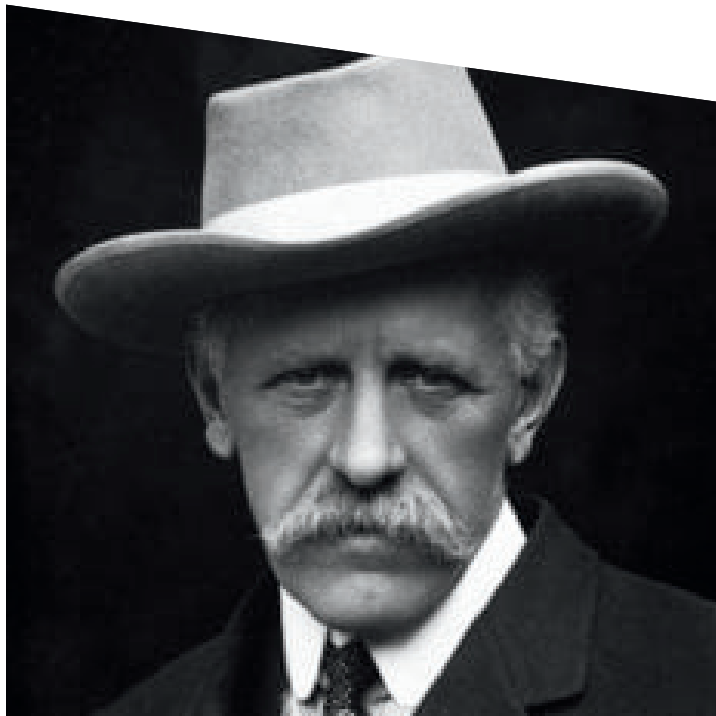


About Us

Nansen Environmental Research Centre India (NERCI) was established in 1999 as a joint venture between Indian and Norwegian partners. NERCI conducts basic and applied research projects in ocean and atmospheric sciences funded by national and international agencies, organizations and industry. It is a non-profit environmental and climate research centre within the Nansen Group of research centres



25 years in Climate, Ocean & Environmental Research



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NANSEN ENVIRONMENTAL RESEARCH CENTRE (INDIA)

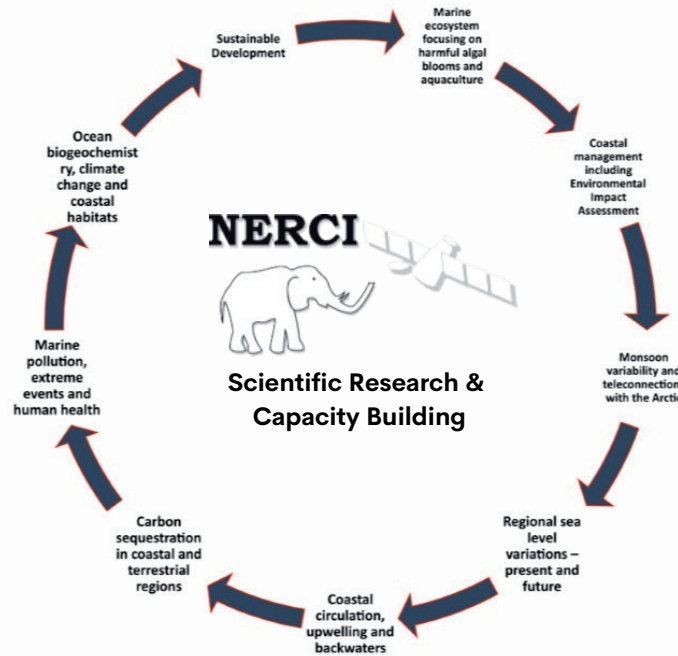
*Affiliated research centre of Kerala University of Fisheries and Ocean Studies
A Non-Profit Environmental and Climate Research Centre Recognised by the Department of Scientific and Industrial Research (DSIR) Govt. of India*

Opportunities for students and Researchers

- ✓ Post graduate dissertation in the field of Basic and Advanced science and Engineering disciplines in Earth, Ocean and Atmosphere, Geo-Informatics, Environmental Engineering, Socio-economics and Coastal Zone Management.
- ✓ Training for masters, doctoral students, and early career scientists in areas of Numerical and Satellite data processing, Satellite Remote Sensing and GIS applications.
- ✓ Facilitates exchange programmes with institutes abroad conducting research in the above areas.
- ✓ Offers Nansen Fellowships for Indian students to conduct doctoral programmes through Memoranda of Understanding for collaborative research.
- ✓ A few doctoral students affiliated with NERCI conducted their research at the University of Bergen and NERSC (Norway).



Nansen Scientific Society



Research Activities

NERCI has expertise in the development and implementation of algorithms for satellite remote sensing data analysis, numerical ocean and coastal models for ocean circulation and ecosystem studies, as well as data assimilation techniques through regional and international cooperation.

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Our Projects

ObsSea4Clim

Ocean observations and indicators for climate and assessments

C3-eKerala

Climate Change Impact on the Marine Coastal Ecosystem of Kerala

WADIM

Water-Associated infectious Diseases in India: digital Management tools

COMFORT - EUROPEAN UNION HORIZON 2020

Our common future ocean in the Earth system – quantifying coupled cycles of carbon, oxygen, and nutrients for determining and achieving safe operating spaces with respect to tipping points

ONWARD

Open Network for WAtER Related Diseases

URSA MAJOR

URban Sustainability in Action - Multi-disciplinary Approach through Jointly Organized Research Schools

WIDGEON

Waterborne Infectious Diseases and Global Earth Observation in the Nearshore

INCOIS-HAB

Harmful Algal Bloom monitoring and prediction project

Oceansat-3 Calibration-Validation

Assessment of carbon budget for tea & coffee plantation in Assam & Yercuad