WOH HUP DISTINGUISHED LECTURE OFFSHORE AQUACULTURE AND

RENEWABLE ENERGY PRODUCTION

Abstract

This lecture is concerned with recent advances in research and developments on offshore aquaculture and renewable energy production. We first discuss the motivation and challenges for moving offshore in these two growing blue industries. This is followed by a summary of recent advances and research needs in offshore fish farming, seaweed cultivation, and harvesting energy from offshore wind, solar, wave and tidal current.

Professor C. M. Wang

School of Civil Engineering, The University of Queensland
Leader of Offshore Engineering Program of the Blue Economy
Cooperative Research Centre
Fellow of the Australian Academy of Technology and Engineering,
and Fellow of Academy of Engineering Singapore



<u>Host</u>

A/Prof Pang Sze Dai

NUS Civil and Environment Engineering

Time and Date

26 Sep 2023, Tuesday 4.00 PM - 6.00 PM

Venue

LT 7A
National University of Singapore
College of Design and Engineering
9 Engineering Drive 1
Singapore 117575

Refreshment will be served after the Q&A session

REGISTER NOW

RSVP by

20 Sep 2023, 5 PM



PDU points pending