

Subgroup structure and applications

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In this talk, we present some studies of elementary abelian p -subgroups of algebraic groups and applications in the Inverse Galois problem, the classification of acceptable Lie groups, the Alperin weight conjecture, etc.

报告人简介: Jun Yu obtained PhD from ETH Zurich in 2012, and then did postdoc in IAS Princeton and MIT. He is now an associate professor in Peking University. His research field is representation theory of Lie groups.