Proposed Timetable for Finnish Disease Inheritance Course:

October 30, 2019

09:00-09:05  Welcome and opening words by Seppo Vainio
09:05-09:15  Greetings from Biocenter Director Johanna Uusimaa

Session I:  **ABC of disease Genetics - Chair: Arja Rautio**
09:15-09:45  Petteri Pietikäinen: Some notes on the health of Finns in the Pre-Modern, Modern, and Post-Modern Times
09:45-10:15  Taina Pihlajaniemi: Collagen disease inheritance

10:15-10:40  **Coffee break**
10:40-11:10  Johanna Uusimaa: Clinical features of Finnish heritage disease types
11:10-11:40  Reetta Hinttala: Molecular mechanisms behind multi-organ syndromes of Finnish disease heritage

11:40-12:40  **Lunch**
12:40-13:10  Katri Pylkäs: How human genes are studied at the level of populations
13:10-13:40  Heini Hakosalo: Big health data in Finland, 1750-1950
13:40-14:10  Petteri Pietikäinen: The short history of madness in Finland

14:10-14:40  **Coffee break**

Session II  **Northern Finland and Medicine with Arctic Attitude- Chair: Seppo Vainio**
14:40-15:20  Arja Rautio: Nature, the arctic and disease impacts
15:20-15:50  Sylvian Sebert: About the impact of exposomes- human cohort studies
15:50-16:20  Mikko Hallman: Viewpoints of Finnish pediatrics and healthcare
16:20-16:30  Closing remarks

19:00  Dinner