



## Shri Abhishek Tyagi



Shri Abhishek Tyagi received his M.Sc. (Applied Geology) from Kurukshetra University and M.Tech. (Remote Sensing) from Birla Institute of Technology. Shri Tyagi has been associated with the National Centre for Antarctic and Ocean Research (NCAOR), Goa since 2004.

Shri Tyagi, currently working as Scientist-C, has more than 12 years of experience in all facets of marine topographic surveys and has participated in more than 40 cruises totaling nearly 1000 days at High Seas in Arabian Sea, Bay of Bengal, Central Indian Ocean, Southern Ocean and Antarctic region. He has successfully led and coordinated 18 expeditions for International Collaborative and major National programmes.

Shri Tyagi has significantly contributed to all scientific endeavors of NCAOR, involving marine topographic surveys, such as the Geoscientific studies of the Exclusive Economic Zone (EEZ) programme, Hydrothermal Mineralisation programme, CLCS programme, Cobalt Crusts programme etc. He took a lead role in successful implementation of the scientific and technical aspects of the EEZ and Hydrothermal Mineralisation programmes including survey planning, data acquisition & QC, data processing, integration, analysis and interpretation. He also has proven experience in vessel management and related logistics activities.

He has 5 publications in national and international journals, 3 articles in books/manuals, 14 papers in national and international Seminars, workshops and invited lectures etc. He is also involved in training manpower in marine acoustic surveys and well appreciated for Young Researchers training in oceanographic research.

Shri Abhishek Tyagi is awarded Certificate of Merit for his outstanding contributions in the field of Ocean Science and Technology.