

Statistics Seminar  
Department of Mathematics and Statistics

- **September 5**  
Speaker: **David Collins (internal)**  
Title: Nonconcave Penalized Likelihood With NP-Dimensionality  
[Abstract](#)
- **September 12**  
Speaker: **Bahareh Baharinezhad (internal)**  
Title: Revenge of the stock pickers  
[Abstract](#)
- **September 19**  
Speaker: **Dan Kowal (Cornell)**  
Title: Monte Carlo inference for semiparametric Bayesian regression  
[Abstract](#)
- **October 10**  
Speaker: **Yangsheng Wang (internal)**  
Title: A framework for analysing longitudinal data involving time-varying covariates  
[Abstract](#)
- **October 17**  
Speaker: **Samruddhi Thakar (internal)**  
Title: Quantifying Uncertainty in Random Forests via Confidence Intervals and Hypothesis Tests.  
[Abstract](#)
- **October 24**  
Speaker: **Giles Hooker (University of Pennsylvania)**  
Title: Trees and V's: Inference for Ensemble Models  
[Abstract](#)
- **October 31**  
Speaker: **Geran Zhao (internal)**  
Title: DiffusionEdge: Diffusion Probabilistic Model for Crisp Edge Detection  
[Abstract](#)
- **November 7**  
Speaker: **Zifan Huang (internal)**  
Title: The Buckley-James Estimator and Induced Smoothing  
[Abstract](#)
- **November 21**  
Speaker: **Xinwei Deng (Virginia Tech)**  
Title: Quantity Matters, Order Matters: Statistical Learning of Data with Quantitative-Sequence Inputs

[Abstract](#)

▪ **December 5**

Speaker: **Baozhen Wang (internal)**

Title: Conformal Prediction Methods for Distribution Shifts and Causal Effect

Estimation

[Abstract](#)

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