

10.30 – 11.00	Registration
11.00 – 11.15	Introduction by Guy Nason
11.15 – 11.45	Matthew Aldridge: Dealing with interference in wireless networks
11.45 – 12.15	Chris Joyner: Quantum chaos, an introduction
12.15 – 2.45	Joseph Grant: Representation theory and category theory
12.45 – 2.00	Lunch
2.00 – 2.30	Andrew Smith: Regression on a graph
2.30 – 3.00	Robert Hales: Trace formulae for dielectric microcavities with point scatterer
3.00 – 3.30	Sandro Bettin: The Riemann zeta function and its moments
3.30 – 4.15	Coffee and posters session
4.15 – 4.45	Maria Teider: Computing the first zeros of L-series attached to Siegel modular forms with level
4.45 – 5.15	Jon Allcock, Tom Lawson, and James Sharam: Why isn't the world more nonlocal?
5.15 – 5.45	Daniel Loughran: Some problems in Diophantine geometry
5.45 – 6.00	Special guest speakers
6.30	Dinner