

Ergodic Theory and Dynamical Systems: 30th anniversary of the journal

(Programme continued)

Wednesday (cont.)

- 14.00-14.45 **Patrick Foulon** (Université de Strasbourg), *Invariant Forms, Pressure and Rigidity for Anosov Systems*
- 14.50-15.35 **Amos Nevo** (Technion), Ergodic Theorems from Amenable to Non-amenable Groups
- 15.40-16.10 Tea in the Mathematics Institute Common Room
- 16.15-17.00 Thomas Ward (University of East Anglia), Uniformities for Commuting Maps
- 17.10-17.55 Michael Keane (Wesleyan University), Ergodic Theory of the M/M/1 Queue

Thursday

- 09.30-10.15 **Ian Melbourne** (University of Surrey), Decay of Correlations for Nonuniformly Hyperbolic Systems with General Return Times
- 10.20-10.40 Coffee in the Mathematics Institute Common Room
- 10.45-11.30 **Domokos Szasz** (Budapest University of Technology and Economics), (*Super*)Diffusive Asymptotics for Perturbed Lorentz or Lorentz-like Processes
- 11.40-12.25 **Nándor Simányi** (University of Alabama at Birmingham), *Local Ergodicity Without Global Hyperbolicity of Singularities*
- 12.30-13.55 Lunch in the Mathematics Institute Undergraduate Common Room
- 14.00-14.45 **Carlangelo Liverani** (Università di Roma Tor Vergata), *Ruelle Zeta Functions for Smooth Anosov Flows*
- 14.50-15.35 **Alexander Bufetov** (Steklov Institute of Mathematics and Rice University), *Limit Theorems for Translation Flows*
- 15.40-16.10 Tea in the Mathematics Institute Common Room
- 16.15-17.00 François Ledrappier (Université Paris VI), Vanishing Transverse Entropy in Smooth Ergodic Theory
 19.00 Transport from rear of Mathematics Institute to conference dinner
- 19.30 Dinner at Coombe Abbey Hotel

Friday

- 109.30-10.15 Ian Putnam (University of Victoria), A Homology Theory for Basic Sets
 10.20-10.40 Coffee in the Mathematics Institute Common Room
 10.45-11.30 Ursula Hamenstädt (Universität Bonn), Bowen's Construction for the Teichmüller Flow
 11.40-12.25 Anatole Katok (Pennsylvania State University), Development of Dynamics in the 1980s and the Early Years of ET&DS
- 12.30 Lunch in the Mathematics Institute Undergraduate Common Room

For further information on these and other events see: **go.warwick.ac.uk/mathsevents**

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