

Breaking Boundaries 2

Analysis, Geometry and Topology

Monday, 28th September 2015

- 09.30–10.00 Registration and Welcome
- 10.00–11.00 **Harold Garth Dales**
Banach function algebras, approximate identities and BSE norms
- 11.00–11.30 Break with refreshments
- 11.30–12.30 **Simon Blackburn**
Group-theoretic cryptography
- 12.30–14.00 Break for lunch
- 14.00–15.00 **Alexander Helemskii**
Homologically best modules in classical and quantum functional analysis
- 15.00–16.00 **Maria Fragoulopoulou**
The Shirali–Ford theorem as a consequence of Ptak theory for Hermitian algebras
- 16.00–16.30 Break with refreshments
- 16.30–17.30 **Joseph Thas**
Arcs, caps and codes