Saturday December 3

9:30 am - 10:00 am COFFEE

10:00 am - 11:00 am
Richard Melrose (M.I.T.)
Title: The family index theorem on manifolds with boundary.

11:30 am - 12:30 pm
David Gabai (Caltech)
Title: On geometric and topological rigidity of hyperbolic manifolds.

1:30 pm - 12:00 pm COFFEE

2:00 pm - 3:00 pm
Anatoly Libgober (University of Illinois at Chicago Circle)
Title: Structures for a description of mirror symmetry.

3:30 pm - 4:30 pm
Senia Vishick (Temple Univ.)
Title: The geometry of Determinants.

Banquet 6:30 pm
Party 8:30 pm

Sunday December 4

9:00 am - 10:00 am
Clarence Wilkerson (Purdue Univ.)
Title: Torsion in the cohomology of classifying spaces.

10:30 am - 11:30 am
Zlil Sela (Columbia Univ.)
Title: Cyclic splittings of finitely presented groups and the canonical Jaco-Shalen-Johannson decomposition.
**Location:** EA 170 is in the Educational Annex, which is the (still relatively) new building right next to the Mathematics Tower, 231 W. 18th Ave., Columbus OH 43210.


We are able to provide support towards accommodation and meals for a limited number of graduate students. For information on this, or anything else related to the conference, please contact:

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