

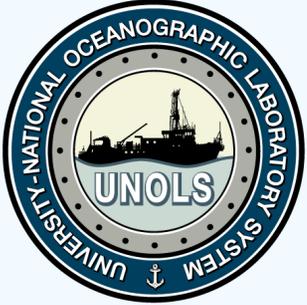


UNOLS Report

DeSSC 2022 Community Meeting

25 Feb 22

Zoom



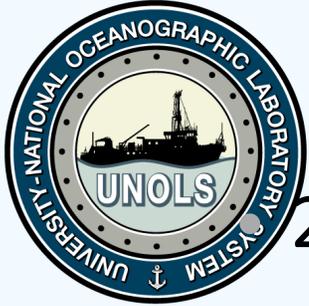
Scheduling Updates

- Completed ~3,000 days of shipboard science in 2021 despite COVID-19
- Still catching up in 2022 on cruises deferred due to COVID-19 with impacts into 2023
- Started 2023 ship scheduling
- 2022 Ship Schedules are in MFP – www.mfp.us
- Continuing to update COVID-19 guidance to the fleet and science community



Committee Updates

- Council hosting a series of meetings to address DEIJ at the committee level
- MERAS continues their actions towards improving the at-sea environment
- In person meetings will (hopefully) start with DeSSC 25,26 May 22 at WHOI
- DeSSC New User program scheduled for 24, 25 May 2022
- MSROC getting involved with the SMRs for the LANGSETH replacement
- RVSS Updated - 11th Ed - online currently, will be distributing hard copies to ship operators



MFP Updates

2022 Schedules are in MFP – www.mfp.us

No account is necessary to view the schedules

Request an account to request ship time

mfp.us/Login?ReturnUri=/ProjectManagement

UNOLS MFP Marine Facilities Planning

Welcome to Marine Facilities Planning

This website allows scientists to request ship time on the vessels of the U.S. Academic Research Fleet.

Click here to view schedulers - no need to login

To request ship time - request an account!

Enter the system

alice@unols.org

.....

Forgot Password Login

NSF

Office of Naval Research ONR Science & Technology

USGS science for a changing world

NOAA

BOEM BUREAU OF OCEAN ENERGY MANAGEMENT

U.S. DEPARTMENT OF COMMERCE



MFP Updates

Ship-time and Marine Equipment (SME) application available through Science Portal

MFP | Scientist Portal

Click the stack of blocks to see available modules →

Alice Doyle - UW

HOME MY EQUIPMENT **VOYAGES AND CRUISES** MY PROFILE HELP & DOCUMENTATION

Schedules Research Planning Scientist Portal

Hello Alice Doyle - UW ,

Welcome to your personal portal. Here you can apply for ship time and use of national marine facilities and/or pooled equipment. You can also manage your personal equipment.

To see an overview of the scheduled cruises have a look at the [Schedules](#)

Shows applications in a list format

+ New Application

Active Applications (Requests) - Blue font are steps that require completion
- view workflow shows all the steps

Active Applications Archive

21/413 - sdfsd
[view workflow](#)

▲ The following requires your action:

- Radioactive Material
- Berthing Plan
- Detailed Cruise Requirements Form
- Cruise Participants
- Cruise planning meeting
- Attachments

21/389 - sdfsd
[view workflow](#)

▲ The following requires your action:

- Complete cruise request form

[Duplicate](#)

21/362 - APD - OOI Pioneer 2022 Fall
[view workflow](#)

▲ The following requires your action:

- Edit Draft Supply Agreement
- Cruise Participants
- Cruise planning meeting
- Attachments

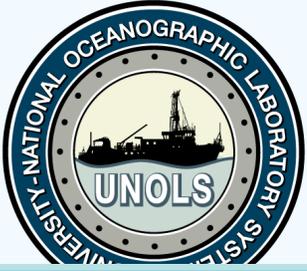
21/321 - New Application
[view workflow](#)

21/340 - TPFCP
[view workflow](#)

✔ There is currently no action required. You will be informed by email when changes occur.

21/337 - APD - OOI Pioneer 2022 Fall
[view workflow](#)

▲ The following requires your action:



Research Planner module

A tool to help plan your cruise tracks

MFP | UNOLS / UW | Untitled Project | Alice Doyle - UW

File | Statistics | Link To MFP Application

LOCATION | STATION DETAILS | TIME TABLE

Total Time: 0d 0h | Travel Time: 0d 0h | Time at Stations: 0d 0h | Total Distance: 0nm

Suggest Order | Import | Export | Routing: ON

Select Port of Departure

Order/Type	Station Meta	Sea Depth	Ship Speed	Time Needed
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You can add research locations by manually drawing them on the map or by importing a file with coordinates

Select Port of Arrival

Map: Hudson Bay, Canada, United States, Gulf of Mexico, Caribbean Sea

Position: 39.9578, -106.3281 | Elevation: 2485m | 1000 km

Add samples here or upload a list here

Add/remove layers to the map

- Add new
 - Sampling Station
 - AUV Station
 - ROV
 - Glider Station
 - Mooring
 - Lander
 - Waypoint
 - Research Area
 - Transect
 - Import Coordinates
- Map Options
 - Base Layer | Bathymetry
 - Show on Map:
 - EEZ
 - MPA
 - + Add More



MFP – on the horizon

- Detailed Cruise Planning module rolling out further soon
- Inventory Management coming soon
- Better reporting
- Any Questions & Feedback – mfp@unols.org



UNOLS Office & Social Media

We want to feature your projects!



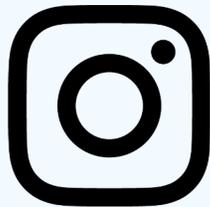
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Contact media@unols.org for comments & questions or to share your news stories, accounts, pictures and hashtags.



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We want to hear what's new with you!



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