



Summer School on Perspectives in Linear Algebraic Groups

19th to 23rd August 2019 Ruhr University Bochum

This summer school is aimed at PhD students and postdocs working in the field of algebraic groups.

Lecture series:

Ben Martin (University of Aberdeen, UK)

Geometric invariant theory for reductive groups over non-algebraically closed fields

Bernhard Mühlherr (University of Gießen, Germany)

Algebraic groups and buildings

Gopal Prasad (University of Michigan, USA)

Structure and classification of pseudo-reductive groups

Bertrand Rémy (Université Paris-Saclay, France)

Classification in Bruhat-Tits theory

Additional talks:

Philippe Gille (Université Lyon 1, France)

David Stewart (Newcastle University, UK)

Adam Thomas (Birmingham, UK)

Tomohiro Uchiyama (Soka University, Japan)

Information and registration online at https://tinyurl.com/perspectivesLAGs

Organizing committee: Falk Bannuscher

Maike Gruchot

Scientific advisers: Alastair Litterick

Gerhard Röhrle





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