

PROGRAMME FOR WINTER SYMPOSIUM 15 AND 16 DECEMBER 2004

WEDNESDAY 15 DECEMBER 2004

2.30 - 3.20	Graham Brightwell (London School of Economics)	<i>Hard Constraint Models and Graph Colouring</i>
3.20 – 4.10	Martin Huxley (Cardiff Univ.)	<i>Remarks on the Riemann Zeta Function and Lattice Points</i>
4.10 - 4.30	Tea	
4.30 - 5.20	Stefan Adams (DIAS)	<i>Large Deviations for Interacting Brownian Particles and Paths in Trap Potentials</i>
5.20	Drinks	
6.00 -	Committee Meeting: Irish Mathematical Society	

THURSDAY 16 DECEMBER 2004

09.00- 09.30	Gary Crawley (Science Foundation Ireland)	<i>Address</i>
09.30- 10.20	Maciej Klimek (Uppsala)	<i>Mathematics of Decision Making</i>
10.20 - 10.40	Coffee	
10.40 - 11.30	Yurii Suhov (Cambridge)	<i>On Anderson's N-particle Model of Localisation</i>
11.30 - 12.20	Wouter Kager (Inst. for Theor. Physics, Amsterdam)	<i>The Area Explored by a Class of Random Walkers</i>
12.20 -	AGM: Irish Mathematical Society	
2.30 – 3.20	Andre Diatta (Univ. of Liverpool)	<i>An Application of Geometry and Singularity Theory to Computer Vision: Symmetry Sets and Medial Axes of Plane Curves</i>