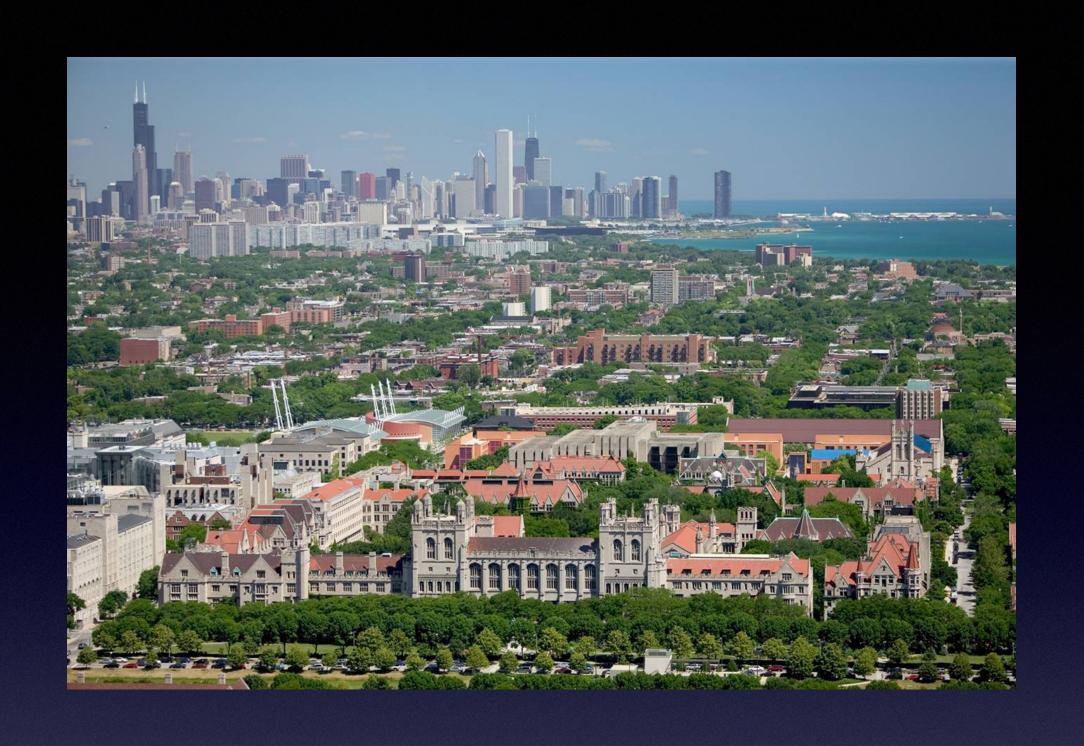
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- A. Homomorphisms between MCG & braid groups
- B. Virtual property of MCG
- C. Homomorphisms between Homeo(M)
- D. Group action on manifolds









Key Words

Mapping class groups

Homeo(M), Diff(M)

Nielsen Realization Problem

Nielsen-Thurston Classification

Automatic Continuity

Homology manifolds

Surface bundles over surfaces

Group action on manifolds

3-manifolds

4-manifolds

Fixed-point theory

Surface dynamics

"Adding points"

Virtual property of groups