## Bloomingiton ceometry Woulkshop

# Schedule Of Talks <br> Friday Colloquium (Swain East 140) 

| 3:30-4:00 |  | Welcome: Registration and departmental tea in Rawles Hall Lounge |
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| 4:00-5:00 | Bestvina | Colloquium - Topology of Numbers |

## Saturday (Swain East 140)

| 8:15-9:00 |  | Registration and breakfast snacks |
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| $9: 00-10: 00$ | Kapovich | On spectrally rigid subsets of free groups |
| 10:10-11:10 | Bestvina | Teichmuller Theory in Outer Space |
|  |  | Coffee Break |
| 11:30-12:30 | Chaika | Quantitative shrinking targets for interval exchange transformations and <br> rotations |
|  |  | Lunch Break |
| 2:30-3:30 | Cavendish | Towers of Covering Spaces of 3-manifolds and Mapping Solenoids |
|  |  | Coffee Break |
| $4: 00-5: 00$ | Koberda | Mapping class groups, homology and finite covers of surfaces |

## Sunday (Swain East 140)

| 8:15-9:00 |  | Breakfast snacks |
| :--- | :--- | :--- |
| 9:00-10:00 | Furman | Classifying lattice envelopes of some countable groups |
|  |  | Coffee Break |
| 10:30-11:30 | Dymarz | Lattice envelopes for groups acting on horocyclic products |

## Additional Information:

Registration and snack and coffee breaks will take place in the Math lounge on the first floor of Rawles Hall, the next building east from where the talks take place.

