Metric Sketching and Dynamic Algorithms for Geometric and Topological Graphs

Preliminary Program

- Monday, May 19
 - o 7:30-8:45: Breakfast
 - 9:00 9:15: Opening; introduction to the workshop
 - 9:15 10:30: Keynote lecture I: Arnold Filtser
 - 10:30 10:45: Coffee and Tea Break
 - o 10:45 12:00: Keynote lecture II: Edouard Bonnet
 - o 12:15 14.00: Lunch break
 - 14.00 15.30: Open problem session
 - o 15:30 16:00: Coffee and Cake
 - o 16.00 16:30: Group assignment
 - 16:30 17:50: Work in groups
 - o 18:00: dinner
- Tuesday, May 20
 - o 7:30-8:45: Breakfast
 - o 9.00 10.15: Keynote Lecture III: Wolfgang Mulzer
 - o 10:15 10:30: Coffee break
 - 10:30 12:05: Work in groups
 - o 12.15 14:00: Lunch Break
 - 14:00 15.30: Work in groups
 - 15.30 16.00: Coffee and Cake
 - o 16.00 17.00: Work in groups
 - 17.00 17:50: Group progress reports
 - o 18:00: dinner
- Wednesday, May 21
 - o 7:30-8:45: Breakfast
 - o 09.00 10.00: Young Researcher Presentations (4 presentations)
 - o 10.00 10.30: Coffee break
 - o 10.30 12.05: Work in Groups
 - o 12.15 13:30: Lunch Break
 - 13:30 15.30: Excursion (if bad weather, we will move to Thursday; if too hot, we will change to 16:00-18:00)
 - 15.30 16.00: Coffee and Cake
 - 16.00 17.00: Work in groups
 - 17.00 17:50: Group progress reports
 - o 18:00: dinner

• Thursday, May 22

- o 7:30-8:45: Breakfast
- o 09.00 10.00:Keynote Lecture IV: Jit Bose
- 10.00 10.30: Coffee break
- 10.30 12.05: Work in groups
- o 12.15 14:00: Lunch Break
- 14:00 15.30: Work in groups
- 15.30 16.00: Coffee and Cake
- 16.00 17.00: Work in groups
- 17.00 17.50: Group progress reports
- o 18:00: dinner

• Friday, May 23

- o 7:30-8:45: Breakfast
- o 09.00 10.00: Work in Groups
- 10.00 10.30: Coffee break
- 10.30 12.00: Final group reports, future directions, and reflections
- o 12.00 14:00: Lunch Break
- 14:00 15.30: End of program, opportunity to keep working together
- o 15:30-16:00: Coffee and Cake
- 16.00 17.50: End of program, opportunity to keep working together
- o 18:00: dinner