SPEAKER: Ralf Schmidt (University of Oklahoma)

TITLE: Transfer of Siegel modular forms

ABSTRACT: I will describe recent joint work with Ameya Pitale and Abhishek Saha about the non-generic transfer of full-level Siegel modular forms to GL(4). The method is based on the converse theorem and an integral representation of Furusawa for *L*-functions on  $GSp(4) \times GL(2)$ .