



THE WEIZMANN INSTITUTE OF SCIENCE
FACULTY OF MATHEMATICS AND COMPUTER SCIENCE

Algebraic Geometry and Representation Theory Seminar

Room 261 ,Ziskind Building
on Wednesday, Apr 29, 2015
at 11:00

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Square-integrable representations of classical p -adic groups and their Jacquet
modules

Abstract:

In the talk we shall present formulas for Jacquet modules of square integrable representations of segment type, formulas for special Jacquet modules of a general square integrable representation and a new proof of the Matic's formula for the Jacquet modules of strongly positive (square integrable) representations of classical p -adic groups.