



MONDAY, 24 OCT | 09:00-15:30 (UTC+0) PRE-EVENT – TRAINING SESSIONS

Welcome & General introduction

Venue: Ridge Arena | Alisa Hotel

- 9:00-9:05 Welcome from GEO Blue Planet Secretariat
- 9:05-9:10 Remarks from local organising committee
- 9:15-10:00 **What are ocean & coastal observations, and why are they important?**
Nikelene Mclean, Satellite Oceanography and Climatology Division, STAR/NESDIS, NOAA
- Introduction to Observational Oceanography and Modelling:**
Dr. Fifi Adodo, Mercator Ocean International
Dr. Rory Scarrott, University College Cork, Horizon Europe-funded DOORS project
- 10:00-10:15 *Tea/coffee break*

Parallel Training Sessions

Venue: Ridge Arena
Audience: General Public

Venue: Prins Hall
Audience: Technical/ Academia

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| <ul style="list-style-type: none"> 10:15-11:00 Introduction to Remote Sensing for Decision Making
Dr. Ebenezer Nyadjiro, NOAA National Centers for Environmental Information 11:00-11:45 International Collaboration and Sharing: An Overview of the Ocean Info Hub Project and the International Coastal Atlas Network
Jeff McKenna, President Emeritus of OSGeo / Gateway Geomatics / ICAN / OIH | <ul style="list-style-type: none"> Introduction to Open Source EO Tools: Copernicus Marine Service and Jupyter Notebooks
Fabrice Messal
Mercator Ocean International Creating powerful maps and apps using the ArcGIS Living Atlas Ocean Data
Pauline Okeyo, Solution Engineer Environmental Systems Research Institute (ESRI) Eastern Africa |
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5th SYMPOSIUM | 24 – 28 October 2022 | Accra, Ghana
PRE-EVENT TRAINING AGENDA





5th SYMPOSIUM | 24 – 28 October 2022 | Accra, Ghana

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11:45-13:00

Lunch (provided for all training participants)

Parallel Training Sessions

Venue: Ridge Arena
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13:00-13:45 **Marine and Coastal Data Products for Decision Making**

Fabrice Messal,
Mercator Ocean International

Application of Open-Source Tools for Fisheries, Biodiversity Conservation and Coastal Erosion Applications in West Africa

Dr. Ebenezer Nyadjiro, NOAA
National Centers for
Environmental Information

13:45-14:00

Break

14:00-14:45 **Coastal Observations for Under-Resourced Countries**

Gregory Cowie, University of
Edinburg

Retrieval, Processing and Analysis of Remotely Sensed Ocean Data: Utilising NASA Resources for Ocean Analysis

Dr. Richard Damoah,
NASA GESTAR
Dr. Anthony Kinyua,
Morgan State University

14:45-15:30 **Coastal and Marine Data for Management and National Development**

Antisem Donkor, Institute of
Applied Science & Technology,
Ghana

Sharing Ocean Data through Standards: An Introduction to the Ocean Data and Information System (ODIS)

Jeff McKenna, President Emeritus
of OSGeo / Gateway Geomatics /
ICAN / OIH

15:30-16:00

Refreshments

