

## OTROS DE DOCTORADO

### *Jornadas de Doctorados en Matemáticas de la UVa 2017*

**Abstract:** Jueves, 6 de julio:

9:30-10:00 - Presentación de las Jornadas

10:00-11:00 - Marina Agulló Antolín - "A parametric registration model for warped distributions with Wasserstein's distance"

11:00-11:30 - Hristo Inouzhe Valdés - "Tools for clustering based on k-barycenters in the Wasserstein space"

11:30-12:00 - Pausa café

12:00-13:00 - Javier Jiménez Garrido - "Injectivity and surjectivity of the asymptotic Borel map in ultraholomorphic classes"

13:00-13:30 - Yolanda Larriba González - "A bootstrap based gene rhythmicity measure is highly robust to the choice of normalization methods to detect circadian rhythmic genes"

14:00 - Comida de las Jornadas

Viernes, 7 de julio

10:00-11:00 - Ismael Maroto Camarena - "Topological dynamics and exponential stability for nonautonomous functional differential equations with state-dependent delay"

11:00-11:30 - "Iacopo P. Longo" - "Study of attractors of Carathéodory differential equations"

11:30-12:00 - Pausa café

12:00-13:00 - Alfonso Álamo Zapatero - "Series de palabras para la resolución numérica de ecuaciones diferenciales estocásticas"

13:00-13:30 - Beatriz Molina Samper - "Combinatorial maximal contact theory"

**Seminario del IMUVA, Edificio LUCIA  
Jueves 6 de Julio de 2017 (9:30)**

