

Dr. Sivaji Patra

Scientist-E

National Centre for Coastal Research (NCCR)

Ministry of Earth Sciences, Government of India



EDUCATIONAL QUALIFICATIONS

- 2008: PhD in Geochemistry (Natural Science), Institute of Geochemistry, Chinese Academy of Science, China.
- 2003: M.Phil. in Marine Sciences, Berhampur University, India
- 1999: M.Sc in Marine Science, Berhampur University, India
- 1996: B.Sc., Physics, Chemistry, Mathematics and Industrial Chemistry, Berhampur University, India

EMPLOYMENT RECORDS

- 17th Sept 2017 to till date, Deputed to South Asia Co-operative Environment Programme as a Senior Program Officer under South Asian Seas Programme ,a regional seas program of UN Environment.
- 1st July 2018 to till date, Scientist-E (National Centre for Coastal Research, Ministry of Earth Sciences, NIOT Campus, Velachery-Tambaram Main Road Pallikaranai, Chennai - 600 100, India)
- 1st July 2013 - 1st July 2018, Scientist D (Integrated Coastal & Marine Area Management Project Directorate, Ministry of Earth Sciences, NIOT Campus, Velachery-Tambaram Main Road Pallikaranai, Chennai - 600 100, India)
- 2nd July 2009 – 30th June 2013, Scientist C (Integrated Coastal & Marine Area Management Project Directorate, Ministry of Earth Sciences, NIOT Campus ,Velachery-Tambaram Main Road Pallikaranai, Chennai - 600 100, India)
- 2008-2009: Postdoctoral Researcher (Research Center for Environmental Change, Academia Sinica, Taipei, Taiwan)
- 2001-2003: Project Trainee-III, Regional Center of National Institute of Oceanography, Vishakapatnam, India.

MAJOR PROGRAMS & ACHIEVEMENTS

- On board demonstrator for nutrients analysis for SACEP training programme at ORV Sagar Kanya from 18-22 Sept. 2009.
- Participated on board South Western Tropical Indian Ocean (SWTIO) programme in the Seychells-Chagos thermocline ridge (SCTR region 8°S 68°E) from 28th May to 28th June 2014 for phytoplankton productivity experiment.
- Participated on board 8th South Ocean Expedition (SOE) programme from 15th December 2014 to 28th January 2015.
- Participated on board 9th South Ocean Expedition (SOE) programme from 25th December 2015 to 21st January 2016.
- National Sea Water Quality monitoring programme
- Ecosystem modelling of Chilika Lagoon, Odisha, India
- Ecosystem modelling of South West Coast of India

AWARDS

- 2003: Awarded for pursuing PhD, Indio-China Govt. Scholarship (Ministry of HRD, India).
- Best certification merit awarded by Ministry of Earth Sciences during 2013 year.

PUBLICATIONS

- 18+ publications in national and international referred journals.
- 2+ publications in national and International proceedings.
- 2 Technical reports

Others

- Doctoral thesis evaluated: 4 numbers
- External subject expert for doctoral degree: 2 numbers