

## CALL FOR IAPSO BEST PRACTICE STUDY GROUPS

IAPSO is issuing a Call for Best Practice Study Groups in the period 2019-2021. An IAPSO Best Practice Study Group will address an issue whose resolution will assist in the conduct of oceanographic research. In carrying out oceanographic research, a choice must frequently be made between a few options for measuring data, analysing data, processing software, or modelling a system. The reasons for choosing between competing methods are often not well documented and the relative strengths and weaknesses of these routes are usually not published or well known. Each group will receive up to US\$10,000 towards the costs of a meeting.

Proposals should reach the IAPSO Secretariat via email by **30 November 2019**

Applications can be sent to the IAPSO General Secretary at

[iapso.sg@gmail.com](mailto:iapso.sg@gmail.com)

Successful proposals or otherwise will be notified by **31 December 2019**

Check out the NEW WEBSITE for the IAPSO Early Career Scientists Network at

<https://iapsoecs.github.io>

Stay updated about upcoming job opportunities, events and career resources here!

Got a suggestion for the website?

Send us an email at

[iapsoecs@gmail.com](mailto:iapsoecs@gmail.com)

## A WARM WELCOME TO OUR NEW COMMITTEE MEMBERS, JESSE, ALEX AND PRASAD !

**ALEX HAUMANN**  
USA  
MEMBER



Alex is an environmental scientist studying the polar climate of the Southern Ocean and the interaction between the sea ice, ocean, atmosphere, and carbon cycle. He received his B.Sc. in Geosciences at University of Basel (2009), his M.Sc. in Physics and Climate Science at Utrecht University (2011), and his PhD from ETH Zurich (2016), which was awarded with the ETH Medal and the Prix de Quervain. Currently, Alex is a Postdoctoral Research Fellow at Princeton University and BAS Honorary Researcher. He collaborates internationally in both the SOCCOM and ORCHESTRA projects, and participated in the Antarctic Circumnavigation Expedition.

**Keywords:** *Polar, Southern Ocean, Carbon cycle*

**JESSE CUSACK**  
USA  
MEMBER



Jesse is a postdoc in the Multiscale Ocean Dynamics group at the Scripps Institution of Oceanography. He studies small scale physical processes in the deep ocean, such as turbulence, internal waves, and flow over rough topography. He greatly enjoys going to sea to collect observations but while on land spends most of his free time rock climbing or hiking.

**Keywords:** *Mixing, Internal Waves, Abyssal Circulation*

**PRASAD PADALKAR**  
INDIA  
MEMBER



Prasad is a Research Scholar, working with Prof Parthasarathi Chakraborty at the Indian Institute of Technology, Kharagpur, India. His research deals with understanding the biogeochemical cycling of mercury in tropical coastal environments. Prasad's research investigates how the elemental form of mercury controls mercury pollution and on understanding the effect of climate change stressors on biogeochemical cycling of mercury in tropical coastal marine environments.

**Keywords:** *Mercury evasion, coastal biogeochemistry, climate change*

## EARLY CAREER OPPORTUNITIES

The UK CLIMATE LINKED ATLANTIC SECTOR SCIENCE (**CLASS**) program will be funding the following cruise and fellowship opportunities in 2020. Students and ECRs are strongly encouraged to apply. More information **here**. Application deadlines below -

### CRUISE SHIP BERTHS

**31 DEC** For PAP site, Ellett Array and the MPA FPO Whittard Canyon cruises in summer 2020

**31 JAN** For the AMT cruise in Autumn 2020

### FELLOWSHIPS

20 APRIL 2020

Application form **here**

## UPCOMING CONFERENCES

### EGU GENERAL ASSEMBLY 2020

vienna | austria | 3 - 8 may 2020

more information **here**

### IMPORTANT DEADLINES

**1 DEC** TRAVEL SUPPORT FOR EARLY CAREER SCIENTISTS

*To be considered for travel support, scientists must submit an abstract by 1 December 2019*

**15 JAN** ABSTRACT SUBMISSION CLOSES

**31 DEC** EARLY REGISTRATION CLOSES

### INTERNATIONAL INDIAN OCEAN SCIENCE CONFERENCE

goa | india | 16 - 20 march 2020

more information **here**

### IMPORTANT DEADLINES

**15 NOV** ABSTRACT SUBMISSION CLOSED

**15 DEC** NOTIFICATION OF ABSTRACT ACCEPTANCE

**15 JAN** EARLY REGISTRATION CLOSES

**15 FEB** LAST DATE FOR REGISTRATION

## MAILING LIST

Subscribe to our mailing list **here**

to stay updated about upcoming IAPSO events and opportunities!