

SEMINAR SCHOOL OF MATHEMATICS AND STATISTICS

DATE: 29 OCTOBER 2018

TITLE

Tilting modules for Algebraic Groups

VENUE | TIME

Seminar Room I 03:45 P.M.- 04:45 P.M.

SPEAKER

Dr. Sumanth Datt School of Mathematics and Statistics, UoH, Hyderabad.

ABSTRACT

In this talk, we shall quickly recall the basic theory of Algebraic groups over a field of characteristic $p \neq 0$. We defined tilting modules for algebraic groups and we shall describe the structure of the tensor product of simple G-modules.