Research topics of interest

1. Banach space geometry

2. Metric space geometry

3. geometric group theory

4. Spectral theory on manifolds

   - Morse index?
   - nodal domains
   -

5. Ribe program

6. Bi-Lipschitz embeddings

7.

Names of Interest

1. Peter Kuchment

2. Gregory Berkolaiko

3. Florent Baudier

4. Chris Gartland, visiting professor at AM

5.