



WIMCS ANNUAL MEETING
Aberystwyth, 15th - 17th December 2008

Mathematical Physics Cluster

Tuesday 16th December 2008

Programme

- 1330 Prof Alan Shore, *Bangor*: Laser Diodes for Optical Chaos Communications
- 1410 Mr Heiner Olbermann, *Cardiff*: Perturbative quantum field theory and vertex algebras
- 1450 Dr Christian Jaekel, *WIMCS Fellow Cardiff*: Particles aspects in a thermal field theory
- 1530 Tea/Coffee
- 1600 Prof Tomasz Brzezinski, *Swansea*, Non-commutative right connections
- 1640 Dr Edwin Beggs, *Swansea*, Noncommutative differential geometry and Physics
- 1720 Dr Rolf Gohm, *Aberystwyth*, Factorisation Properties of Braid Group Representations
- 1800 End