Schedule for Project Talks

• Thursday, 26 May
  - 11:30-12:00: David Gold:
    *Concentration inequalities in compressed sensing*
  - 12:00-12:30: Adam Gustafson:
    *Concentration inequalities for Markov chains*
  - 12:30-1:00: Asad Haris:
    *On concentration for (regularized) empirical risk minimization*

• Tuesday, 31 May
  - 11:30-12:00: Nilanjana Laha:
    *Entropies and convergence rates for normal mixtures*
  - 12:00-12:30: Yicheng Li:
    *Empirical risk minimization for heavy-tailed losses*
  - 12:30-1:00: Lina Lin:
    *Simultaneous analysis of Lasso and Dantzig Selector*

• Thursday, 2 June
  - 11:30-12:00: Xuetao Shi:
    *Maximum likelihood estimation of a log-concave density and its distribution function*
  - 12:00-12:30: Ted Westling:
    *A generally efficient targeted minimum loss based estimator, and A local maximal inequality under uniform entropy*
  - 12:30-1:00: David Whitney:
    *Exponential bounds for the Kaplan-Meier estimator and survival estimators for censored data*