Microlocal analysis is an extremely active contemporary research topic. Although initially developed as a tool to solve linear partial differential equations, its influence is increasingly felt in a diverse range of fields, including dynamical systems, inverse problems and nonlinear PDE. This workshop is an opportunity for experts to share their latest advances, and plan new collaborations.

**VENUE**
NRMA Murrarwarang Beachfront Nature Resort South Durras, NSW, Australia

**ORGANISING COMMITTEE**
Andrew Hassell, Australian National University
Jesse Gell-Redman, University of Melbourne
Yaiza Canzani, University of North Carolina
Gabriel Rivière, University of Lille

Microlocal analysis is an extremely active contemporary research topic. Although initially developed as a tool to solve linear partial differential equations, its influence is increasingly felt in a diverse range of fields, including dynamical systems, inverse problems and nonlinear PDE. This workshop is an opportunity for experts to share their latest advances, and plan new collaborations.

**FOR MORE INFORMATION**
E: Admin.research.msi@anu.edu.au  W: http://maths.anu.edu.au/events/workshop-microlocal-analysis

*MSI Special Year 2018 supported by AMSI*