

LOW DIMENSIONAL DYNAMICAL SYSTEMS (L)

Tuesday 20 (Lecture room: Prat de la Riba – first floor)

15:30 – 15:50	Lluís Alsedà <i>Complexity and Simplicity in the dynamics of Totally Transitive graph maps</i>
16:00 – 16:20	Zdeněk Kočan <i>On properties of dynamical systems on dendrites</i>
16:30 – 16:50	David Juher <i>On the minimum entropy for irreducible interval cycles</i>
16:55 – 17:15	Peter Raith <i>Stability of the topological pressure for continuously differentiable interval maps</i>

Wednesday 21 (Lecture room: Nicolau d'Olwer – ground floor)

11:00 – 11:20	Jozef Bobok <i>On minimal homeomorphisms on Peano continua</i>
11:25 – 11:45	Vasiliki Evarioudou <i>Non-escaping endpoints of entire functions</i>
12:00 – 12:20	Jakub Šotola <i>On the construction and differentiability of minimal non-invertible skew-product maps of 2-manifolds</i>
12:25 – 12:45	Toni Garijo <i>On McMullen-like mappings</i>
12:50 – 13:10	Roman Hric <i>Dense orbits of flows and homeomorphisms on topological spaces</i>

Thursday 22 (Lecture room: Prat de la Riba – first floor)

11:00 – 11:20	Henk Bruin <i>Self-similarity in the non-matching parameter set for a family of piecewise continuous linear maps</i>
11:25 – 11:45	Anna Miriam Benini <i>A landing theorem for hairs and dreadlocks of entire functions with bounded post-singular sets</i>
12:00 – 12:20	Marc Jorba <i>A fractalization process for invariant curves in affine skew products of the plane</i>
12:25 – 12:45	Petr Kurka <i>Iterative systems of Möbius transformations</i>
12:50 – 13:10	Alex Haro <i>Quasi-periodic normally hyperbolic invariant tori: existence, persistence and mechanisms of breakdown</i>

16:30 – 16:50	Piotr Oprocha <i>On completely scrambled systems</i>
16:55 – 17:15	David Martí <i>Escaping points and semiconjugation of holomorphic self-maps of the punctured plane</i>
17:20 – 17:40	Jernej Cinc <i>Planar embeddings of inverse limit spaces of unimodal maps</i>
17:45 – 18:05	Jan Boronski <i>Rotational dynamics on cofrontiers</i>
18:10 – 18:30	Armengol Gasull <i>A smooth Kerékjártó Theorem</i>

