

# Scottish Mathematical Sciences Training Centre

## Opening Symposium, 28–29 September 2016

Main venue: [Mercure Hotel](#), West Mill St, Perth PH1 5QP.

Curling: [Dewar's Centre](#), Glover St, Perth PH2 0TH.

Dinner: [Howie's Bistro](#), 6 St John's Place, Perth PH1 5SZ.

Accommodation: [Salutation Hotel](#), 34 South St, Perth PH2 8PH.

### Wednesday 28 September

- 10:00–11:00 *Registration and coffee*
- 11:00–11:20 **Welcome!**  
Tom Leinster (SMSTC director)
- 11:20–11:45 **Applied Mathematics Methods**  
Irene Kyza (stream leader, University of Dundee)
- 11:45–12:25 **How to Give a Mathematics Talk**  
Michela Ottobre (Heriot–Watt University)
- 12:25–12:50 **Geometry and Topology**  
Diarmuid Crowley (outgoing stream leader, University of Aberdeen)
- 12:50–14:00 *Lunch*
- 14:00–14:25 **Becoming a Professional Mathematician**  
David Pritchard (SMSTC deputy director)
- 14:25–14:50 **Probability**  
Fraser Daly (stream leader, Heriot–Watt University)
- 14:50–15:15 **Unexpected Connections**  
Tom Leinster
- 15:15–15:40 **Mathematical Models**  
Peter Stewart (stream leader, University of Glasgow)
- 16:00–17:35 *Curling* (Dewar's Centre)
- 18:00–19:00 *For staff: teaching discussion* (bar, Salutation Hotel)
- 19:30– *Dinner* (Howie's Bistro)

### Thursday 29 September

- 09:45–10:10 **Algebra**  
Colva Roney-Dougal (stream leader, University of St Andrews)
- 10:10–10:35 **Applied Analysis and PDEs**  
Lehel Banjai (stream leader, Heriot–Watt University)
- 10:35–11:00 *Coffee*
- 11:00–12:30 **Tutorials and Marking**  
David Pritchard and Tom Leinster
- 12:30–13:45 *Lunch*
- 13:45–14:10 **Pure Analysis**  
Stuart White (stream leader, University of Glasgow)
- 14:10–14:35 **Statistics**  
Steve Buckland (stream leader, University of St Andrews)
- 14:35–14:45 **What Happens Next?**  
Tom Leinster
- 14:45– *Tea and departure*