

VIRGINIA TOPOLOGY CONFERENCE SCHEDULE

****All talks are 50 minutes long. All talks will be given in Clark Hall 107****

1. FRIDAY, NOVEMBER 10

- (1) 2 pm. **Ara Basmajian**: The geodesic flow on infinite type hyperbolic surfaces
- (2) 3 pm. **Shelly Harvey**: Corank of 3-manifold groups G with $H_2(G) = 0$
- (3) 4 pm. Coffee
- (4) 4:30 pm. **Sean Lawton**: Rank 1 character varieties of finitely presented groups

2. SATURDAY, NOVEMBER 11

- (1) 9 am. Coffee and bagels
- (2) 10 am. **Dave Futer**: Generic quotients of cubulated hyperbolic groups
- (3) 11 am. **Sam Taylor**: Counting problems in graph products
- (4) 2:30 pm. **Carolyn Abbott**: Poset of acylindrical actions
- (5) 3:30 pm. **Matt Durham**: Geometrical finiteness and Veech subgroups of mapping class groups
- (6) 4:30 pm. Coffee
- (7) 5 pm. **Wouter van Limbeek**: Coarse geometry of expanders from homogeneous spaces
- (8) 7 pm. **Banquet**: Afghan Kabob Palace

3. SUNDAY, NOVEMBER 12

- (1) 8:30 am. Coffee and bagels
- (2) 9 am. **Ian Biringer**: Convex cores of thick hyperbolic 3-manifolds with bounded rank
- (3) 10 am. **Autumn Kent**: Skinning maps along thick rays
- (4) 11 am. Coffee
- (5) 11:30 am. **Sarah Mousley**: Exotic limit sets of Teichmüller geodesics in the HHS boundary
- (6) 12:30 pm. (short) **Problem Session**