



Jeffrey L. Andrews

Assistant Professor

Statistics, UBC Okanagan

Phone: 250-807-9931

Email: jeff.andrews@ubc.ca

stat.ok.ubc.ca/faculty/andrews.html

Research Theme

Electromagnetic and Nanoscale Materials and Manufacturing (ENMM)

Research Areas

- Unsupervised machine learning
- Supervised machine learning
- Finite mixture models
- Dimensionality reduction
- Feature selection
- Overfitting and reproducibility
- Applications in engineering, medical physics, and bioinformatics

Research Facilities/Tools

- Statistical Machine Learning Lab
- Six high performance computers
- R computing environment focused

