South Wales Analysis and Probability Seminar

Swansea University 14 December 2018

Carlo Mercuri (Swansea)

10:30-11:05

Quantitative symmetry breaking of groundstates for a class of weighted Emden-Fowler equations

Baptiste Morisse (Cardiff)

11:10-11:45

The onset of instabilities for non hyperbolic systems

Andrew **Neate** (Swansea)

13:15-13:50

Semiclassical diffusions

Junyong **Zhang** (Cardiff)

13:55-14:30

Strichartz estimate and Schrödinger operator in a conic singular space

Biomath Colloquium

Chandrasekhar **Venkataraman** (Sussex)

15:00-16:00

TBA



Organisers:

Jonathan Ben-Artzi (Cardiff) Dmitri Finkelshtein (Swansea)