

## Methods Speaker Series

### *Introduction to Machine Learning in Python*

Wednesday, January 31, 2024 12:00-14:00 PST

This workshop offers an exploration of machine learning models for clustering and classification. Participants will gain insight into clustering algorithms such as K-means, explore popular classification algorithms like decision trees, and learn about anomaly detection. Through a combination of lectures and hands-on exercises, which will help participants learn how to pre-process data, select relevant features, and evaluate model performance, participants will gain a solid foundation in building and deploying machine learning models for clustering and classification tasks.



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