

List of Publications of Bhabha Atomic Research Centre
Measurement of Neutrons

National Conferences:

1. V. Madhavi, P.R. Phatak, A.K. Bayala, R.K. Jakati and U.V. Phadnis, "Smart Neutron Rem monitors Developments", 15th National Symposium on Radiation Physics (NSRP-15), 12-14 November 2003, Mumbai.
2. V. Madhavi, P.R. Phatak, C. Bahadur, A.K. Bayala, R.K. Jakati and V. Sathian, "Compact Neutron Flux Monitor", 15th National Symposium on Radiation Physics (NSRP-15), 12-14 November 2003, Mumbai.
3. V. Sathian, G. Shobha, U.V. Phadnis, V.V. Shaha and G. Kothai, "Evaluation of Scattering Contribution of Neutron Fields in a Calibration Lab.", 26th IARP Conference (IARP-NC.2K3), held at IGCAR, Kalpakkam during March 5-7, 2003.
4. S.S. Managanvi, B. Ramamrutham and V. Sathian, "On Power measurement of Neutron & Gamma Radiation Levels over Reactor end-face of Kaiga-1&2 and RAPS 3&4", presented at 26th IARP Conference (IARP-NC.2K3), held at IGCAR, Kalpakkam during March 5-7, 2003.
5. V. Sathian, U.V. Phadnis and V.V. Shaha, "Evaluation of Radiological Parameters of Neutron Sources Useful for Calibration of Neutron Monitors", International Conference on Radiation Protection Measurements and Dosimetry (IARP-IC.2K1), February 20-23, 2001, BARC, Mumbai 400085.