



Forum for Indian Science Diplomacy (FISD) Lecture Series

You are cordially invited to the FISD Lecture on

INDIA'S EVOLVING ENGAGEMENTS IN THE ARCTIC



Captain (Dr.) NITIN AGARWALA
Naval Architect, Indian Navy

Captain (Dr.) Nitin Agarwala is a serving naval officer who as a qualified Naval Architect has experienced various facets of a warship as a user, designer, inspector, maintainer, a policymaker, a teacher and a researcher. He has authored over 80 articles, papers, book chapters and two books entitled "*Deep Seabed Mining in the Indian Ocean: Economic and Strategic Dimensions*" and "*Rise of China as a World Leader in Commercial Shipbuilding*". His research interests include Corrosion, Shipbuilding, Deep Seabed Natural Resource, Submarine Cables, Blue Economy, Artificial Intelligence, Climate Change and 'Maritime technological issues' with their linkages to International Relations and Public Policy.

Chair: Dr Bhaskar Balakrishnan
Science Diplomacy Fellow, RIS

14 September 2022
(Wednesday)
Time: 15.00-16.30 IST
(Virtual)

Registration link:
<https://bit.ly/3xy5hpl>

About FISD: Science and Technology advances have transformed the world and impacted every person in manifold ways. The expansion of human scientific and technological knowledge continues to accelerate, limited only by resource constraints, human and financial. The frontier areas of research are growing in size like the surface of an expanding bubble. The impact of new knowledge has been profound and game changing within countries and also on the international system and the relations between its constituents. This situation throws up numerous challenges and opportunities in diverse areas ranging across sustainable development, economic competitiveness, peace and security, management of global resources and commons, impact on society, and human activity in outer space. Policy makers and the public are constantly challenged by new scientific advances that spread rapidly across the globe with impacts that are difficult to foresee. In this situation, there is a need for science diplomacy, which seeks to integrate science and technology into foreign policy and public policy, diplomacy and management of international relations. The key objective of the FISD is to realise the potential of Science Diplomacy by various means, including Capacity building in science diplomacy, developing networks and Science diplomacy for strategic thinking. It aims to leverage the strengths and expertise of Indian Diaspora working in the field of S&T to help the nation meet its agenda in some select S&T sectors.