

CSIR FOUNDATION DAY

CELEBRATIONS 2024

डॉ. अतुल एन. वैद्य

निदेशक एवं स्टाफ, सीएसआईआर-नीरी

83वें सीएसआईआर स्थापना दिवस समारोह

के अवसर पर

श्क्रवार, 4 अक्टूबर 2024 को सुबह 11.30 बजे

नीरी सभागृह, नागपुर

में आपको सादर आमंत्रित करते हैं

मुख्य अतिथि

प्रो रंगन बनर्जी

निदेशक

भारतीय प्रौद्योगिकी संस्थान दिल्ली (आईआईटी दिल्ली)

Dr. Atul N. Vaidya

Director and Staff of CSIR-NEERI

cordially invite you to the

83rd CSIR Foundation Day Celebrations

on Friday, 4 October 2024 at 11.30 am

@NEERI Auditorium, Nagpur

Chief Guest

Prof Rangan Banerjee

Director

Indian Institute of Technology Delhi (IIT Delhi)

ABOUT THE CHIEF GUEST

Prof. Rangan Banerjee has done B.Tech in Mechanical Engineering and Ph.D from IIT Bombay. He had a few years of experience at Cadbury's TERI Engineers India Ltd. before joining the faculty at IIT Bombay in 1993. He

has helped to set up a Department of Energy Science and Engineering at IIT Bombay and was its first Head. He has been involved in several projects for industry on energy efficiency, renewables and modelling. He has been the Dean (R&D) at IIT Bombay and was responsible for several new initiatives for research infrastructure, industry consortia and centres, technology transfer and licensing and supporting student research.

Prof. Banerjee was involved in setting up a Megawatt Scale Solar Thermal Power Plant cum Test Facility sponsored by Ministry of New and Renewable Energy (MNRE). He was the faculty advisor of Team Shunya-a student team that represented India in Solar Decathlon Europe, China and the US and built houses running on solar energy.

Prof. Banerjee has advised the Maharashtra Electricity Regulatory Commission, Ministry of New and Renewable Energy (MNRE), Planning Commission, and NITI Aayog on energy-related issues. He was a lead author of the Global Energy Assessment coordinated by the International Institute for Applied Systems Analysis and was a member of the International Review Committee for the RCUK Review of the UK's Energy Programme. Since February 2022 he is the Director of IIT Delhi and a professor in the Department of Energy Science and Engineering.

Prof. Banerjee has been awarded the Excellence in Teaching Award at IIT Bombay and is a Fellow of the Indian National Academy of Engineering. He has also been an Adjunct Professor (Honorary) in the Department of Engineering and Public Policy at Carnegie Mellon University.

८३वां सीएसआईआर स्थापना दिवस समारोह

सीएसआईआर गीत 11.30-11.35 am

11.35-11.45 am स्वागत भाषण डॉ. अतुल एन. वैद्य निदेशक सीएसआईआर-नीरी

11.45-11.55 am

- निरंतर समर्पित सेवा हेतु कर्मचारियों का अभिनन्दन एवं सम्मान
- भारत में बांस विविधता और सतही कटाव नियंत्रण में इसकी भूमिका

11.55-12.25 pm

मुख्य अतिथि द्वारा संबोधन प्रो रंगन बनर्जी

निदेशक

आईआईटी दिल्ली

12.25-12.30 pm

धन्यवाद ज्ञापन

प्रकाश कूम्मारे

राष्ट्रगान

जलपान

वरिष्ठ प्रधान वैज्ञानिक, सीएसआईआर–नीरी

4 अक्टूबर 2024 (ओपन डे) आउटरीच प्रोग्राम (सुबह 10.30 बजे से अपराहन 2.30 बजे तक)

- •संस्थान की प्रयोगशालाओं और प्रदर्शनी में विभिन्न महत्वपूर्ण अनुसंधान एवं विकास गतिविधियों और उपलब्धियों की जानकारी
- •विभिन्न स्कूलों के विद्यार्थियों का शैक्षणिक दौरा
- •विज्ञान मॉडल प्रदर्शनी

83rd CSIR Foundation Day Programme **@NEERI Auditorium**

11.30 -11.35 am CSIR Song

11.35 -11.45 am Welcome address

Dr. Atul N. Vaidya Director, CSIR-NEERI

- 11.45 -11.55 am Felicitation and honour of CSIR-NEERI employees for continuous dedicated service
 - Release of the book on "Bamboo Diversity in India and Its Role for Surface Erosion Control"

11.55 -12.25 pm Address by the Chief Guest

Prof Rangan Banerjee Director, IIT Delhi

12.25 -12.30 pm Vote of thanks

Mr. Prakash Kumbhare Sr. Principal Scientist, CSIR-NEERI

National anthem

Refreshments

4 October 2024 (Open Day) **Outreach Programme** (10.30 am to 2.30 pm)

- · Briefing about significant R&D activities and achievements of the Institute at CSIR-NEERI Laboratories
- Scientist-student interaction
- Screening of science audio-visuals
- Science Models Exhibition