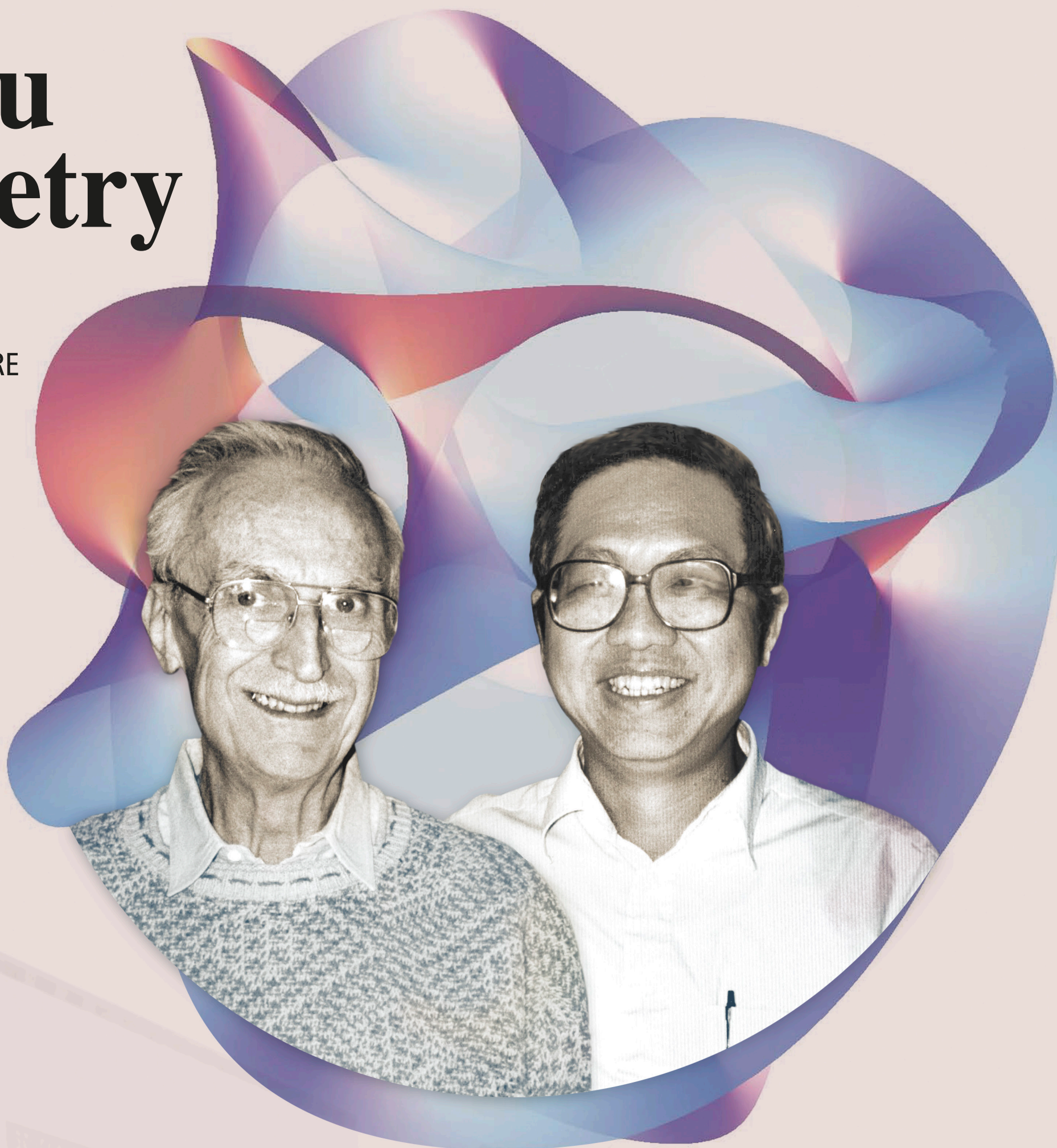# Calabi-Yau and Geometry

Celebrating the 70th birthday of Professor Shing-Tung Yau and the 40th anniversary of the solution of the CALABI CONJECTURE

29 May - 1 June 2019

Rome

The main theme will be the impact that CALABI-YAU GEOMETRY has had in the last 40 years in many fields of mathematics including differential, complex and algebraic geometry, geometric analysis and mathematical physics.

Speakers

Jørgen Ellegaard Andersen
AARHUS UNIVERSITY

Werner Ballmann
MAX PLANCK INSTITUTE BONN

Robert Berman
CHALMERS UNIVERSITY

Sébastien Boucksom
ÉCOLE POLYTECHNIQUE

Jean-Pierre Bourguignon
IHES

Philip Candelas
OXFORD UNIVERSITY

Xenia de la Ossa
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Camillo De Lellis
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Jean-Pierre Demailly
UNIVERSITÉ GRENOBLE ALPES

Lothar Göttsche
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Richard Hamilton
COLUMBIA UNIVERSITY

Stanisław Janeczko
POLISH ACADEMY OF SCIENCES

Jürgen Jost
MAX PLANCK INSTITUTE LEIPZIG

Dieter Lüst
LMU MUNICH

Kieran O'Grady
SAPIENZA UNIVERSITÀ DI ROMA

Scientific Committee

Huai-Dong Cao   Lehigh University
Jun Li   Stanford University
Valentino Tosatti   Northwestern University

Organizing Committee

Simone Diverio   Sapienza Università di Roma
Gabriele Mondello   Sapienza Università di Roma
Emanuele Spadaro   Sapienza Università di Roma