

INTERNATIONAL WORKSHOP ON SHARP DYNAMICS OF DIFFERENTIAL EQUATIONS AND SYSTEMS JANUARY 24TH, 2019, ALBERTO DOU SEMINAR

09:00 D. ALEJA (URJC)

Finite elements for the heterogeneous logistic equation

09:30 S. FERNÁNDEZ-RINCÓN (UCM)

How do diffusion and heterogeneities affect competition?

10:00 S. CANO-CASANOVA (UPCo)

Elliptic BVPs with spatial heterogeneities and a bifurcation continuation parameter in the nonlinear mixed boundary conditions

10:30 A. TELLINI (UPM)

High multiplicity for superlinear indefinite problems with Neumann boundary conditions

11:00 E. MUÑOZ-HERNÁNDEZ (UCM)

Global bifurcation of subharmonics for a predator-prey model

11:30 L. MAIRE (URJC)

Uniqueness and multiplicity of large solutions

12:00 Coffee Break

12:30-13:30 F. ZANOLIN (Udine)

Subharmonic solutions via the Poincaré-Birkhoff twist theorem, and beyond, Part 2



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