

**The Indian Institute of Metals (IIM)
Coimbatore Chapter**

cordially invites you for the

IIM Platinum Jubilee Webinar Series

Theme lecture on

**“Innovations in Surface Engineering and
Modification to Benefit Industry and Society”**



Dr. U. Kamachi Mudali

Vice Chancellor, VIT Bhopal University

Formerly, Distinguished Scientist, DAE and Chairman & Chief Executive, HWB, Mumbai

Presided by



Prof. Amol.A. Gokhale

President, IIM
Professor, IITB

Guest of Honour



Mr. S.S. Mohanty

Vice Chairman & Managing Director
Neelachal Ispat Nigam Ltd

30th June 2021

03.45 PM

[Online meeting link : Click here to join](#)

Agenda

03.45 - 04.00 PM	Online entry and assembly of participants	
04.00 - 04.25 PM	Welcome Address	Dr.V.Balusamy
	Presidential Address	Prof.Amol.A.Gokhale
	About IIM PJ webinar series	Dr.R.Balamuralikrishnan
	Address by Guest of Honour	Mr.S.S.Mohanty
04.25 - 05.25 PM	Theme Lecture	Dr. U.Kamachi Mudali
05.25 - 05.30 PM	Vote of thanks	Dr. J.Krishnamoorthi

Dr.U.Kamachi Mudali is currently the Vice-Chancellor of VIT Bhopal University, and is formerly **Distinguished Scientist** of Department of Atomic Energy (DAE), and **Chief Executive & Chairman** of Heavy Water Board, a flagship industrial unit of DAE. He was at Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam since 1984 and finally served as **Director of Materials Chemistry and Metal Fuel Cycle**. As an accomplished team leader, Dr.Mudali has made pioneering contributions to the production of heavy water and specialty materials; advanced materials & coating technology development; corrosion science, engineering and technology; materials, process and equipment development for reprocessing applications; failure analysis, consultancy and societal contributions; for 36 years during his service in DAE.

Dr.Mudali has **465 Journal publications, 5 patents, and 9300 citations with a h-index of 43 and i-10 index of 246**, and is recognised in the **World's Top 2% scientists** from India in the field of Materials. He is a Fellow of 12 professional associations including 3 from abroad, and a Honorary Member of Indian Institute of Metals (IIM) and UDCT Alumni Association, Mumbai. Dr.Mudali is decorated with several distinguished recognitions including: **Distinguished Alumnus Award** from IIT Bombay where he did M.Tech (Corrosion Sci & Engg.) in 1984, and PSG College of Technology, Coimbatore where he did M.Sc (Materials Science) in 1982, **GD Birla Gold Medal** and **Metallurgists of the Year Award** from IIM & Gol, **Tamilnadu Scientist Award**, **MASCOT National Award**, **VASVIK Award**, **INS Medal**, **Homi Bhabha Science and Technology Award** of DAE, **Excellence & Meritorious Awards in Corrosion** from NACE India and NCCI, Karaikudi, **Frank Newman Speller Award** of NACE International, USA, the highest recognition and first Indian to get in the field of corrosion.



Membership Benefits

For INDIVIDUALS

- Joining Professional Group
- Membership Certificate
- Qualification Enhancement
- Technical Upgradation
- Pool of Experts
- Conferences, Seminars, Plant Visits
- IIM Publications
- IIM Awards & Honours
- Global Events, ASM etc.
- Access to Library
- Organizing Skills
- Leadership Development

For INDUSTRY

- Supporting the Profession
- Joining Professional Group
- Membership Certificate
- IIM Awards & Recognition
- Technology Upgradation
- Seminars, Conferences
- Pool of Experts
- Technical Consultancy
- IIM Publications
- Third Party Opinions
- Global Events, ASM etc.,
- Access to Library