



National Seminar

On

“NUCLEAR SCIENCE AND TECHNOLOGY”

(NSNST- 2017)

March 23, 2017



Organized By

Department of Nuclear Science & Technology

COLLEGE OF ENGINEERING & TECHNOLOGY

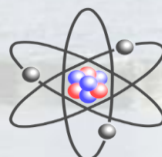
Mody University of Science & Technology

Lakshmangarh, Sikar, Rajasthan-332311

In Collaboration With

Department of Atomic Energy, Mumbai

(Sponsored by DAE)





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Secured Environment**

Objective of the seminar:

This one day seminar is intended to give a wider perspective to young women engineering graduates about the role of nuclear power in the integrated energy policy of India and use of radiation technology for societal benefits in area of health, environment and agriculture production. Department of atomic energy has planned to increase the installed nuclear power capacity to nearly 60 GWe by the year 2030 from the present level of about 5.8 GWe. This seminar will also help them to clear myths, ignorance and doubts about nuclear radiation in general.

DAE Program:

1. Indian Nuclear Power Program
2. Radiation- Some Basic Facts
3. Applications of Radiation Technology
4. Exploration for Atomic Minerals in India
5. Carrier Opportunities for Women
Scientists and Engineers in Nuclear Sector
6. Public Perceptions about Atomic Energy-
Myths vs. Realities

How to Attend:

Women students of graduate and post graduate programs in engineering and science stream of a recognized University and college can attend this seminar. The students can register for the seminar by sending their name, institute name, class in which presently studying, e-mail address and mobile number to seminar convener by e-mail on or before 22 March 2017. The interested faculty members can also register for the seminar. There is no registration fee to attend the seminar. No TA/ DA will be provided to the participants. The certificate for participation will be given to the registered participants.

Address for Correspondence:

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