



Blue Economy

CMS-NIAS Lecture by Prof Shailesh Nayak

28 November, Thursday 1400-1530 hrs Venue: UMISARC Auditorium

Organised by

Centre for Maritime Studies **Pondicherry University** & International Strategic and Security Studies Programme (ISSSP)

Studies Programme (ISSSP) National Institute of Advanced Studies (NIAS) Programme 1400-1530 hrs

1400-1405 hrs: Introductory Note **Prof Subramanayam Raju,** Coordinator, Centre for Maritime Studies, Pondicherry University

1405-1415 hrs: Welcome Address **Prof P Moorthy**, Dean, School of Social Sciences & International Studies, Pondicherry University & **Prof Rajaram Nagappa**

Coordinator, International Strategic and Security Studies Programme (ISSSP), NIAS

1415-1500 hrs: Lecture on Blue Economy **Prof Shailesh Nayak** Director, National Institute of Advanced Studies (NIAS)

Chairperson **Prof S Balakrishnan**, Director of Studies, Educational Innovations & Rural Reconstruction, Pondicherry University

1500-1530 hrs: Discussion

Vote of Thanks **Prof D Suba Chandran**, Dean, School of Conflict & Security Studies, NIAS

About the Speaker

Prof Shailesh Nayak is currently the Director, National Institute of Advanced Studies (NIAS), and Distinguished Scientist in the Ministry of Earth Sciences. He was the Chair, Earth System Science Organization (ESSO) and Secretary to the Government of India for Ministry of Earth Sciences (MoES), between August 2008-2015. He provided leadership for the programmes related to science of climate change, weather services, polar science, geoscience, ocean science and modeling, ocean survey, resources, and technology.

He joined the Space Applications Centre, (ISRO) in 1978. He was mainly responsible for conceptualizing, formulating and executing many national level projects related to application of satellite data on ocean color, integrated coastal zone management, snow and glacier studies and water resources and

developed potential fishing zone services.

He also served as the Director, Indian National Centre for Ocean Information Services (INCOIS), Hyderabad, an autonomous institution under ESSO, in May 2006. At ESSO-INCOIS, he set up a state-of-the-art Early Warning System for Tsunami and Storm Surges in the Indian Ocean. He was responsible for the conceptualization and development of Marine GIS. He made outstanding contributions in improving advisory services related to potential fishing zones, ocean state forecast, and Indian Argo project.

www.nias.res.in