**Session 1: Foundations of Prediction Modeling**

**11:00am-11:05am** Welcome

**11:05am-12:00pm** Daniela Witten (Morning Keynote): *Selective Inference for Exploratory Data Analysis*

**12:00am-12:10pm** Break

**12:10pm-12:40pm** Jingyi Jessica Li: *Statistical Hypothesis Testing versus Machine-learning Binary Classification: Distinctions and Guidelines*

**12:40pm-1:10pm** Oguz Akbilgic: *Deep ECG Learning for Cardiovascular Disease Risk Prediction*

**1:10pm-1:40pm** Break for lunch

**Session 2: Contemporary Challenges in Prediction Modeling**

**1:40pm-1:45pm** Session 2 Welcome

**1:45pm-2:40pm** Ziad Obermeyer (Afternoon Keynote): *Using Algorithms to Diagnose Human Errors*

**2:40pm-2:50pm** Break

**2:50pm-3:20pm** Michael Rayo: *Joint Activity Design: Design Patterns and Evaluations Strategies for Integrating AI/ML into Human-Machine Clinical Teams*

**3:20pm-3:50pm** Byron Jaeger: *Accelerated Oblique Random Survival Forests: Faster and More Interpretable*

**3:50pm-4:00pm** Conclusion