## **Dr. Ben Andrews**



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Ben Andrews is a Professor of Mathematics at the Australian National University and former Laureate Fellow of the Australian Research Council. He received his PhD in 1993 from the Australian National University, supervised by Gerhard Huisken. He has made fundamental contributions to geometric analysis, primarily in the form of groundbreaking results for fully nonlinear curvature flows including the Gauss curvature flow and for his resolution with Julie Clutterbuck of the Fundamental Gap Conjecture for the eigenvalues of the Laplacian. Together with Ben Chow, Christine Guenther and Mat Langford, he authored the recent book "Extrinsic Geometric Flows". He was an invited speaker at the International Congress of Mathematicians in 2002, was awarded the Australian Mathematical Society medal in 2003 and became a Fellow of the American Mathematical Society in 2012 and a Fellow of the Australian Academy of Science in 2013.