

Organised by BEAM Society Limited

Emerging Technologies in Marine Ecology and Environmental Assessment



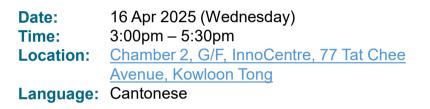
Exclusive for Members of BSL

Join us for an engaging talk on how emerging technologies are revolutionising our understanding of underwater habitats. Discover innovations such as remote sensing, autonomous underwater vehicles (AUVs), and high-resolution imaging that enable unprecedented mapping and monitoring of marine ecosystems. These tools provide crucial data on biodiversity and environmental conditions, enhancing our conservation strategies.

By integrating sonar, satellite imagery, and machine learning, scientists create detailed maps that reveal complex marine interactions, informing policy decisions and identifying critical habitats. Aligned with the UN's Sustainable Development Goal of "Life Below Water," these advancements pave the way for sustainable ocean management.

3-4pm – Sharing Session 4-5:30pm – Workshop Session

The workshop covers about coral in Hong Kong and participants will be experiencing a simulated underwater survey led by the team. Don't miss this opportunity to learn how technology is shaping the future of marine conservation!









2.5 CPD hours for BEAM Pro and BEAM Affiliate The CPD hour will be automatically uploaded to attendees' BEAM Pro / BEAM Affiliate Individual Account; Certificate of Completion will be issued via email within 1 month after course completion.

Speaker



Mr Jeffery CHUNG

CEO & Marine Ecologist, Oceanic Future Ltd.



Supporting Organisations:



Terms & Condition:

- 1. Registration will be on a first-come-first-served basis.
- 2. BSL reserves the right to cancel, postpone or reschedule an event due to unforeseen circumstances, e.g. insufficient enrolment.
- 3. The event will be cancelled when typhoon signal no. 1 above, or amber rainstorm warning is hoisted 3 hours before the event.

Enquries

Please contact our Marketing and Training Department at +852 3610 5782.

Contact Us

BEAM Society Limited 1 /F, Jockey Club Environmental Building, 77 Tat Chee Avenue, Kowloon Tong, Hong Kong TEL: +852 3610 5700 I FAX: +852 3996 9108 EMAIL: beampro.training@beamsociety.org.hk WEBSITE: www.beamsociety.org.hk

