Dr.RabindraKumarSahoo

Scientist-E, Prediction of Water Quality Group National Centre for Coastal Research (NCCR) Ministry of Earth Sciences, Government of India



EDUCATIONAL QUALIFICATIONS

Ph.D. (Marine Sciences)-Berhampur University (2018), **Thesis**: "Numerical model study on tidal asymmetry and inlet stability of coastal lagoon"

M.Phil. (Marine Sciences) - Berhampur University (2011)

M.Sc. (Oceanography) - Berhampur University (2008)

B.Sc.(Physics)-Utkal University(2006)

EMPLOYMENT RECORDS

- Scientist E, Prediction of Water quality Group, National Centre for Coastal Research(NCCR), Ministry of Earth Sciences, Government of India, 01st July-2024 to till date.
- Scientist D, Coastal Processes and Shoreline Management Group& Prediction of Water quality Group, National Centre for Coastal Research(NCCR), Ministry of Earth Sciences, Government of India, 29thJuly, 2020 to 31st June, 2024.
- Project Scientist, Department of Marine Sciences, Berhampur University,1st May, 2019 to 27thJuly,2020
- Project Associate, Department of Marine Sciences, Berhampur University, 8thMay, 2018 to 30th April, 2019
- **Research Associate**, Indian Institute of Technology Bhubaneswar, Argul Campus, 20th October, 2017 to 16th January 2018
- Research Associate, Indian Institute of Technology Bhubaneswar, Argul Campus, 25th July, 2017 to 30th September 2017
- **Senior Research Fellow**, Department of Marine Sciences, Berhampur University, 3rd December, 2013 to 31st May, 2016
- **Junior Research Fellow**, Department of Marine Sciences, Berhampur University, 1st June, 2011 to 2nd December, 2013
- Project Associate, National Institute of Ocean Technology, Chennai, 30thJanuary, 2009 to 4th May, 2010

MAJOR PROGRAMS & ACHIEVEMENTS

- Successfully completed the consultancy Project of Gopalpur Port as a Project Scientist with Project invigilator (Prof. Pratap Kumar Mohanty) on "Environmental monitoring of Gopalpur Port during and after construction of all weather Port".
- Prepared a status report with Prof. Pratap Kumar Mohanty, Berhampur University on "Marine litters for Puri Coast" during International Coastal Cleanup Day-2019.
- Worked for Establishment of Bay of Bengal Coastal Ocean Observatory at Innovation Centre for Climate Change(IC3) under building capacity of Indian Institute of Technology Bhubaneswar.
- Worked for Stability of Chilika tidal inlet system of Chilika lagoon under INSPIRE fellowship program-2011 funded by Department of Science and Technology, NewDelhi.
- Worked for Operation of High Frequency Radar System along Indian Coast at National Institute of Ocean Technology, Chennai.

AWARDS

- National Eligibility Test and Lectureship Award- 2011 from Council of Scientific and Industrial Research, NewDelhi
- Awarded with "Innovation in Science Pursuit for Inspired Research Programme (INSPIRE) Award-2010
- Certificate of Merit Award-2008 from Berhampur University in Master of Science (Oceanography) degree

Members of Professional bodies

- Life member of Ocean Society of India
- Life member of Indian Remote Sensing Society

List of M.Sc./Ph.D. Student Supervised

- Number of Master dissertations Supervised: 08 nos.
- Number of Ph.D. students supervised: Nil

PUBLICATIONS/Book Chapter

Research Publication- 9Nos

Symposium/Conference/Training/Workshop- 18 Nos.