



ST. JOHN'S ISLAND NATIONAL MARINE
LABORATORY
+
MARINE ENVIRONMENT SENSING
NETWORK



Marine Monitoring for Action

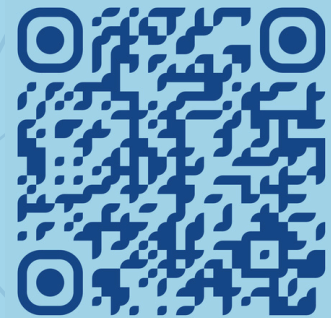
*Safeguarding Our Shared Seas through
Marine Environment Sensing and Data*

7 - 10 OCTOBER 2024

Join us online for
selected talks via
the Livestream link
on the workshop
website!



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HYBRID SEMINARS



ALL LECTURE TIMINGS IN UTC +8

7 OCT 2024

9:15 AM **Marine Monitoring for Action: How data can be used to shape policy and management**
Prof. Matt Frost

10:00 AM **From Photons to Fish: Lessons from an existing long-term marine observatory, supporting science and policy**
Prof. Steve Widdicombe

8 OCT 2024

9:15 AM **Safeguarding shared seas: Global efforts for marine observations & networking marine research stations**
Prof. Matt Frost

10:30 AM **One Ocean Health: Connecting climate, environment and health**
Prof. Yann Boucher

11:30 AM **Ocean acidification: A global phenomenon with local impacts**
Prof. Helen Findlay
The biological consequences of ocean acidification and how to monitor them
Prof. Steve Widdicombe

1:30 PM **Ocean literacy: Importance of communicating good science to the masses**
Ms. Audrey Tan

2:30 PM **Long-term data for ecosystems and biodiversity: Strategic tradeoffs of operational challenges vs. opportunities**
Dr. Michelle Devlin

9 OCT 2024

10:45 AM **Seawater Carbonate Biogeochemistry**
Prof. Patrick Martin

10 OCT 2024

9:15 AM **Buffering ocean acidification: Role of seagrasses**
Dr. Ow Yan Xiang

1:00 PM **Mitigating ocean acidification: Marine carbon dioxide removal**
Prof. Helen Findlay