



DEPARTAMENTO DE  
ÁLGEBRA, GEOMETRÍA Y  
TOPOLOGÍA



Instituto de  
Matemática  
Interdisciplinar

# SEMINARIO DE ÁLGEBRA, GEOMETRÍA Y TOPOLOGÍA

## Vaja Tarieladze

Muskhelishvili Institute of Computational Mathematics (MICM)  
of the Georgian Technical University, Tbilisi, Georgia

### LQC - Mackey topology for groups 20 years later

The locally quasi-convex (LQC) topologies compatible with a given group duality were investigated for the first time in the article:

Chasco, M. J.; Martin-Peinador, E.; Tarieladze, V. On Mackey topology for groups. *Studia Math.* 132 (1999), no. 3, 257--284.

We will give a survey of new results obtained after its appearance.

Organizado por el Instituto de Matemática Interdisciplinar (IMI)  
y el Departamento de Álgebra, Geometría y Topología

**Fecha: Martes, 18 de junio de 2019**

**Hora: 12:00 horas**

**Lugar: Aula 225**

**Facultad de CC Matemáticas, UCM**