



# Frontiers in Applied Analysis

**CARNEGIE MELLON UNIVERSITY**

JUNE 3 – 6, 2025

The workshop will bring together researchers at the forefront of a broad spectrum of applied analysis for discussing and exchange of ideas. Funding for junior participants and an opportunity for them to present their work will also be available.

## **SPEAKERS**

**John Ball**

HERIOT WATT UNIVERSITY

**Wilfrid Gangbo**

UCLA

**Lenya Ryzhik**

STANFORD UNIVERSITY

**Martin Burger**

HAMBURG UNIVERSITY

**Inwon Kim**

UCLA

**Carola Schönlieb**

UNIVERSITY OF CAMBRIDGE

**Jeff Calder**

UNIVERSITY OF MINNESOTA

**Jianfeng Lu**

DUKE UNIVERSITY

**Charles Smart**

YALE UNIVERSITY

**Gianni Dal Maso**

SISSA

**Angkana Rüland**

UNIVERSITY OF BONN

**Ulisse Stefanelli**

UNIVERSITY OF VIENNA

**Selim Esedoglu**

UNIVERSITY OF MICHIGAN

**Martin Rumpf**

UNIVERSITY OF BONN

**Eric Vanden-Eijnden**

NYU

**Carnegie Mellon University**  
Mellon College of Science  
**Mathematical Sciences**

## **ORGANIZED BY**

Irene Fonseca and Dejan Slepčev

## **SUPPORTED BY**

NSF RTG Frontiers of Applied Analysis  
& Center for Nonlinear Analysis

