16 Dec | Day 1
14:00 – 18:00 Arrival & Registration
Opening Session: Plenary Lecture
18:00 – 19:00 Systems Biology of Genomes;
19:00 – 20:30 Welcome Reception and Dinner

18 Dec | Day 3
Session II: Folding the genome
09:00 – 10:00 Nucleosome positioning (To be confirmed)
10:00 – 11:00 3D genome folding principles
11:00 – 11:30 Coffee break
11:30 – 12:30 Genome architecture in disease
12:30 – 13:30 Lunch break
13:45 – 17:15 Outdoor activities
Session II (cont.): Folding the genome
17:30 – 18:30 Modeling genome folding (To be confirmed)
18:30 – 19:30 Genomic bookmarking
19:30 Dinner

20 Dec | Day 5
Session IV: Workshops on genome organization
09:00 – 10:30 Tools for 3D genome studies
10:30 – 11:00 Coffee break
11:00 – 12:30 Epigenomics in personalized medicine
12:30 – 13:30 Lunch break
13:45 – 17:15 Outdoor activities
Session V: Concluding lecture
17:30 – 18:30 Genome organization and cancer progression
18:30 – 19:30 Open discussions
19:30 Dinner

17 Dec | Day 2
Session I: Marking the genome
09:00 – 10:00 DNA/RNA methylation
10:00 – 11:00 Cancer epigenomes (To be confirmed)
11:00 – 11:30 Coffee break
11:30 – 12:30 Translational Epigenetics
12:30 – 13:30 Lunch break
13:45 – 17:15 Outdoor activities
Session I (cont.): Marking the genome
17:30 – 18:30 Polycomb domains
18:30 – 19:30 Short talks by students (part I)
19:30 Dinner

19 Dec | Day 4
Session III: Repairing the genome
09:00 – 10:00 DNA-damage response pathways
10:00 – 11:00 Genome reorganization upon damage
11:00 – 11:30 Coffee break
11:30 – 12:30 Gene expression and genomic integrity
12:30 – 13:30 Lunch break
13:45 – 17:15 Outdoor activities
Session III (cont.): Marking the genome
17:30 – 18:30 Data integration and modeling in cancer
18:30 – 19:30 Short talks by students (part II)
19:30 Dinner

21 Dec | Day 6
Departure of speakers/participants