

Scottish Mathematical Sciences Training Centre

Opening Symposium, 3–4 October 2018

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

Dinner: [Willows](#), 14 St John's Place, Perth PH1 5SZ.

Accommodation: [Royal George Hotel](#), Tay St, Perth PH1 5LD;
[Salutation Hotel](#), 34 South St, Perth PH2 8PH.

Wednesday 3 October

- 10:00–11:00 *Registration and coffee*
- 11:00–11:30 **Welcome!**
Tom Leinster (SMSTC director)
- 11:30–12:10 **How to give a mathematics talk: a meditation on the sentence
Buffalo buffalo Buffalo buffalo buffalo buffalo Buffalo buffalo**
Michela Ottobre (Heriot–Watt University)
- 12:10–12:50 **Theme talk: Structure and Symmetry**
Vanya Cheltsov (University of Edinburgh)
- 12:50–14:00 *Lunch*
- 14:00–14:40 **Theme talk: Analysis**
Heiko Gimperlein (Heriot–Watt University)
- 14:40–15:05 **How to manage your supervisor**
Jim Wright (University of Edinburgh)
- 15:05–15:20 **Q&A with former SMSTC student**
Sarah Kelleher (University of Glasgow)
- 15:20–15:45 **Supplementary modules**
Mariya Ptashnyk (Maxwell Institute Graduate School in Analysis and its Applications)
- 15:45–17:15 *Curling* (Dewar's Centre)
- 19:30– *Dinner* (Willows)

Thursday 4 October

- 09:45–10:30 **Tutorials and marking (part 1)**
David Pritchard (SMSTC deputy director)
- 10:30–11:00 *Coffee*
- 11:00–11:45 **Tutorials and marking (part 2)**
David Pritchard and Tom Leinster
- 11:45–12:25 **Theme talk: Probability and Statistics**
Fraser Daly (Heriot–Watt University)
- 12:25–12:40 **Q&A with former SMSTC student**
Sarah Kelleher (University of Glasgow)
- 12:45–14:00 *Lunch*
- 14:00–14:40 **Theme talk: Applications of Mathematics**
David Pritchard
- 14:40–15:00 **What happens next?**
Tom Leinster
- 15:00– *Tea and departure*