

# Ocean waves and their Impact on Earth Systems Across Scales

- 2 fully-funded PhD Assistantships available
- Wind-wave and wave-current interaction using theory, laboratory and field measurements, and numerical models
- Air-sea interaction in hurricane conditions
- Coupled atmosphere-wave-ocean model development and prediction
- Applying novel machine learning methods to ocean and atmosphere science problems
- Emphasis on open science, data, and software practices

