

CSIR-National Environmental Engineering Research Institute Nehru Marg, Nagpur - 440 020





डॉ. अतुल एन. वैद्य

निदेशक एवं स्टाफ सीएसआईआर-राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसंधान संस्थान

15 जुलाई 2024 (सोमवार) को सुबह 11.30 बजे

डॉ. अशोक एस. जुवारकर स्मृति व्याख्यान

के अवसर पर आयोजित कार्यक्रम में आपको सादर आमंत्रित करते हैं

स्थानः नीरी सभागृह

Dr. Atul N. Vaidya

The Director and Staff of CSIR-National Environmental Engineering Research Institute cordially invite you to the programme organized on the occasion of

Dr. Ashok S. Juwarkar Memorial Lecture

on

15 July 2024 (Monday) at 11.30 AM

@ NEERI Auditorium

डॉ. एम.एल. खान

सीनियर प्रोफेसर (एचएजी ग्रेड) वनस्पति विज्ञान विभाग डॉ. हरीसिंह गौर विश्वविद्यालय, सागर (म.प्र.) इस अवसर पर मुख्य अतिथि होंगे और डॉ. अशोक एस. जुवारकर स्मृति व्याख्यान देंगे

Dr. M L Khan

Senior Professor (HAG Grade) Department of Botany Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

has kindly consented to be the Chief Guest and deliver Dr. Ashok S. Juwarkar Memorial Lecture



Dr. Ashok S Juwarkar Memorial Lecture

CSIR-National Environmental Engineering Research Institute (CSIR-NEERI) organizes Dr. Ashok S. Juwarkar Memorial Lecture as a tribute to Late Dr. Ashok S. Juwarkar. Late Dr. Ashok S. Juwarkar was Head of Land Environment & Management Division at CSIR-NEERI), Nagpur. He was a committed, competent and conscientious scientist. Dr. Juwarkar received international recognition as a land rejuvenation expert. Several wastelands, belonging to Manganese Ore India Ltd. in Maharashtra, Western Coalfields Ltd. in Madhya Pradesh and Kudremukh Iron Ore Company Ltd. in Karnataka, have been rejuvenated under the supervision of late Dr. Ashok S. Juwarkar. Dr. Juwarkar left for his heavenly abode in an unfortunate plane crash on July 14, 1996.



About the Chief Guest and Speaker...

Dr. M L Khan is a Senior Professor (HAG Grade) of Botany at Dr. Harisingh Gour Vishwavidyalaya, Sagar, Madhya Pradaesh. He obtained his doctoral degree from North Eastern Hill University, Shillong, India. His research interest gradually expanded from tree regeneration to the fields of biodiversity conservation, eco-restoration, ecosystem services, carbon sequestration, molecular genetics, and phylogeny, Dr. Khan has contributed 230 peer-reviewed papers and 70 book chapters. Five books have been authored/edited by him. He has very impressive citation indices and published several articles in prestigious journals such as *Nature*, *PNAS* (USA), *Nature Ecology &*

Evolution, Nature Plants, Global Ecology and Biogeography, Journal of Ecology, Nature Scientific Report, Critical Review in Biotechnology, Science of the Total Environment etc. He also featured in the list of 2% Scientists published by Stanford University, USA. He has received many awards in recognition to his contributions to the Science and Society, the latest and most prestigious one is the 7" Visitor Award for Research in Biological Sciences conferred on 10" July, 2023 by the Hon'ble President of India. Prof. Khan also received the Hasmukh Shah Memorial Award-2023 and P. K. Seth Memorial Award-2024 for his notable contributions in conservation of biodiversity. He has been elected as the Fellow of National Academy of Agricultural Sciences, Linnean Society, London, UK, Royal Society of Biology, London, UK and many other scientific societies. Dr. Khan has been included as an expert in the committee constituted by the Office of the Principal Scientific Adviser to the Government of India to draft the Mega Science Vision-2035 of India. He is the partner to set-up the Long-Term Ecological Observatories at different landscapes of India. Dr. Khan is the recipient of three overseas fellowships-Shastri Mobility Programme Fellowship (2018), DBT-Overseas Associateship (2005 & 2008) and DST-BOYSCAST Fellowship (1995-96) in the thrust area "Biodiversity Conservation". He has also worked in different capacities - Director (R & D), Director (Academic Affairs), Chairperson – University Nodal Centre for Ranking Process, Head of Department, Coordinator (Sponsored Research & Industrial Consultancy), Chairman of CETC (Controller of Exams.), Deputy Chairman of CETC (Dy, Controller of Exams.), Member – Equal Opportunity Cell etc.

कार्यक्रम / Programme

11.30 AM स्वागत भाषण

Welcome address

डॉ. अतुल एन. वैद्य निदेशक, सीएसआईआर–नीरी

Dr. Atul N. Vaidya Director, CSIR-NEERI

1.40 AM स्व. डा. अशोक एस. जुवारकर के योगदानों की झलकियां

Glimpses of the contributions of Late Dr. Ashok S. Juwarkar

11.45 AM स्व. डा. अशोक एस. जुवारकर को समर्पित पुस्तक

'ट्रीज एंड ट्री माइक्रोहैबिटेट ऑफ सीएसआईआर—नीरी, नागपुर' का विमोचन Release of the book "Trees and Tree Microhabitat of CSIR-NEERI Nagpur",

dedicated to Late Dr. Ashok S. Juwarkar

11.50 AM डा. अशोक एस. जुवारकर

रमृति व्याख्यान

રગૃારા વ્યાહ્યાન

Dr. Ashok S. Juwarkar Memorial Lecture

12.25 PM धन्यवाद ज्ञापन

Vote of thanks

12.30 PM

राष्ट्रगान / National anthem जलपान / Refreshments डॉ. एम.एल. खान

सीनियर प्रोफेसर (एचएजी ग्रेड), वनस्पति विज्ञान विभाग डॉ. हरीसिंह गौर विश्वविद्यालय, सागर (म.प्र.)

Dr M I Khan

Senior Professor (HAG Grade), Department of Botany Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

श्री प्रकाश कुंभारे

वरिष्ठ प्रधान वैज्ञानिक, सीएसआईआए–नीरी Mr. Prakash Kumbhare Sr. Principal Scientist, CSIR-NEERI