

Schedule (1st Week)

July 9 (Monday)

9:30- Registration, Room 056

9:50- Opening Remarks, Room 056

10:00-11:30 Koike, Lecture I, Room 056

13:30-15:00 Stark, Lecture I, Room 056

15:00-15:15 Tea, Common Room

15:15- Exercises and Tutorial, Room 052 (Room 122)

July 10 (Tuesday)

10:00-11:30 Koike, Lecture II, Room 128

13:30-15:00 Stark, Lecture II, Room 056

15:00-15:15 Tea, Common Room

15:15- Exercises and Tutorial, Room 052

July 11 (Wednesday)

10:00-11:30 Stark, Lecture III, Room 056

13:30-15:00 Koike, Lecture III, Room 002

15:00-15:15 Tea, Common Room

15:15- Exercises and Tutorial, Room 052

July 12 (Thursday)

10:00-11:30 Koike, Lecture IV, Room 128

13:30-15:00 Exercises, Tutorial, Room 052

15:00-15:15 Tea, Common Room

15:15- Exercises and Tutorial, Room 052

July 13 (Friday)

Research talks

10:00-11:00, Room 056

Christopher Hoover (UC Berkeley)

Data Science Applications to Global Environmental Health: Enhanced Understanding for Enhanced Impact

11:10-12:10, Room 056

Rosanna Neuhausler (UC Berkeley)

Investigating critical timescales of water storage and discharge in the Sierra Nevada, California

13:30-15:40, Room 117

Yue You (UC Berkeley)

Targeted Learning for Variable Importance in Precision Medicine

14:40-15:40, Room 117

Valerii Sopin (HSE Moscow)

Trees, Bagging, Random Forests and Boosting

15:40-16:00 Organization of Student Seminar, Room 117