



**Harcourt Butler Technical University** (HBTU)



**Nuclear Power Corporation of India** Limited (NPCIL)



**Organizes Two- Days Workshop on** 



## "Atomic Energy: Peaceful Uses and Job Opportunities"

6<sup>th</sup>-7<sup>th</sup> September, 2021

06 Sept 2021 MONDAY 10:00-11:00 AM

> **Deep Jyoti Prajwalan** and **Inaugural Function**

11:00-12:30

"Career and Entrepreneurship **Opportunities in Department of Atomic Energy**"

Dr. A.P. Tiwari,

Director, Knowledge Management Group and Head, Human Resource Development Division, Bhabha Atomic Research Center (BARC)

Registration: https://forms.gle/HnKwGSCFyzg7J4846

12:30-13:00

**Discussion and Interaction Session**  14:00-15:30

"Societal Applications of "Radiation - A Companion in Day-

Dr. Yojana Singh,

Technology (BRIT)

to-Day Life" **Nuclear Energy**"

Shri K. Venkataramana, Board of Radiation and Isotope Additional Chief Engineer (ACE), Directorate of Health, Safety and Environment (HSE), Nuclear Power Corporation of India Limited (NPCIL)

15:30-17:00

07 Sept 2021 TUESDAY 10:00-11:30

> "The Journey of Nuclear **Power Program in India and** the Technology of the Nuclear **Power Plants**"

Ms. Jharna Taneja, Deputy Chief Engineer (DCE), NPCIL. 11:30-13:00

of Wealth"

Ms. Jyoti Diwan,

Supdt. Electrical Electronics and Instrumentation (EE&I), (WMF), Nuclear Recycle Group (NRG), BARC

"Nuclear Waste - A Rich Source "Production of Nuclear fuel for Indian **Nuclear Reactors at Nuclear Fuel** Complex, Hyderabad"

14:00-15:00

by

Ms. MEENA RAVINDRAN, Dy Chief Executive -ZF, (Retd) Nuclear Fuel

Complex, Dept of Atomic Energy Hyderabad

"Bhagvad Gita -Indian Sanatan Philosophy of **Humanity and Peaceful Use** of Atomic Energy" by

15:00-16:00

Dr. Anamika Sethia Gupta, Department of Physics, SP

College, Pune.

16:00-17:00 "Materials Challenges in R

**Nuclear Energy"** 

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Dr. Pawan K. Kulriya,

Associate Professor, School of Physical Sciences, JNU, Delhi

E- certificates will be provided to all the participants

No Registration Fees