

SPEAKER SCHEDULE

POWERING CHANGE

OSBEELS ENERGY & SUSTAINABILITY SYMPOSIUM



8:00 a.m.

Remarks from Board President and opening keynote presentation

Model testing of wave energy converters

Dr. Pedro Lomonaco, Director, Hinsdale Wave Research Laboratory



Dr. Pedro Lomonaco

9:30 – 10:30

Session 1A

Salem Smart Power Center – demonstrations and studies of utility scale energy storage

Kevin Whitener, PE - Portland General Electric

Session 1B

Biogas utilization experience at the Columbia Blvd. Wastewater Treatment Plant

James Brown, PE - City of Portland

10:45 – 11:45

Session 2A

Modernizing Oregon's irrigation infrastructure

Energy Trust of Oregon and Three Sisters Irrigation District

Session 2B

To drone or not to drone, things to consider when choosing to use sUAS

Christopher D. Aldridge, RPP - OSBEELS Board Member

12:00 – 2:00

12:00 – 1:15 p.m. Afternoon keynote presentation *(Lunch will be provided)*

Rule updates, and commonly misunderstood statutes and rules

AAG Katharine Lozano - State of Oregon Department of Justice

1:15 p.m. College Student Showcase



AAG Katharine Lozano

2:15 – 3:15

Session 3A

Are you ready for the electrical vehicle 2.0?

Rick Wallace - Oregon Department of Energy

Session 3B

Right-of-way surveys – retracing high voltage strip descriptions

Kelly Miller, RLS (in AZ and NM), EIT and

Phil McNinch, PLS (in WA) - Bonneville Power Association

3:30 – 4:30

Session 4A

Smart grid and planning for renewables

Darren Murtaugh, PE and Kellie Cloud, PE

Portland General Electric

Session 4B

Insights on the hydrologic impacts of large dams in Oregon

Rose Wallick - USGS-Oregon Water Science Center

Note: Speakers and session schedule are subject to change.

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