

Date and time	Speaker	Session
October 19, Mon 10:00–10:50	Alexander O. Ivanov	Lecture 1. Hausdorff and Gromov–Hausdorff distances
11:00–11:50	Alexander O. Ivanov	Lecture 2. Properties of the Gromov–Hausdorff distance
14:00–14:50	Boris A. Nesterov	Lecture: how to solve problems
15:00–15:50	Boris A. Nesterov	Lecture: discussion on open problems
October 20, Tue 10:00–10:50	Alexander O. Ivanov	Lecture 3. Compact metric spaces in GH-topology
11:00–11:50	Alexander O. Ivanov	Lecture 4. Local and global isometries of space $\mathcal{M}$
14:00–14:50	Boris A. Nesterov	Lecture: how to solve problems
15:00–15:50	Boris A. Nesterov	Lecture: discussion on open problems
October 21, Wed 10:00–10:50	Alexey A. Tuzhilin	Lecture 1. Applications of GH distance: MST-spectrum, Borsuk problem and combinatorial invariants
11:00–11:50	Alexey A. Tuzhilin	Lecture 2. Ultrametrization and its applications in GH geometry
14:00–14:50	Semeon A. Bogatyι	Lecture: how to solve problems
15:00–15:50	Semeon A. Bogatyι	Lecture: discussion on open problems
October 22, Thu 10:00–10:50	Alexey A. Tuzhilin	Lecture 3. Topological methods in GH-distance estimates

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11:00-11:50	Alexey A. Tuzhilin	Lecture 4. Estimation of the GH-distance to a normed space through the Jung constant
14:00-14:50	Semeon A. Bogatyι	Lecture: how to solve problems
15:00-15:50	Semeon A. Bogatyι	Lecture: discussion on open problems
October 23, Fri 10:00-10:50	Zhang Huichun	Lecture 1. Introduction to Alexandrov geometry
11:00-11:50	Zhang Huichun	Lecture 2. A brief introduction to RCD spaces
14:00-14:50	Zhang Huichun	Lecture: how to solve problems
15:00-15:50	Zhang Huichun	Lecture: discussion on open problems
October 24-25	—	Free days with no mandatory classes
October 26, Mon 10:00-10:50	Semeon A. Bogatyι	Invited talk. Analogues of the Gromov-Hausdorff distance
11:00-11:50	Arsen Kh. Galstyan	Invited talk. On the existence of minimal parametric networks
14:00-14:50	Anton A. Vikhrov	Lecture: how to solve problems
15:00-15:50	Anton A. Vikhrov	Lecture: discussion on open problems
October 27, Tue 10:00-10:50	Alexei G. Kushner	Invited talk. Geometric structures and second-order differential equations: results and open problems
11:00-11:50	Li Yan	Invited talk. Gromov-Hausdorff convergence with group action
14:00-14:50	Alexei G. Kushner	Lecture: how to solve problems

Date and time	Speaker	Session
15:00-15:50	Alexei G. Kushner	Lecture: discussion on open problems
October 28, Wed 10:00-10:50	Zhang Huichun	Lecture 3. Bochner inequality and linear geometric analysis on Alexandrov/RCD spaces
11:00-11:50	Jiang Wenshuai	Lecture 1. Volume comparison, segment inequality, Poincaré and Sobolev inequalities, elliptic estimates
14:00-14:50	Zhang Huichun	Lecture: how to solve problems
15:00-15:50	Jiang Wenshuai	Lecture: discussion on open problems
October 29, Thu 10:00-10:50	Jiang Wenshuai	Lecture 2. GH-splitting theorem, volume convergence, almost volume cone and almost metric cone
11:00-11:50	Jiang Wenshuai	Lecture 3. Almost volume cone, almost metric cone, and related applications
14:00-14:50	Zhang Huichun	Lecture 4. Sobolev spaces with metric targets
15:00-15:50	Jiang Wenshuai	Lecture: discussion on open problems
October 30, Fri 10:00-10:50	Jiang Wenshuai	Lecture 4. Regularity theorem and structure of Ricci limit spaces
11:00-11:50	Jiang Wenshuai	Lecture 5. Open problems and further topics on the geometry of Ricci curvature
14:00-14:50	Zhang Huichun	Lecture 5. Regularity of harmonic maps and heat flows into CAT(0) spaces
15:00-15:50	Jiang Wenshuai	Lecture: discussion on open problems