



On the Occasion of **75<sup>th</sup>** year  
of Independence



## ***Azadi Ka Amrit Mahotsav***

CSIR-National Institute of Science Communication & Policy Research, New Delhi  
Celebrates

**National Conference (Virtual)**

# **Science and Technology in India** ***A Historical Introspection with a Contemporary Perspective***

**16-18 August 2021**

**9.30 AM - 4 PM**

To be inaugurated by



**Padma Vibhushan**  
**Dr. R. A. Mashelkar**  
Former Director General, CSIR

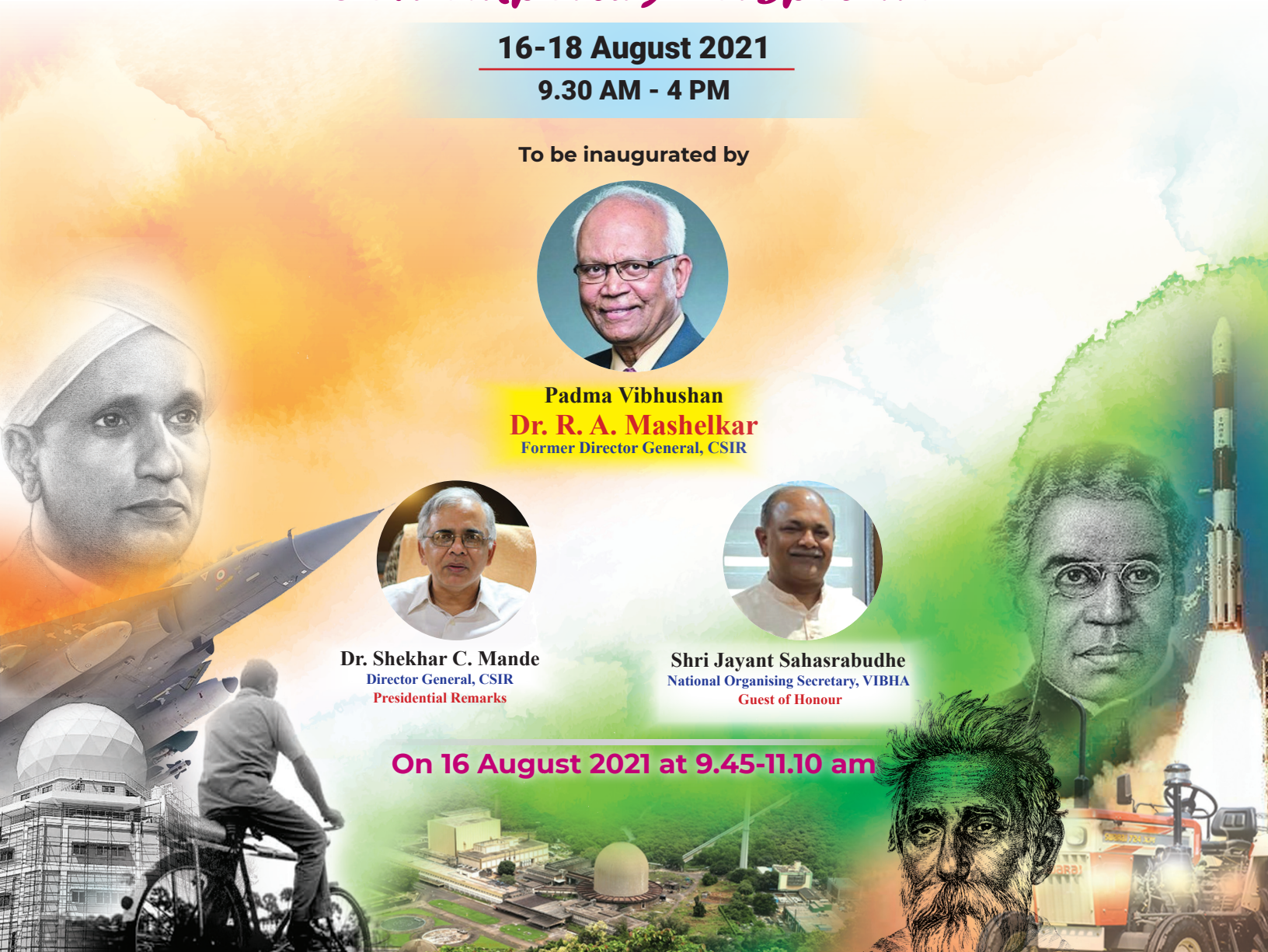


**Dr. Shekhar C. Mande**  
Director General, CSIR  
Presidential Remarks



**Shri Jayant Sahasrabudhe**  
National Organising Secretary, VIBHA  
Guest of Honour

**On 16 August 2021 at 9.45-11.10 am**







## **Council of Scientific & Industrial Research (CSIR)**

The Council of Scientific & Industrial Research (CSIR), known for its cutting edge R&D knowledge base in diverse S&T areas, is a contemporary R&D organization. CSIR has a dynamic network of 37 national laboratories, 39 outreach centres, 3 Innovation Complexes, and five units with a pan-India presence. CSIR's R&D expertise and experience are embodied in about 3460 active scientists supported by about 4350 scientific and technical personnel as of June 2021. CSIR covers a wide spectrum of S&T – from oceanography, geophysics, chemicals, drugs, genomics, biotechnology and nanotechnology to mining, aeronautics, instrumentation, environmental engineering and information technology. CSIR is ranked 37th among 1587 government institutions worldwide and is the only Indian organization among the top 100 global government institutions, according to the Scimago Institutions Ranking World Report 2021. CSIR holds the 7th rank in Asia and leads the country at the first position.

## **CSIR-National Institute of Science Communication and Policy Research (CSIR-NIScPR)**

CSIR-NIScPR, though newly constituted one of the CSIR laboratories has a rich legacy. It has emerged out of the merging of internationally recognized Policy Research Institutes; CSIR-National Institute of Science, Technology and Development Studies (NISTADS) and CSIR-National Institute of Science Communication And Information Resources (NISCAIR). The broad mandates of the new institute is to promote STI policy studies and science communication among diverse stakeholders and act as a bridge at the interface of science, technology, industry and society which is essential to a robust S&T ecosystem in the country. The new institute draws from the rich intellectual diversity of faculty in policy research and science communication. The core research activity of the institute is in different areas of STI ecosystem, in traditional knowledge, developmental challenges identified under sustainable development goals, science-society studies with strong alignment to government policy and programs. Evidence based policy research, socio-economic impact assessment, outreach to the society through diverse communication interactions is the focus approach of the studies. The institute also has 19 journals in different areas of science and technology, along with publishing a popular science magazine Science Reporter, and three R&D newsletters. The new institute also has a vibrant doctoral programme.

## **'Azadi Ka Amrit Mahotsav'**

The Government of India is celebrating "Azadi Ka Amrit Mahotsav" to commemorate 75 years of independence of progressive India and the glorious history of its people, culture and achievements. The Hon'able Prime Minister of India, Shri Narendra Modi Ji inaugurated the 'Azadi Ka Amrit Mahotsav' by flagging off 'Dandi March' from Sabarmati Ashram, Ahmedabad on 12th March, 2021 and will end on 15<sup>th</sup> August, 2023. During the celebration a number of activities will be organized across the country highlighting achievements of India in different sectors.

## **About the conference**

To celebrate the Azadi Ka Amrit Mahotsav, CSIR-NIScPR is organizing a virtual three days National Conference (virtual) on "Science and Technology in India: A Historical Introspection with a Contemporary Perspective" from 16-18 August 2021 to commemorate 75th year of India's independence. The conference aims to situate the contribution of Indian science and scientists within the freedom movement of India and post-independence era to build a new India making a global mark during 75 years of independence.

## **Who can participate?**

Researchers, Academicians, Scientists, Policy makers, Students etc.

The registered participants will be given participation certificate and there is no registration fee.

## **Please register at:**

<https://nistads.res.in/node/1145>

## **National Organizing Committee**

- Prof. Arvind P. Jamkhedkar, Chairman, Indian Council Of Historical Research, New Delhi
- Prof. Yogesh Singh, Vice Chancellor, Delhi Technological University, New Delhi
- Shri Raj Nehru, Vice Chancellor, Shri Vishwakarma Skill University, Haryana
- Dr. Ashok Jain, Former Director, CSIR-National Institute of Science, Technology and Development Studies, New Delhi
- Prof. Deepak Kumar, Former Professor, Jawaharlal Nehru University, New Delhi



- Prof. V.V. Krishna, Professorial Fellow, University of New South Wales, Sydney, Australia
- Prof. Madhav Govind, Jawaharlal Nehru University, New Delhi
- Prof. N. Balakrishnan, Indian Institute of Science, Bengaluru
- Dr. Chandra Mohan, Chair Professor, Jawaharlal Nehru University, New Delhi
- Prof. Sharada Srinivasan, National Institute of Advanced Studies, Bengaluru
- Dr. Jahnvi Phalkey, Founding Director, Science Gallery Bengaluru

### Local Organizing Committee

- Dr. Naresh Kumar  
(Organizing Secretary)
- Dr. Sujit Bhattacharya
- Dr. M. Rais
- Dr. Y. Madhavi
- Dr. Manish Mohan Gore
- Ms. Meetali Bharti
- Dr. Meher Wan

### Patron

Prof. Ranjana Aggarwal  
Director  
CSIR-National Institute of Science Communication and Policy  
Research (NIScPR)  
(Erstwhile CSIR-NISTADS & CSIR-NISCAIR)  
K. S. Krishnan Marg, Pusa, New Delhi-110012, India

**For Further information please contact**

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