

Workshop Schedule

Events for:
Monday, August 19th - Friday, August 23rd

Monday, August 19th

9:00am

Geordie Williamson - SCGP 102

Title: Geometric and modular representation of algebraic groups, I

10:15am

Coffee Break - SCGP Cafe

10:45am

Michel Brion - SCGP 102

Title: Structure results for algebraic groups over algebraically closed fields

1:45pm

Valentin Gouttard - SCGP 102

Title: Kazhdan-Lusztig polynomials

2:45pm

Ben Wu - SCGP 102

Title: Commutative algebraic groups over algebraically closed fields

3:30pm

Coffee Break - SCGP Cafe

Tuesday, August 20th

9:00am

Michel Brion - SCGP 102

Title: Structure of anti-affine groups and applications

10:15am

Coffee Break - SCGP Cafe

10:45am

Geordie Williamson - SCGP 102

Title: Geometric and modular representation of algebraic groups, II

1:45pm

Minh-Tam Trinh - SCGP 102

Title: Homogeneous vector bundles over abelian varieties

2:45pm **Tamanna Chatterjee - SCGP 102**

Title: Stalks of intersection cohomology complexes on the flag variety

3:30pm **Coffee Break - SCGP Cafe**

Wednesday, August 21st

9:00am **Geordie Williamson - SCGP 102**

Title: Geometric and modular representation of algebraic groups, III

10:15am **Coffee Break - SCGP Cafe**

10:45am **Michel Brion - SCGP 102**

Title: Algebraic groups over arbitrary fields

1:45pm **Dmitry Kubrak - SCGP 102**

Title: The geometric Satake equivalence

2:45pm **Pablo Boixeda-Alvarez - SCGP 102**

Title: Unipotent groups in positive characteristics

3:30pm **Coffee Break - SCGP Cafe**

Thursday, August 22nd

9:00am **Michel Brion - SCGP 102**

Title: Pseudo-abelian varieties

10:15am **Coffee Break - SCGP Cafe**

10:45am **Geordie Williamson - SCGP 102**

Title: Geometric and modular representation of algebraic groups, IV

1:45pm **Joseph Baine - SCGP 102**

Title: An overview of the structure of pseudo-reductive groups

2:45pm **Jessica Fintzen - SCGP 102**

Title: Connections to the Local Langlands correspondence

3:30pm **Coffee Break - SCGP Cafe**

Friday, August 23rd

9:00am **Geordie Williamson - SCGP 102**

Title: Geometric and modular representation of algebraic groups, V

10:15am **Coffee Break - SCGP Cafe**

10:45am **Michel Brion - SCGP 102**

Title: Complete homogeneous varieties over an arbitrary field

12:00pm **Lunch - SCGP Cafe**