

# CICOES

## SUMMER ALL-STAFF MEETING &

## LUAU SOCIAL

Tuesday, June 11, 2024

10:00-11:30am, All-Staff Meeting

11:30am-12:30pm, Luau Social

NOAA Bldg. 9 Auditorium

### Agenda

1. Welcome
2. Announcements
3. New arrivals
4. Recognitions and Awards
5. Summer Intern Program
6. RPPR
7. CICOES 5-Year Renewal
8. CICOES as a CI

# Announcements

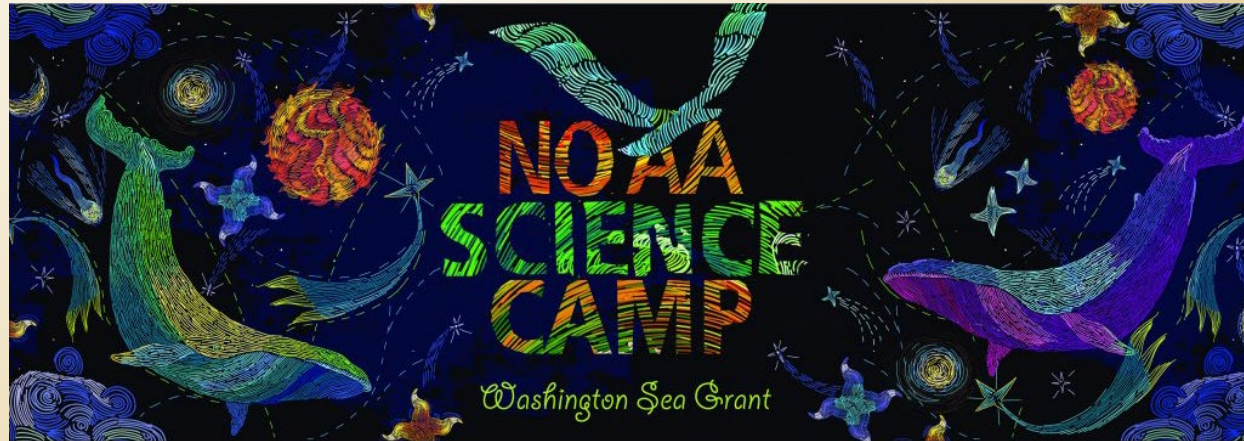
- Telework agreements
- Annual evaluations
- Health and Safety Plans: required for all fieldwork (new links on website)
- Council meeting: 11 am, 6/25
- PI meeting: 9 am, 6/27
- 2023 CICOES Magazine
- Jed's farewell event: Project 9 Brewing, 6/17 4:30 pm



# Announcements

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- NOAA Summer Science Camp for Middle School Students  
July 8-12, July 15-19
- WA Sea Grant, PMEL, and support from CICOES for over 15 years
- Coordinator: Heather Tabisola ([heather.tabisola@noaa.gov](mailto:heather.tabisola@noaa.gov))
- Please volunteer!





# CICOES Partner Updates



Uma Bhatt



Jim Lerczak

# CICOES-UAF Updates

- Welcome Cierra Childs to the CICOES family. She is our new fiscal professional and is a nerd for spreadsheets!
- New link for UAF web page:  
<https://cicoes.alaska.edu/home>



**Cierra Childs, Fiscal Programs  
Coordinator, CICOES-UAF**

Cierra assists with CICOES-UW proposal preparation and submission, as well as post-award administration.

**Contact Cierra Childs**

cchilds5@alaska.edu

# Welcome to the CICOES community

Person	Job Profile	Position Start Date
Broad, Jason	Research Scientist/Engineer 2	11/1/2023
Chandra, Varunesh	Postdoctoral Scholar	6/3/2024
Claassen, Kieran	Research Consultant	6/1/2024
Cooper, David J	Pro Staff Temp Position	1/3/2024
dos Santos Dias, Beatriz	Pro Staff Temp Position	6/1/2024
Jackson, Deja	Student Assistant E	11/3/2023
Kim, Choong	Grants And Contracts Manager	5/1/2024
Knoth, Jessica	Research Scientist/Engineer 1	4/1/2024
Koukel, Ellen	Pro Staff Temp Position	3/25/2024
Kremper, Ildiko	Pro Staff Temp Position	12/1/2023
Kurtay, Gulce	Postdoctoral Scholar	1/1/2024
Li, Qiuxian	Postdoctoral Scholar	11/1/2023
Li, Xinyu	Postdoctoral Scholar	11/1/2023
Martinez, Samantha-Lynn	Student Assistant	4/1/2024
McGeorge, Liz	Postdoctoral Scholar	1/2/2024
Saleem, Sharae	Fiscal Specialist 2	5/1/2024
Schloemer, Jim	Research Scientist/Engineer 2	1/8/2024
Setta, Sam	Postdoctoral Scholar	2/1/2024
Saryk, Cory J	Research Scientist/Engineer 2	1/2/2024
Stuhl, Christina	Student Assistant	3/16/2024
Weise, Greta J	Pro Staff Temp Position	12/1/2023

since 11/2023

# CICOES Personnel Demographics

Position	Number	Position	Number
Director	1	RSE Principal	7
Postdoctoral Scholars	13	Research Consultant	6
RSE 1	5	Research Coordinator	1
RSE 2	17	Software Specialist	2
RSE 3	16	Computer Specialist	2
RSE 4	11	Temporary Worker	15
RSE Senior	11	Student ASE	3
RSE Senior Principal	1	Admin Staff	7

PMEL: 74

MML: 18

Other: 26

Total: 118

as of 6/2024

# Recognitions and Awards



- Service Recognitions: Tim Bates (10 years), Joe Resing (25 years)
- College of the Environment Award Nominations: Heather Tabisola, Dongxiao Zhang
- CICOES Awards: Marine Carbon Group (dynamic cruise planning to prevent loss of 7 ship days on I08 GO-Ship), Lucia Upchurch (morale-boosting activities, retreat events, and mentoring new scientists), CICOES admin staff (additional support during CICOES review)



# 2024 Summer Intern Program

CICOES Research Experience for Undergraduates  
June 17 – August 16, 2024

Luke Valleli, University of Maine  
Hope Johnson, University of Buffalo  
Jaeda Woodruff, Princeton University  
Ladanijirah Lightner, SUNY  
Micah Le-Masakela, U of Houston  
Ivy Jaguzny, Harvey Mudd College  
Malik Hall, Texas A&M University  
Hannah Simmonds, Bates College

Chelsea Hurtado, St. Olaf College  
Erik Duarte, Palomar College  
Brianna Padilla, Hamilton College  
Liam Schiffer, University of Wisconsin  
Jordan Simmons, Lawrence University  
Riley Dunklin, Cypress College  
Kamber Lovill, North Carolina State U

# RPPR Cor

- Research report for
- New Proc
- One Form
- PI with m  
instruction

Cooperative Institute for  
CLIMATE, OCEAN &  
ECOSYSTEM STUDIES

## CICOES Research Performance Progress Report (RPPR) 2024

B I U G X

An annual report to NOAA is required as part of the CICOES Cooperative Agreement. For our report, we synthesize all project reports in one RPPR for NOAA, including representative examples in the response to each question. We also use these reports to identify content for our website, CICOES Magazine articles, and to tabulate metrics for other reports and reviews.

**PLEASE READ** and follow directions for each question carefully. Many questions have character limits so we cannot include a high level of detail. Be as concise as possible, avoid jargon, and remember your audience (NOAA admin, CICOES admin, CICOES community). If a question is not applicable to the project, please state "Nothing to Report." **All questions are mandatory** in order to successfully file the report.

**PLEASE NOTE:** ONLY the designated PI for the project is allowed to complete this form for final submission. If a PI wishes to collaborate with their team prior to submission, then save the form to a local folder. Once a final document has been composed, the PI will complete the web-based Google form for submission.

If a PI has more than one project, they can duplicate the form for each project. Be sure to change the title for each project form. **Duplicating the form should only be done if you have multiple projects or need to collaborate with collaborators outside of the RPPR shared drive prior to your final form submission.**

### TO MAKE A COPY OF THE RPPR FORM:

1. Click on the ellipsis (i.e. three dots) in the far upper right of the screen located to the right of the SEND button, NOT the ellipsis on the form itself.
2. Select the first option "Make a Copy"
3. Name the copy using your last name first and then your project title.
4. Click on folder to choose the file location, then click on the tab titled "All Locations"
5. Select "My Drive," which will save the form to your personal Google Drive.
6. Your new document will open. Please **close the original form** to avoid confusing the two forms.
7. If you would like to share your new document with collaborators, go back to the ellipses and choose "Add Collaborators"
8. While entering your information in the form, do not attempt to edit the form itself. Only enter responses.
9. Save the final version of the completed form into your personal Google Drive.

### TO UPLOAD YOUR FINAL DOCUMENT into the RPPR Drive's 2024 Folder for submission:

1. Open the final version of your form that is saved in your personal Google Drive.
2. Click on the Folder icon in the upper left of the screen, which is located next to your document's name.
3. Select the "2024" folder within the "RPPR Shared Drive".

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rt: annual

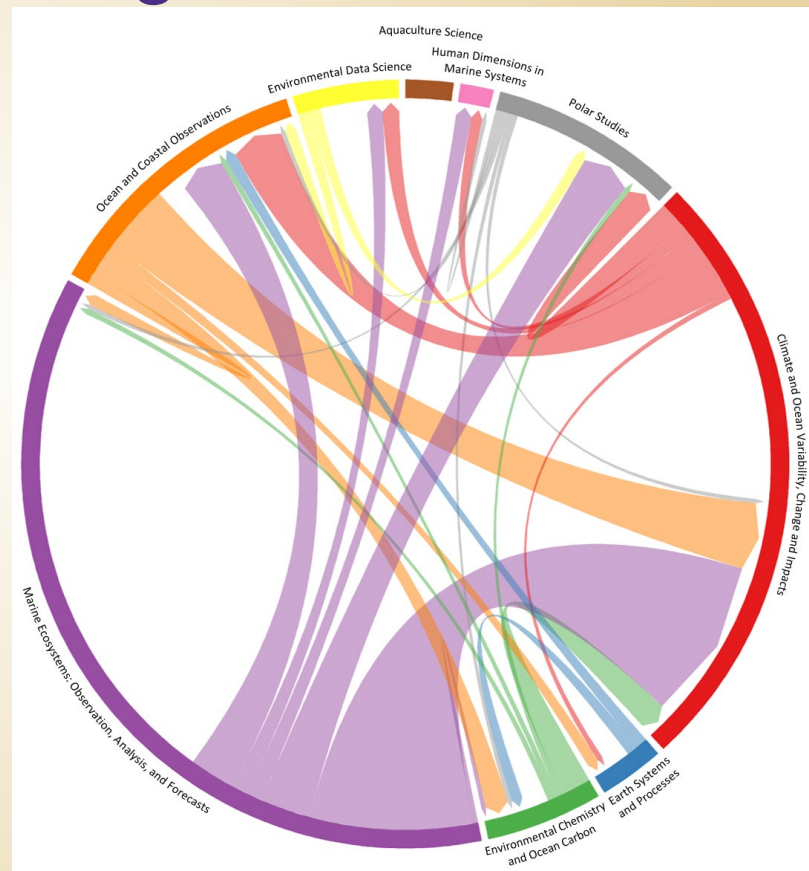
by PI)

reporting

# CICOES Connections Among Themes

Number Projects	Research Theme	% Connected
2	Aquaculture Science	0
0	Human Dimensions	0
4	Polar Studies	25
14	Climate and Ocean Variability	35.7
2	Earth Systems	50
3	Environmental Chemistry	66.7
35	Marine Ecosystems	37.1
6	Ocean Observations	83.3
3	Environmental Data Science	33.3

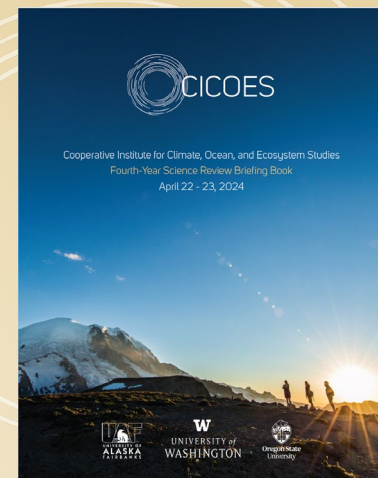
\*self-reported from RPPR



# CICOES 5-Year Renewal Review

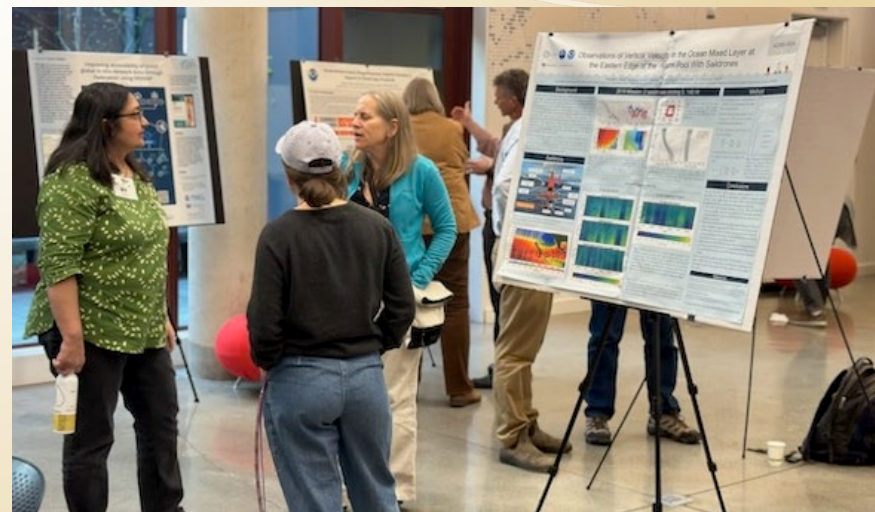
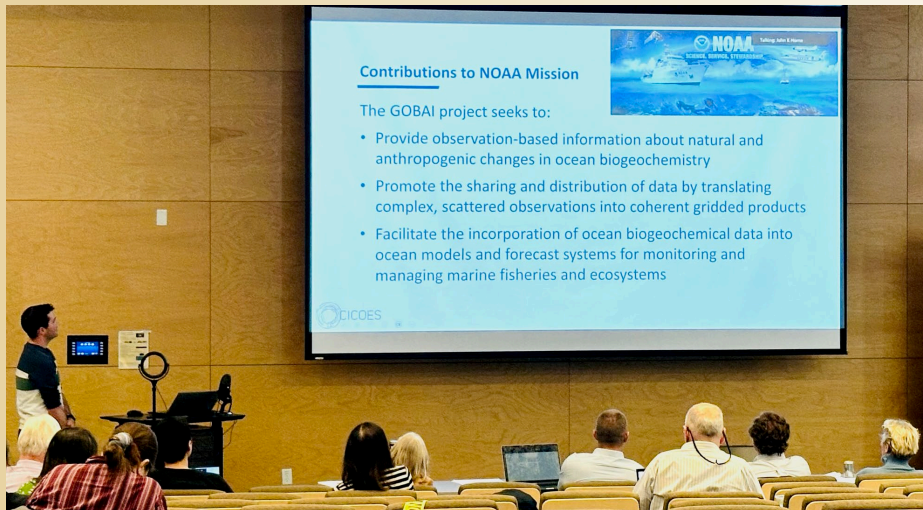
**Bottom Line: OUTSTANDING rating (from draft report)**

- May 22-23 Science Review, May 25 Administrative Review
- Strategic Plan, Science (“outstanding quality”), Education and Outreach, DEI (added by panel), Science Management
- 12 Findings and 8 Recommendations





# CICOES 5 Year Renewal Review



# CICOES 5 Year Renewal Review

## CICOES BY THE NUMBERS

CI FUNDING  
2021-2024

**\$93,857,900**

2021	2022	2023	2024
\$23,175,500	\$22,572,200	\$23,021,100	\$25,089,000

### TASK I

Task I includes activities involving the overall management of the CI, education, and outreach.

2021 — \$631,200
2022 — \$614,800
2023 — \$606,700
2024 — \$659,600

### TASK II

Task II activities usually involve ongoing direct collaboration with NOAA scientists.

2021 — \$18,129,000
2022 — \$14,536,600
2023 — \$15,914,000
2024 — \$14,179,100

### TASK III

Task III activities are generally led by the university and take place on the university campus.

2021 — \$4,415,700
2022 — \$7,420,800
2023 — \$6,500,400
2024 — \$10,250,300

# CICOES 5 Year Renewal Review

## 2022 + 2023 PROJECTS

### MARINE ECOSYSTEMS

\$16M | 73 PROJECTS

### OCEAN & COASTAL OBSERVATIONS

\$12M | 30 PROJECTS

### ENVIRONMENTAL CHEMISTRY

\$8.5M | 9 PROJECTS

### EARTH SYSTEMS AND PROCESSES

\$3.7M | 6 PROJECTS

### CLIMATE & OCEAN

\$2.3M | 44 PROJECTS

### ENVIRONMENTAL DATA SCIENCE

\$1M | 10 PROJECTS

### AQUACULTURE

\$950K | 3 PROJECTS

### POLAR STUDIES

\$700K | 17 PROJECTS

### HUMAN DIMENSIONS

\$150K | 6 PROJECTS

## PUBLICATIONS

2020 — 231

2021 — 225

2022 — 298

2023 — 241

Total — 995

## INITIATIVES

Task I funding allocated to CICOES Initiatives from 2021-2023

**\$2,017,700**

POSTDOCTORAL  
SCHOLARS

**\$1.1M**

GRAD STUDENT  
FELLOWSHIPS

**\$217K**

DIVERSITY, EQUITY,  
AND INCLUSION

**\$21K**

UNDERGRADUATE  
INTERNS

**\$360K**

PROFESSIONAL  
DEVELOPMENT  
PROGRAM

**\$26K**

RESEARCH  
DEVELOPMENT  
GRANTS

**\$291K**

**UW — \$219K**

**UAF — \$6K**

**OSU — \$67K**

Research Development Grant funding distributed  
to each university from 2021-2023



# CICOES 5 Year Renewal Review

## CRUISES & FIELDWORK

Since 2020, 87 CICOES employees have participated in 152 fieldwork trips, totalling 5,883 days of travel. At sea, 53 employees participated in 55 different cruises on 22 unique vessels, totaling 2,825 days at sea involving 14 countries (including U.S.) and 3 U.S. territories.

140

EMPLOYEES IN THE  
FIELD AND AT SEA

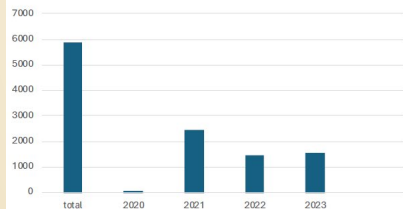
207

FIELDWORK TRIPS  
AND CRUISES

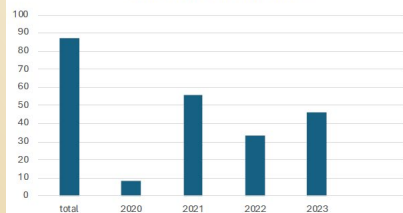
8,708

COMBINED DAYS OF TRAVEL  
ON LAND AND AT SEA

DAYS OF TRAVEL



EMPLOYEES IN THE FIELD



## INTERNS 2020 - 2023

51

STUDENTS

6

FUNDED WITH  
NSF REU AWARD  
IN 2023

15

CURRENTLY IN  
GRAD SCHOOL

1

IN GRAD  
SCHOOL AT UW

1

HAS RECEIVED  
GRAD DEGREE

2

ARE NOW NOAA  
AFFILIATES



# CICOES as a Cooperative Institute



# Prize Drawings

