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TATA INSTITUTE OF FUNDAMENTAL RESEARCH

ICTS Seminar

Title : On Classical Groups

Speaker : Rabeya Basu, Indian Institute of Science Education and Research, Pune

Date : Wednesday, 19 December 2018

Time : 3:00 PM

Venue : Chern Lecture hall, ICTS Campus, Bangalore

Abstract : During 1950--1967, it was a question for mathematicians that how to generalize classical groups by constructing theory which does not depend on invertibility of 2. In 1966-67, Anthony Bak came up with an answer by introducing Form Rings and Form Parameter.

In this talk we shall discuss his construction to give a uniform definition for classical type groups.