



**PUBLIC AWARENESS AND OUTREACH PROGRAM ON
“DAE TECHNOLOGIES FOR RURAL INDIA” (DTRI-2013)**

ORGANIZED BY GLOBAL CENTRE FOR NUCLEAR ENERGY PARTNERSHIP, BAHADURGARH (HARYANA)
in association with pdm Group of Institutions, Bahadurgarh

Dates: 21st & 22nd Nov, 2013

Venue: PDM College of Engineering, Sector-3A, Bahadurgarh (Haryana) -124507

Date: 21.11.2013 (Thursday)

Time	Topic	Speaker
08:30 – 09:45		Registration
09:45	Welcome address	Dr. Paramjit Singh, Principal, PDM College of Engg.
	Introductory address	Y.S. Mayya, Project Director, GCNEP
	Presidential address	Ajit Balaji Joshi, IAS, DC, Jhajjar
	Inaugural address	K.A.P. Sinha, IAS, JS, DAE (BS), Delhi
	Keynote address	Dr. K.L. Ramakumar, Director RC&IG, BARC
	Vote of thanks	L. R. Jangra, Head, Coordination Division, GCNEP
11:15	Inauguration of Exhibition	PDM
11:15 – 11:45	Tea	

Session Chair – PDM

Time	Topic	Speaker
11:45 – 13:00	Radiation technology for perseveration of food & agricultural commodities	Dr. A K Sharma, Head, FTD, BARC
13:00 – 14:00	Lunch	
14:00 – 15:15	Use of Radiation Technology for crop improvement	Dr S Jambhulkar, NABTD, BARC
15:15 – 16:30	Visit to Exhibition & Tea	
16:30 – 17:30	Groundwater contamination problems in rural India and water purification tech developed by BARC	Dr. H. Sodaye, DD, BARC

Date: 22.11.2013 (Friday)

Session Chair – MDU Rohtak

Time	Topic	Speaker
09:30 – 11:00	Scientific Social Responsibility - NISAR GRUNA Bio-gas	Dr. S P Kale, Head, TT&CD, BARC
11:00 – 11:20	Tea	
11:20 – 12:30	Nuclear energy requirement, common misconceptions and facts	Sh. S K Malhotra, Head, PAD, DAE
12:30 – 13:00	Eco friendly non destructive techniques for uranium exploration	Ms Madhulika Pathak, AMD, New Delhi
13:00 – 14:00	Lunch	

Session Chair – DCRUS&T, Murthal

Time	Topic	Speaker
14:00 – 14:30	DAE Social Initiative - AKRUTI	Ms S. S. Mule, Chief AKRUTI Coordinator, BARC
14:30 – 15:15	Radiation Technology Applications in Industry, Healthcare and Environment	Dr. Lalit Varshney, Head, RTDD, BARC
15:15 – 15:35	Tea	
15:35 – 16:10	Radiation hygienisation of sewage sludge for agricultural application	Dr. Lalit Varshney, Head, RTDD, BARC
16:10 – 16:40	Introduction to GCNEP & Career opportunities in BARC / DAE	Sh. L. R. Jangra, Head Coordination Div. GCNEP
16:40 – 17:30	Feedback & rewards to participants for selected feedback entries	