

ME 507: Marine Forum

Winter Term Schedule

12-1pm, Batcheller Hall, **New Room!**Rm 150
Bring sack lunch; Coffee/Tea provided



Date	Presenter	Topic/Title
Friday, January 10	Dr. Belinda Batten Director of the Northwest National Marine Renewable Energy Center at OSU Professor in the school of Mechanical, Industrial, Manufacturing Engineering	What's Ahead for NNMREC and Marine Energy in Oregon
Friday, January 17	Sean Moran Ocean Test Facilities Manager of the Northwest National Marine Renewable Energy Center at OSU	A Survey of the Marine Renewables Industry in Scotland
Friday, January 24	Clare Reimers Professor College of Earth, Ocean, and Atmospheric Sciences	Ocean Microbial Fuel cells-Making a Little Go a Long Way
Friday, January 31	Adam Brown PhD candidate in the school of MIME	Fatigue Life Distribution of a Simple Wave Energy Converter
Friday, February 7	Asher Simmons PhD Candidate in the School of Civil and Construction Engineering	Frequency-domain simulation of WEC hydrodynamics
Friday, February 14	Blake Boren PhD Candidate in the School of Mechanical, Industrial and Manufacturing Engineering	Using Artificial Neural Networks for Prompt and Accurate Wave Prediction at NNMREC's North Energy Test Site: A Feasibility Analysis
Friday, February 21	Erin Collins Graduate Student Mechanical Engineering	Comparative Sustainability Analysis of Alternative Mooring Designs for a Submerged Pressure Differential WEC
Friday, February 28	Kim Hatfield Biologist NOAA Fisheries, Northwest Region Hydropower Division	Regulatory Perspective
Friday, March 7	Coastal Community Panel	TBD
Friday, March 14	Jeremy Flowers Masters Candidate School of Mechanical, Industrial and Manufacturing Engineering	Bird Impact Monitoring of Offshore Wind Turbines

- ❖ If you are not an MIME student, it is possible to setup seminar credit in your department – contact Belinda Batten for information.