

## **Dr. Monica Musso**

University of Bath

UK

Since February 2018, Monica Musso has been a Professor at the University of Bath. Her previous positions were at the Universidad Católica de Chile (since 2004, becoming a professor in 2012) and at the Politecnico di Torino (since 1999, holding a permanent position as Ricercatore). She earned her PhD in 1997 from the Università di Pisa and worked as a postdoctoral researcher at the International School for Advanced Studies (SISSA) in Trieste during 1998.

Her research primarily focuses on Nonlinear Analysis and Partial Differential Equations. Some of the specific topics she explores include singularity formation in elliptic and parabolic equations, concentration phenomena in critical problems, the Fractional Yamabe problem, and vortex dynamics for the Euler equations.