

4th Workshop on Topological Groups

Universidad Complutense de Madrid, 3rd-4th December, 2015

Facultad de Ciencias Matemáticas
UCM



Classroom 306

<i>Time</i>	<i>Thursday</i>	<i>Friday</i>
9:30 9:45	Registration Opening session	
10:00-11:00	Character Groups for Unusual Topologies for \mathbb{R}^n <i>Christine Stevens</i>	Character Groups for Unusual Topologies for \mathbb{R}^n <i>Christine Stevens</i>
11:00-11:30	Coffe-Break	Coffe-Break
11:30-12:30	Some applications of topological data analysis <i>Sergio Ardanza</i>	On Some Types of Subgroups of Compact Groups <i>Salvador Hernández</i>
12:30-13:30	Direct limits of topological groups <i>Helge Glöckner</i>	Direct limits of topological groups <i>Helge Glöckner</i>
13:30-15:30	Lunch	Group photo Lunch
15:30-16:30	Compatible locally convex topologies for topological vector groups, <i>Vaja Tarieladze</i>	Compatible locally convex topologies for topological vector groups, <i>Vaja Tarieladze</i>
16:30-17:00	Groups and topologies related to D-sequences <i>Daniel de la Barrera</i>	The Baire property on precompact abelian groups <i>Xabier Domínguez</i>
17:00-17:30	Cross-sections and extensions of topological groups <i>Hugo J. Bello</i>	
17:30-18:00	Equicontinuity criteria for metric-valued sets of continuous functions, <i>Luis Tárrega</i>	

www.mat.ucm.es/~grtopologicos

topgroups2015@ucm.es