



# MARICON-2024



## International Conference on Frontiers in Marine Sciences



**Jointly Organized by**

**School of Marine Sciences**

**CUSAT-NCPOR Centre for Polar Sciences**

**Cochin University of Science and Technology (CUSAT)**

**&**

**National Centre for Polar and Ocean Research (NCPOR)**

**INSA-Scientific Committee on Antarctic Research (INSA-SCAR)**

**On 08-10 April 2024**

### VENUE

School of Marine Sciences  
Lakeside Campus, Foreshore Road  
Cochin University of Science & Technology  
Kochi, Kerala, India – 682016

### FRONTIER AREAS

- Marine Biology
- Marine Geosciences
- Physical Oceanography
- Chemical Oceanography
- Atmospheric Science
- Polar Sciences

**Use the link below to  
Register and Submit the Abstracts**

### CONTACT US

**Prof. (Dr.) A. A. Mohamed Hatha**

Organizing Chairman (CUSAT)

Phone: +91 8882197762

Email: mohamedhatha@gmail.com

**Prof. (Dr.) Sunil P. S.**

Organizing Convenor (CUSAT)

Phone: +91 9869801448

Email: sunilps@cusat.ac.in

**Dr. Rahul Mohan**

Co-convenor (NCPOR)

Phone: +91 9673531333

Email: rahulmohan@ncpor.res.in



<https://marine.cusat.ac.in/maricon/>



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



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## ABOUT US

School of Marine Sciences of Cochin University of Science and Technology (CUSAT) is the only one of its kind in India encompassing all branches of Marine Sciences such as Marine Biology, Marine Geosciences, Physical Oceanography, Chemical Oceanography and Atmospheric Sciences under the same umbrella. Over the years, School of Marine Sciences at CUSAT has played vital role in developing Marine Sciences in the country and has spawned many eminent personalities in that process, who are now adorning key positions in Marine Science Institutions in the country and abroad. School of Marine Sciences also play active role in implementing Marine Science related projects in the country with the help of funding from various central and state institutions. Recognizing the contributions of the School of Marine Sciences, CUSAT, Ministry of Earth Sciences (MoES, Govt. of India) has instituted an Ocean Sciences and Technology Cell (OSTC) at CUSAT which was later renamed as Earth Science and Technology Cell (ESTC). The School of Marine Sciences has now completed 83 years of glorious existence. To commemorate 80th Anniversary of School of Marine Sciences we have organised the first International Conference on Frontiers in Marine Sciences (MARICON'-19) which was a roaring success. MARICON'-24 is the second one in this conference series, which intends to provide a platform for leading scientists, teachers, researchers and students from Marine Sciences to discuss and exchange ideas in this frontier research area. The deliberations will include keynote addresses, invited lectures, oral and poster presentations.







# MARICON-2024

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## ADVISORY COMMITTEE

- Prof. (Dr.) P. G. Sankaran, Vice Chancellor, CUSAT  
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Dr. N.P. Kurian, President, Ocean Society of India





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## FOCAL THEMES

- Oceans and Climate Change
- Coastal Processes and Estuarine Dynamics
- Marine Bio-geochemical Dynamics
- Marine Pollution and Ecotoxicology
- Marine Bio-prospecting – Natural Products and Drugs
- Coupled Ocean Atmospheric Modeling
- Air-Sea Interactions
- Remote Sensing Applications in Earth System Sciences
- Isotope Geochemistry
- Environmental Geosciences and Geohazards
- Deep Continental Studies and Geodynamics
- Quaternary Environment and Paleoclimate
- Geo-Marine Resources and Exploration
- Submarine Groundwater Discharge and Mapping
- Marine Biodiversity and Conservation
- Marine Genomics
- Advancements in Aquaculture
- Aquatic Animal Health and Management Strategies
- Regional Climate Modeling
- Ocean Observation Systems
- Monsoon Prediction and Predictability
- Aerosols and Air Quality
- Fisheries for Food Security and Sustainable Livelihood
- Marine Policies and Regulations
- Societal Applications of Marine-Geosciences
- Polar Sciences





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## REGISTRATION FEE

International Delegates	International Students	National Delegates	Research Scholars	Student Participants
USD 300.00 (Early Bird)	USD 150.00 (Early Bird)	Rs. 3000.00 (Early Bird)	Rs. 1500.00 (Early Bird)	Rs. 600.00 (Early Bird)
USD 350.00 (Late Fee)	USD 175.00 (Late Fee)	Rs. 3500.00 (Late Fee)	Rs. 1750.00 (Late Fee)	Rs. 750.00 (Late Fee)

## BANK DETAILS

Account name	CONVENOR, MARICON -2024
Account No	4273002104004115
Bank name	PUNJAB NATIONAL BANK DH Road, Ernakulam
IFSC Code	PUNB0427300

## ABSTRACT FORMAT & DEADLINE

**1st Line:** Title; **2nd Line:** Author/Authors Affiliation; **3rd Line:** Presenting Author e-mail ID and **4th Line:** Abstract of about 300 words should be submitted online (<https://marine.cusat.ac.in/maricon/>) by **20 March, 2024**. The author(s) should indicate his/her/their preference for oral or poster presentation. However, the technical committee shall decide the Final Scientific Program. Acceptance will be communicated to the potential speakers accordingly.







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## LOCAL ORGANIZING COMMITTEE

**Prof. (Dr.) A. A. Mohamed Hatha (Organizing Chairman)**

**Prof. (Dr.) Sunil P. S. (Organizing Convenor)**

**Dr. Rahul Mohan (Co-convenor)**

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## EXPLORE KOCHI

Kochi, one of the most beautiful spots in Kerala, is one of the most popular getaways for Indians and international tourists alike. Places to visit near Kochi are a perfect amalgamation of hill stations, trekking spots, backwaters, and wildlife sanctuaries. Tourist places near Kochi provide a perfect weekend getaway for laid-back vacationers or adrenaline-fuelled adventurers alike.