

AGENDA

Wednesday, 20 October

8:30–9:00 – Coffee and Conversation

9:00-10:30 - Session 1: Refresher on basic time series modeling

Break

11:00-12:30 - Session 2: Trend and seasonality issues

Lunch Break

1:30-3:00 - Session 3: ARIMA modeling and related topics, Part I

Break

3:30-5:00 - Session 4: ARIMA modeling and related topics, Part II;
Forecasting

Thursday, 21 October

8:00–8:30 – Coffee and Conversation

8:30-10:00 - Session 5: State-space models, Part I

Break

10:30-12:00 - Session 6: State-space models, Part II

Lunch Break

1:00-2:30 - Session 7: Multivariate time series

Break

3:00-4:30 - Session 8: Change point analysis

Friday, 22 October

8:30–9:00 – Coffee and Conversation

9:00-10:30 – Member talks

Dan Reed – Alternative methods of estimating true species richness

Gregg Rosenkranz – Alaska CamSled – More and Better Data

Mark Udevitz – Implementing a multinomial mixture model for bear count data

Xinxian Zhang – Observer calibration issue in Pink salmon aerial survey

Break

11:00 – Business Meeting