Lie Groups and Representation Theory Seminar at the University of Tokyo

リー群論・表現論セミナー

DATE   November 29 (Thu), 2012, 16:30–17:30

PLACE   Room 122, Graduate School of Mathematical Sciences

SPEAKER   **Masaki Watanabe (渡部正樹)** (the University of Tokyo)

TITLE   On a relation between certain character values of symmetric groups

ABSTRACT   We present a relation of new kind between character values of symmetric groups which explains a curious phenomenon in character tables of symmetric groups. Similar relations for characters of Brauer and walled Brauer algebras and projective characters of symmetric groups are also presented.