

**11th Nuclear Energy Conclave 2019**

18th October 2019, Hotel Le Meridien, New Delhi

**Theme: “Economics of Nuclear Power -**

**Innovations towards Safer & Cost Effective Technologies”**

**PROGRAMME**

**09.00 a.m. - 09.45 a.m. – Registration and Networking Tea**

**09.45 a.m. - 10.00 a.m. – Assembly of Delegates/ Speakers and Arrival of Dignitaries**

**10.00 a.m. - 11.20 a.m. – Inaugural Session**

* Lamp Lighting
* Address by **Shri Anil Razdan**, President, IEF and Former Secretary, Ministry of Power, Government of India
* Address by **Dr. Srikumar Banerjee**, Chairman, Nuclear Energy Group, India Energy Forum and Chancellor Homi Bhabha National Institute
* Address by **Dr K N Vyas**, Secretary, DAE and Chairman, AEC on “Long term vision for Nuclear Energy”
* Address by **Dr Anil Kakodkar,** Former Chairman, AEC on “Nuclear Power - India’s Development Imperatives”
* Address by **Dr R B Grover,** Member, AEC on “Comparing electricity generation technologies from consideration of economics."
* Inaugural Address by the Chief Guest, **Dr Jitendra Singh**, MoS (I/C) for DoNER, MoS in Prime Minister’s Office, Deptt of Personnel and Training, Deptt of Space and Atomic Energy
* Vote of Thanks by **Shri S M Mahajan,** Convenor, Nuclear, IEF and Former ED, BHEL

**11.20 a.m. - 11.45 a.m. : Tea Break**

**11.45 a.m. - 1.15 p.m.: Technical Session I on “Growth of Nuclear Power for Meeting Base Load Demands - Opportunities & Challenges for Manufacturing Industry”**

**Chairman: Shri A K Balasubrahmanian**, Director (Tech.), NPCIL

**Distinguished Speakers**

* **Dr Dinesh Srivastava,** CE, Nuclear Fuel Complex
* **Shri Nikita Mazein,** President, Rosatom Overseas
* **Shri Thomas Mieusset**, Nuclear Counselor, French Embassy India
* **Shri YS Trivedi,** Sr. Executive Vice President, Larsen & Toubro Ltd
* **Shri Avinash Jain,** GM, BHEL

**1.15 pm - 2.00 p.m. - Lunch Break**

**2.00 p.m. - 3.15 p.m.**: **Technical Session II on “Use of Nuclear Energy in Healthcare and Municipal Waste Treatment”**

* **Chairman: Shri G Nageswara Rao,** Chairman, AERB

**Distinguished Speakers**

* **Dr Harsh Mahajan,** MD, Mahajan Imaging on Nuclear Energy for Diagnostics
* **Dr Sudeep Gupta,** Director, ACTREC, Tata Memorial Centre **on “Nuclear Energy for Therapeutics”**
* **Ms Kritika Kaur,** Technical Manager**,** Nuvia India on “**Management of Radioactive Waste in Health Care & Research Sectors”**

**3.15 p.m. - 3.30 p.m.: Tea Break**

**3.30 p.m. - 4.30 p.m.: Technical Session III on “Emerging Technologies for Economy and Enhanced Safety viz, Small & Medium Size Reactors, Passive Safety Features, Molten Salt Reactors”**

**Chairman: Dr A K Bhaduri,** Director, IGCAR

**Distinguished Speakers**

* **Dr Srikumar Banerjee on “Molten Salt Reactors”**
* **Dr Arun Nayak,** Reactor Engineering Division, BARC **on “Concept Design of Passive Safe Integral LWRs for Accelerated Capacity Building “**

**4.30 p.m. : Summing Up and Vote of Thanks by Shri S C Chetal,** Mission Director, AUSC and

 Former Director, IGCAR