SEMINARIO DI MATEMATICA

Martedì 4 ottobre 2016

ore 14:30

Scuola Normale Superiore

Pisa

Aula Tonelli

**Błazej Wrobel**

*(University of Wrocław and University of Bonn)*

terrà un seminario dal titolo:

**“A characterization of spherical multipliers on homogeneous trees”**

**Abstract:**

*We characterise, for each p in (1,∞) ∖{2}, the class of Lp spherical multipliers on homogeneous trees in terms of Lp Fourier multipliers on the torus.  This extends previous work of M. Cowling, S. Meda and A.G. Setti for homogeneous trees, and is related with the work of A.D. Ionescu on noncompact symmetric spaces. The talk is based on joint work with Dario Celotto and Stefano Meda.*

Tutti gli interessati sono invitati a partecipare.

Classe di Scienze Matematiche e Naturali