

Eleventh Meeting of the North British Mathematical Physics Seminar

16 February 2005 at the ICMS, India Street, Edinburgh

Scientific Programme

- 11:30 Coffee
- 12:00 **Brian Dolan** (Maynooth/Heriot-Watt)
Quantum Black Holes: the Event Horizon as a Fuzzy Sphere
- 13:00 Lunch
- 14:00 **Jerry Goldin** (Rutgers/King's College)
Diffeomorphism group representations, q -commutation relations, and quantum vortices
- 15:00 **Nicolas Crampe** (York)
Closed and open spin chain in any representation
- 16:00 Tea
- 16:30 **Sam Halliday** (Heriot-Watt)
Isometric Embeddings and Noncommutative Branes in Homogeneous Gravitational Wave
- 16:30 **James Carlisle** (Durham)
TBA