# AMSI-ANZIAM 2015 LECTURE TOUR

PROFESSOR
MICHAEL
SHELLEY

CO-DIRECTOR

APPLIED MATHEMATICS

L A B O R A T O R Y

THE COURANT INSTITUTE OF MATHEMATICAL SCIENCES

NEWYORK UNIVERSITY



SPECIALIST LECTURE

#### THE MATHEMATICS OF SWIMMING COLLECTIVES

27 JULY

The University of New South Wales

SPECIALIST LECTURE

#### MICROTUBULE & MOTOR-PROTEIN ASSEMBLIES IN BIOLOGY & PHYSICS

28 JULY

University of Wollongong

PUBLIC LECTURE

# ACTIVE & FLEXIBLE BODIES MOVING WITH(IN) FLUIDS

30 JULY

The University f Western Australia

PUBLIC LECTURE

## ACTIVE & FLEXIBLE BODIES MOVING WITH(IN) FLUIDS

4 AUG

University of Adelaide

PUBLIC LECTURE

## ACTIVE & FLEXIBLE BODIES MOVING WITH(IN) FLUIDS

5 AUG

La Trobe University

SPECIALIST LECTURE

## MICROTUBULE & MOTOR-PROTEIN ASSEMBLIES IN BIOLOGY & PHYSICS

6 AUG

The University of Melbourne

PUBLIC LECTURE

## ACTIVE & FLEXIBLE BODIES MOVING WITH(IN) FLUIDS

6 AUG

Swinburne University

SPECIALIST LECTURE

#### MATHEMATICAL MODELING & ANALYSIS OF ACTIVE SUSPENSIONS

10 AUG

Queensland University of Technology

PUBLIC LECTURE

# ACTIVE AND FLEXIBLE BODIES MOVING WITH(IN) FLUIDS

11 AUG

The University of Queensland

<u>SPECIALIST LECTURE</u>

BOUNDARY INTEGRAL METHODS FOR FLOWS INTERACTING WITH MOVING AND FLEXIBLE STRUCTURES

12 AUG

The University of Newcastle

