

Publications (National Conference)

2017

1. **Suraj Ravindran**, Gnanseelan C. and Deepa J. S. (2017) Inter Annual Variability of Salinity over Tropical Indian Ocean and its Regional Impacts, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
2. **Adithyan V.** and Roxy M. K. (2017) Oceanic Rossby Wave – Madden Julian Oscillation Interactions in the Indian Ocean, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
3. Elizabeth Shani N. X, Nimmi R. Nair and **Sajeew R.** (2017) Validation of Satellite derived Underwater Visibility off the southwest Coast of India, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
4. **Jiya Albert** and Manasa Ranjan Behera (2017) Comparative Study of Cyclonic Wind Fields using Jelesnianski Model based on Various Data Source, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
5. **Febin Paulose** and Samir Pokhrel (2017) Hindcast Improvement of Climate Forecast System (CFSV2) by using Modified Cloud Scheme, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
6. **Saran Rajendran**, Sreeush M. G. and Vinu Valsala (2017) Seasonality and Trends in Western Arabian Sea Acidification and its Controlling Factors, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
7. **Dhanya S.**, Mohan R., Mullai Vendhan K., Ramana Murthy M. V. and **Sajeew R.** (2017) Assessment of a Groin Constructed on Pudukerry Coastline - Case Study, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
8. **Athira Krishnan**, Shyamala Varthini D., Ramana Murthy M. V. and **Sajeew R.** (2017) Numerical Modelling of Ocean Waves for Lakshadweep Islands, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
9. **Vasudevan S.**, **Sajeew R.** and Ratheesh Ramkrishnan (2017) Shoreline Change Estimation and Simulation along the Central Zone Beaches of Kerala, Southwest Coast of India using Statistical and GIS Methods, 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.

10. **Neeraj Prakash**, Kiran A. S., Vijaya Ravichandran and **Sajeev R.** (2017) Evaluation of Shoreline Changes along Kovalam to Marakkanam Coast using Numerical Modelling, , 5th National Conference of Ocean Society of India, OSICON – 17, August 28-30, 2017, National Centre for Earth Science Studies (NCESS), Thiruvananthapuram.
11. **Lix K. John**, **R.Sajeev**, Grinson George and **Santhosh.K.M**, The response of Andaman Sea to different El-Nino events and its implications to coral reefs. National Seminar on marine Eco-system Health (MEH-2017), Conducted by the Dept. of Marine Biology, CUSAT, 2017.
12. **Lix K. John** and **R.Sajeev**, The upper oceanic response of Eastern Arabian Sea to the tropical cyclone Nanauk, Workshop on two decades of observing the Oceans. Conducted by NIOT, Chennai, 2017.