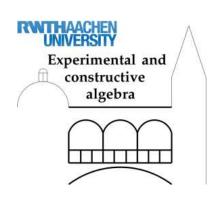
Graduiertenkolleg

## Experimentelle und konstruktive Algebra



## Kolloquiumsvortrag

Dienstag, 2. Februar 2016, 14:00 Uhr, SeMath

JITENDRA BAJPAI (MAX-PLANCK-INSTITUT FÜR MATHEMATIK, BONN): Introduction to the theory of hypergeometric groups.

The monodromy groups of hypergeometric differential equations of type nFn-1 are often called hypergeometric groups. These are subgroups of  $GL_n$ . Recently, Arithmeticity and Thinness of these groups have caught lot of attention. In the talk, a gentle introduction and recent progress to the theory of hypergeometric groups will be presented.

Wir laden alle Interessierten herzlich ein.