

# WORKSHOP BROCHURE

**Title :** Time Domain Analysis on Hydroelasticity Problems

**Duration :** 9-13, December, 2019

**Venue:** Seminar Room, Department of Ocean Engineering and Naval Architecture, IIT Kharagpur

## **About the workshop**

Introduction to the problems of hydroelasticity arising in ocean and arctic engineering; Mathematical methods involving time-domain analysis- spectral theory, integral transform, boundary element method; Case study of engineering problems

## **Resource Personnel**

### **Professor Michael H Meylan**

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