Lie Groups and Representation Theory Seminar at the University of Tokyo

リー群論・表現論セミナー

DATE April 16 (Tue), 2013, 16:30–17:30

PLACE Room 126, Graduate School of Mathematical Sciences

Speaker Michael Pevzner (Reims University)

TITLE Non-standard models for small representations of $GL(n,\mathbb{R})$

Abstract We shall present new models for some parabolically induced

unitary representations of the real general linear group which involve Weyl symbolic calculus and furnish very efficient tools

in studying branching laws for such representations.