

## Faculty Seminar Series

Fall 2016

Location and Time: MSL Conference Room 134, Friday, August 26, 2016 Seminars are held on the first Friday of every fall semester\* (\*Unless noted otherwise)

10:00 – 10:05 am	Chuanmin Hu, Physical Oceanography Introduction
10:05 – 10:35 am	Xinfeng Liang, Physical Oceanography The ocean's roles in climate change: Two physical oceanography cases
10:35 – 11:05 am	Kristen Buck, Chemical Oceanography  Trace metal biogeochemistry and the role of organic ligands
11:05 – 11:35 am	Kendra Daly, Biological Oceanography  Marine Ecosystems from Oil Spills to Frozen Seas
11:35 – 12:05 pm	Chuanmin Hu, Physical Oceanography Optical Oceanography at CMS: From laboratory and field measurements to remote sensing
12:05 – 1:30 pm	Lunch Break
1:30 – 2:00 pm	Brad Seibel, Bilogical Oceanography Multiple climate-related stressor effects on Antarctic pteropods
2:00 – 2:30 pm	Boris Galperin, Physical Oceanography Why Laws of Physics for Fluid Flow Are Important in Marine Science
2:30 – 3:00 pm	Mark Luther, Physical Oceanography Resilient, sustainable, and secure port operations and infrastructure

Welcome-back TGIF hosted by MSAC

4:30 -

Watch Past Seminars Online: <a href="www.marine.usf.edu/seminars">www.marine.usf.edu/seminars</a>
For disability accommodations, please call 813-974-4373, ADM 172 within 5 working days of the seminar.

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