Representations of Algebraic Groups and Quantum Groups

Thursday March 12 — Friday March 13, 2020

Workshop at Department of Mathematics, University of Virginia, Charlottesville, VA

Organizers: Dan Nakano (University of Georgia) Andrei Rapinchuk Weigiang Wang

All talks are in Monroe Hall 122

Followed by an AMS special session on "Representations of algebraic groups and quantum groups: a tribute to Cline-Parshall-Scott (CPS)", Charlottesville, Virginia, March 13-15, 2020

This workshop celebrates the work of G.T. Whyburn Professor of Mathematics <u>Brian J. Parshall</u> and his collaborators. In the course of his career, together with Ed Cline and <u>Leonard Scott</u> (CPS) as well as with others, Brian has made important contributions to the representation theory of algebraic and quantum groups. The workshop is held on the occasion of Brian's retirement.

Speakers

- 1. Jon Carlson (University of Georgia)
- 2. Jie Du (University of New South Wales, Australia)
- 3. Eric Friedlander (University of Southern California)
- 4. Jonathan Hall (Michigan State University)
- 5. George Lusztig (MIT)
- 6. Raphael Rouquier (UCLA)
- 7. Pham Tiep (Rutgers University)
- 8. Wilberd van der Kallen (Utrecht University)

We gratefully acknowledge financial support from the UVa Mathematics Department and Institute of Mathematical Science

