",
	U. of Bonn
2006-2009	Managing director of the Cluster of Excellence
	"Hausdorff Center for Mathematics"
since 2010	Director at the Max Planck Institute for Mathematics in the Sciences, Leipzig
since 2010	Honorary Professor for "Analysis and Mathematical Modelling", U. of Leipzig

Scientific Honors

1997	A. P. Sloan Research Fellowship	
2001	Max Planck Research Prize	
2006	Gottfried Wilhelm Leibniz Prize of the DFG	
2007	Collatz Prize of CICIAM	
2017	Blaise Pascal Medal for Mathematics of the European Academy of Sciences	
2018	Prof. Luigi Tartufari International Prize for Mathematics	
	from the Accademia Nazionale dei Lincei	
2020	International Prize "Tullio Levi-Civita" for the Math.+ and Mech. Sciences	
Member of Academy of Science of the State of Nordrhein-Westfalen (since 2007)		
Member of German Academy of Sciences Leopoldina (since 2008)		
Member of Berlin-Brandenburg Academy of Sciences and Humanities (since 2014)		
Member of Academia Europaea (since 2015)		

Memberships and Committee Activities

Felix Otto is/was a member of:

MFO Scientific Committee (2010-), chair 2016-2024

DFG Review Board 'Natural Science - Mathematics' (2012–2020)

DFG reviewer in the evaluation process "Universities of Excellence" (2019)

SIAM Council (2014–2019)

Executive committee of the SIAM Council (elected in 2014)

Program Committee for ICM 2022

Chair of the SIAM Activity Group on Materials Sciences (2021–2023)

Member of the Selection Committee for the Gottfried Wilhelm Leibniz Programme (2021-2029) Selection Committee for the Georg Cantor medal, 2012, 2014, and 2019 Deutsche Mathematiker-Vereinigung (DMV)

Selection Committee for the Heinz Gumin Prize for Mathematics of the Carl Friedrich von Siemens Foundation (2013–2017)

Shaw Prize Committee for Mathematics (2017–2019)

Selection Committee for the Euler Lecture in Potsdam/Sanssouci (2016-)

Selection Committee for the German Academic Scholarship Foundation (2017)

Sub-committee for the Karl-Georg-Christian-von-Staudt-Preis (2018)

Advisory Board of the Physics Faculty, University of Leipzig (2012-)

Scientific Advisory Board of the Graduate School AICES Aachen (2016-)

Board member for "School of Excellence" in Napoli (PhD program for Mathematics, Physics or Engineering)(2020–)

Scientific Advisory Board of Gran Sasso Science Institute (GSSI) (2025-)

Editorships

since 1999 Archive for Rational Mechanics and Analysis; since 2020 Editor-in-Chief since 2011 Journal of Evolution Equations

since 2014 La collection Maths and Applications, SMAi (Comité éditorial)

since 2015 Proceedings of the Edinburgh Mathematical Society (Consulting Editor)

since 2020 Stochastics and Partial Differential Equations

Offers

1998 Universität Erlangen (C4-Professor)

1999 University of Wisconsin-Madison (Full Professor)

1999 University of Texas at Austin (Full Professor)

1999 University of Chicago (Full Professor)