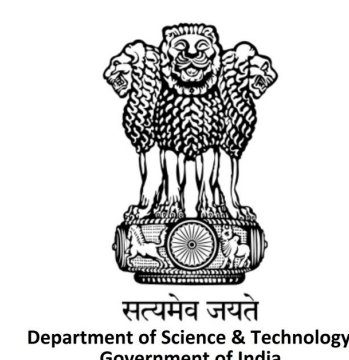


# LAUNCHING OF THE EXECUTIVE PROGRAM FOR SCIENTIFIC AND TECHNOLOGICAL COOPERATION BETWEEN ITALY AND INDIA (2022-2024)

14 MARCH 2022  
12 PM CET/4.30 PM IST

LIVE ON FB @ ITALYININDIA



# Program

## Welcoming remarks

H.E. Vincenzo de Luca, Ambassador of Italy to India

H.E. Neena Malhotra, Ambassador of India to Italy (tbc)

## Keynote Speeches

*The Executive Program for Scientific Cooperation seen from India*

Dr. S. Chandrasekhar, Secretary Department of Science & Technology (India)

*The Executive Program for Scientific Cooperation seen from Italy*

Min. Plen. Cecilia Piccioni, Directorate General for Country Promotion, Ministry of Foreign Affairs and International Cooperation (Italy)

## Future projects between Italy and India

### 1. Significant Research Projects

*Renewable energies and climate change: Probabilistic floods and sediment transport forecasting in the Himalayas during the extreme events*

Sumit Sen, Indian Institute of Technology Roorkee, Uttarakhand

Silvia Barbetta, Research Institute of geo-hydrological protection IRPI of the National Research Council

*Physics of Matter and New Materials:*

*Access to beamlines of the Elettra Synchrotron and of the FERMI free electron laser*

Jaydeep Kumar Basu, Indian Institute of Science, Bangalore

Giorgio Paolucci, Elettra Sincrotrone, Trieste

### 2. Networks of Excellences

*The Indo-Italian Center of Excellence for Restoration and Assessment of Environmental Impacts on Cultural Heritage Monuments*

Alvise Benedetti, Università di Venezia Ca' Foscari (tbc)

Mukesh Sharma, Indian Institute of Technology Kanpur (tbc)

*The Multi-scale brain function India-Italy Network of Excellence*

Giovanni Naldi, Università di Milano (tbc)

Shyam Diwakar Mukundanunny, Amrita Vishwa Vidyapeetham (tbc)

**Moderator:** Counsellor Francesco Varriale, Head of the Economic and Innovation Dep. , Embassy of Italy in New Delhi