

学术报告

Computer Algebra and Partition Congruences: Some New Aspects

Prof. Peter Paule

Johannes Kepler University of Linz

Time: 16:00-17:00, November 22 (Thursday) 2018

Venue: Room 108, Center for Applied Mathematics

Abstract: The talk reports on some recent progress made in computer algebra. These developments have been motivated by the celebrated partition congruences found by Ramanujan almost exactly one hundred years ago. The main point of the talk is the representation of modular function algebras as modules over a polynomial ring. The talk is accessible to a wider mathematical audience.

欢迎大家参加！