



UNIVERSITY OF  
STIRLING

**MATHEMATICS & STATISTICS SEMINARS**  
**Spring 2010**

All seminars take place Tuesdays,  
at 4 pm, in 4B94 Cottrell Building.

DEPARTMENT OF  
COMPUTING SCIENCE  
AND MATHEMATICS

University of Stirling  
Stirling FK9 4LA Scotland

Telephone: +44 (0) 1786 467421  
Facsimile: +44 (0) 1786 464551

**23<sup>rd</sup> February** [Dan Haydon](#) University of Glasgow, Division of Ecology and  
Evolutionary Biology  
*Stability and complexity in model ecosystems.*

**2<sup>nd</sup> March** [Neal Bez](#) University of Glasgow, Department of Mathematics  
*Heat-flow and applications to sharp inequalities.* [Abstract](#)

**9<sup>th</sup> March** [Andrew Lacey](#) Heriot-Watt University, Department of Mathematics  
*Vertical fire spread.*

**16<sup>th</sup> March** [Matthias Langer](#) University of Strathclyde, Department of  
Mathematics and Statistics  
*Local inverse spectral problems* [Abstract](#)

**23<sup>rd</sup> March** [Istvan Kiss](#) University of Sussex, Department of Mathematics  
*The impact of information transmission on epidemic outbreaks.* [Abstract](#)

**13<sup>th</sup> April** [Michael Grinfeld](#) University of Strathclyde, Department of  
Mathematics and Statistics  
*Bistability and stability.* [Abstract](#)

**20<sup>th</sup> April** [Peter Biro](#) University of Glasgow, Department of Computing Science  
*Computational and strategic issues in the mechanism design of matching schemes.*  
[Abstract](#)

**27<sup>th</sup> April** *Research group meeting.*

**4<sup>th</sup> May** *Research group meeting.*

**11<sup>th</sup> May** *J8/K8 project students talks. (All day.)*

All welcome. Further details from Jozsef Farkas, 01786 467464, [jzf@maths.stir.ac.uk](mailto:jzf@maths.stir.ac.uk)