



Introducing the JFM ‘Outstanding reviewers’ initiative

We are delighted to announce the launch of the JFM ‘Outstanding Reviewers’ initiative. High-quality reviews are a defining feature of JFM, and this initiative is designed to recognise the significant commitment to reviewing by our expert reviewers across the international fluid mechanics community. Their dedicated efforts in providing constructive reviews greatly enhances the quality of all our JFM publications and contributes meaningfully to the advancement of science.

JFM publishes a wide range of content, covering theoretical, computational and experimental investigations in all aspects of the mechanics of fluids. Our publications include ‘Standard’ articles, ‘Perspectives’ written by invited leading researchers which critically survey the state of a particular fluid mechanics topic, ‘Rapids’ – short, yet still self-contained and complete, papers presenting exciting and impactful results – and ‘Focus on Fluids’, which showcase particularly interesting recent articles published in JFM. Complementing these are the JFM Notebooks, which allow researchers to present not only static, two-dimensional snapshots of their research in article figures, but also publish their underlying data and code. This enables JFM readers to interrogate and probe the data further, sparking new ideas and insights.

At the heart of maintaining our high standards across the key underpinning original ‘Standard’ and ‘Rapids’ contributions are our reviewers, whose rigorous and in-depth reports contribute to ensuring scientific excellence and clarity of presentation. Their ongoing engagement throughout the review process is critical to the success of all our publications.

To recognise these contributions by our reviewers, JFM will annually recognise ‘Outstanding Reviewers.’ These individuals will be selected based on the timeliness and quality of their reviews, input from the Editorial Board, and a final committee selection. This year the committee was chaired by one of us (Sarah Waters) and also included three other associate editors: Ivan Marusic; Jacques Magnaudet; and Roberto Verzicco. The names of these ‘Outstanding Reviewers’ have been published on the JFM website (www.cambridge.org/jfm/prize/reviewers), and to thank the reviewers for their contributions each reviewer will receive a CUP Book Voucher.

In this inaugural year of the initiative, we are delighted to celebrate our first 50 ‘Outstanding Reviewers’ listed below. The list highlights and showcases the diversity of our fluid mechanics community. In future years, JFM will annually recognise the top 1 % of reviewers. Congratulations to everyone recognised this year, and our sincere thank you to all our reviewers for their invaluable contributions.

Editorial

Micheline Abbas

Institut National Polytechnique de Toulouse,
France

Meheboob Alam

Jawaharlal Nehru Center for Advanced
Scientific Research, India

Lorna Ayton

University of Cambridge, UK

Suresh Behara

General Electric Aerospace, Bangalore,
India

Luca Biferale

University of Rome ‘Tor Vergata’, Italy

Angela Busse

University of Glasgow, UK

André V. G. Cavalieri

Instituto Tecnológico de Aeronáutica,
Brazil

Stefania Cherubini

Politecnico di Bari, Italy

Daniel Chung

University of Melbourne, Australia

Filippo Coletti

ETH Zurich, Switzerland

Luc Deike

Princeton University, USA

Paul Durbin

Iowa State University, USA

Benjamin Favier

CNRS, France

Bettina Frohnnapfel

Karlsruhe Institute of Technology, Germany

Daniel Fuster

Institut D'Alembert, CNRS, France

Basile Gallet

Université Paris-Saclay, CEA Saclay,
France

Pascale Garaud

University of California, Santa Cruz, USA

John Gray

The University of Manchester, UK

Wei-Xi Huang

Tsinghua University, China

Joseph Klewicki

University of Melbourne, Australia

Katarzyna Kowal

University of Glasgow, UK

Mogeng (Morgan) Li

University of Sydney, Australia

Paolo Luchini

Università di Salerno, Italy

Xisheng Luo

University of Science and Technology of
China, China

Omar Matar

Imperial College London, UK

Sébastien Michelin

Ecole Polytechnique, France

Davide Modesti

Gran Sasso Science Institute, L’Aquila, Italy

Vivek Narsimhan

Purdue University, USA

Andrea Prosperetti

University of Houston, USA

Alain Pumir

Ecole Normale Supérieure de Lyon and
CNRS, France

Maurizio Quadrio

Politecnico di Milano, Italy

Marco Edoardo Rosti

Okinawa Institute of Science and
Technology, Japan

Kirti Chandra Sahu

Indian Institute of Technology Hyderabad,
India

Vatsal Sanjay

University of Twente, The Netherlands

Peter Schmid

King Abdullah University of Science and
Technology (KAUST), Saudi Arabia

Ory Schnitzer

Imperial College London, UK

Editorial

Ganesh Subramanian

Jawaharlal Nehru Centre for Advanced Scientific Research, India

Chao Sun

Tsinghua University, China

Outi Supponen

ETH Zurich, Switzerland

John Tsamopoulos

University of Patras, Greece

Takahiro Tsukahara

Tokyo University of Science, Japan

Laurette Tuckerman

PMMH (CNRS, ESPCI-PSL), France

Francisco J. Valdés Parada

Universidad Autónoma Metropolitana-Iztapalapa, Mexico

Jianchun Wang

Southern University of Science and Technology, China

Stephan Weiss

Deutsches Zentrum für Luft- und Raumfahrt, Germany

Lei Wu

Southern University of Science and Technology, China

Heng-Dong Xi

Northwestern Polytechnical University, China

Xiang Yang

Penn State University, USA

Yantao Yang

Peking University, China

Zhaosheng Yu

Zhejiang University, China

Sarah L. Waters

Mathematical Institute

Radcliffe Observatory Quarter

University of Oxford

Oxford OX2 6GG

Correspondence to: waters@maths.ox.ac.uk

and

Colm-cille P. Caulfield

DAMTP

University of Cambridge

Centre for Mathematical Sciences

Wilberforce Road

Cambridge CB3 0WA, UK