CG Week 2021 Workshops

Jie Gao (Rutgers)
Dan Halperin (Tel Aviv)
Irina Kostitsyan (TU Eindhoven)
Qixing Huang (UT Austin)
Chao Chen (Stony Brook)
Yusu Wang (UCSD)
Timeline

• December 16, 2020: Intent-to-submit requested (not required)
  • Reach out to workshop organizers in 2020.
• January 17, 2021: Workshop proposals due
• January 31, 2021: Notification of acceptance

• June 7-11, 2021: CG Week in Buffalo, New York
Four Workshops

1. **Minisymposium on Computational Topology**
   a. Organizers: Ulrich Bauer, Arnaud De Mesmay, Uli Wagner
   b. 8 invited speakers. 2 afternoons.

2. **Geometric and Topological Methods in Biomedical Image Analysis**
   a. Organizers: Bei Wang, Chao Chen
   b. One afternoon

3. **Workshop on Geometry and Machine Learning**
   a. Organizers: Hu Ding, Jeff Philips
   b. One afternoon

4. **Workshop on Geometry and Mobility**
   a. Organizers: Jiaxin Ding, Abhirup Ghosh, Rik Sarkar
   b. One afternoon
Schedule

- **Tuesday**
  - 1:20-2:50 Topology 1 and Machine Learning 1
  - 3:00-4:30 Topology 2 and Machine Learning 2

- **Wednesday**
  - 1:40-3:10 Biomedical Image Analysis 1 and Mobility 1

- **Thursday**
  - 1:20-2:50 Topology 3 and Mobility 2
  - 3:00-4:30 Topology 4 and Mobility 3

- **Friday**
  - 2:40-4:40 Biomedical Image Analysis 2
Changes This Year

• CGWeek operates in a remote mode.

• Each workshop has 2 invited speakers waived registration fee. Useful for invited speakers who typically do not attend CGWeek.