



## N.8: Public outreach program of RRCAT during Diamond Jubilee Year of DAE

Department of Atomic Energy (DAE) was established on August 03, 1954. The Department has demonstrated achievement of self-reliance with excellence in various crucial technologies in service of our nation. On completion of 60 glorious years of long and memorable journey, the Department celebrated its "Diamond Jubilee year". During diamond jubilee year of DAE, Public Outreach Committee of RRCAT has conducted several events and programs to spread the message of the DAE to young students, teachers, parents, common-man, various government departments, farmers, industrialists, etc. for creating a widespread awareness about the Department's mandate, its relevance to the Nation and society. Some activities of Public Outreach Committee, RRCAT are mentioned.

### (A) Participation of RRCAT to various events outside RRCAT:

- RRCAT Pavilion in the Pride of India Exhibition at 102nd Indian Science Congress, Mumbai University, Mumbai during January 03-07, 2015.
- RRCAT Pavilion in the Engineering EXPO 2015, Indore held at Labh Ganga Cov. Centre, Indore during January 09-12, 2015.
- RRCAT Pavillion at Bhopal Vigyan Mela, Bhopal, M. P. during February 20-23, 2015.

### (B) Visits of persons from public and various institutions to RRCAT:

- Students of M.Sc. (Physics) from Bikaner, Rajasthan visited RRCAT during Sept. 8-9, 2014.
- Students of Class XI from tribal area schools of M.P. get glimpses of science and technology at RRCAT during Sep 24-25, 2014.
- Vigyan Manthan Yatra to RRCAT, Indore organized by M.P. Council of Science & Technology, Bhopal under Department of Science & Technology (DST) program. A total of 190 students and teachers from 31 districts of M.P. visited RRCAT on 13 November 2014.
- Defense officers of Colonel rank from College of Defense Management, Secunderabad visited RRCAT on December 18, 2014.
- Farmers, small-scale entrepreneurs and social workers from Karnataka with Field Publicity Officer, MoIB, were invited to visit RRCAT, Indore, January 07, 2015.

- Educational visit arranged for M. Tech. Students of IIT Bombay to RRCAT labs on April 10, 2015.

### (C) Activities organized under theme of "Kan Aur Prakash Vigyan Saptah (कण और प्रकाश विज्ञान सप्ताह)":

These activities comprised of poster display; display of working models of Indus 2, discovery of electron, inductive power transfer, induction heating, colour mixing, precision machined components etc.; painting, essay and quiz competitions at different institutions in Indore and nearby cities of M.P.

Science exhibition and poster display of RRCAT and DAE was organized at:

- Gokuldas Public School, Khargone M. P. during January 09-12, 2015.
- School of Physics, Devi Ahilya University, Indore during 19-21 March, 2015.
- Vikram University, Ujaain 22-26 June, 2015.
- Kendriya Vidyalaya, BSF, Indore during 30 June - 03 July, 2015.
- Shri G.S.I.T.S, with Bal Vinay Mandir, Indore, 07-09 July, 2015
- Government Girls School, Rajendra Nagar, Indore on 09 July, 2015.
- Sarafa Vidya Niketan Girls H. S. School, and Vaishnav Girls School, Gumashta Nagar, Indore during 10-11 July, 2015.
- Gokuldas Public School, Khargone during 13-14 July 2015.
- RRCAT's Exhibition at Dewas on 29 July, 2015.
- Military College of Telecommunications Engineering, MCTE & Army Public School, Mhow during 29-30 July 2015.
- KAPVS, Exhibition and painting, essay and quiz competitions at AECS, RRCAT Indore, during August 02-04, 2015.
- KAPVS and Open House for schools around RRCAT in Atomic Energy Central School, AECS, RRCAT on August 02-04, 2015 with participation of over 750 students.

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