

# MoES Webinar Series

27<sup>th</sup> August  
2020

31<sup>st</sup> Live Talk

12:00 – 01:00 PM IST



**Dr. M. Ravichandran**

Director, NCPOR, Goa

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## Ocean observations by India: a brief history, present status and future directions

### About the Talk

This talk aims to present India's effort in establishing in-situ ocean observations, essentially from a physical standpoint, in the Indian Ocean and how it has evolved over the last few decades. This include open and coastal ocean observations, long term sustained observing system, process studies, etc. Also, highlight how these data are utilized for new understanding and operational services for the benefit of society. Finally, there is a discussion on the prospects for further improving ocean observations in the Indian Ocean.

### About the Speaker

Dr M. Ravichandran has over 31 years of experience and has worked in IITM, NIOT, INCOIS and NCPOR. He is a physical Oceanographer, with more than 120 publications. He is the Vice President of the Scientific Committee on Antarctic Research, Council member of International Arctic Science Committee and a member of Scientific Steering Group of the WCRP (CLIVAR). He is also a Fellow of the National Academy of Sciences.

 <https://youtu.be/tenOdC2FD6g>