APPENDIX

PUBLICATIONS

JOURNALS


- M. Senthil Kumar, M. V. Inamdar, B. Nagalakshmi and S. P. Agarwal “Radiological safety management in medical cyclotron facilities” Conference proceedings of Indian Particle Accelerator Conference held at VECC, Kolkata during March 1-5, 2005, pp 559-560.


CONFERENCES


- S.K. Gupta, “Phenomena, Models and Computer Codes for Severe Accident Analysis in India PHWRs”, Technical Meeting on Severe Accident Analysis, Accident Management and PSA Application for PHWRs, Mississauga, Canada, November 7-10, 2005.


- K Ayyangar, D Djajaputra, R.M. Nehru, P Sourivong, Y Fu, C Enke; “Modifications to the ’three-source model’ for the calculation of head scatter factors for small field sizes.” 47th Annual Meeting of the American Association of Physicists in Medicine, Seattle, WA, July 24-28, 2005.

- S Pillai, K Ayyangar S Li, R Nehru, W Zhen, C Enke; “Comparison of IMRT plans with tissue heterogeneity corrections using the Pinnacle and CORVUS treatment planning systems.” 47th Annual Meeting of the American Association of Physicists in Medicine, Seattle, WA, July 24-28, 2005.


- S.C. Utkarsh, S.K. Dubey, S.K. Gupta, R.I. Gujrathi, on “Severe Accident Analysis for Pressuriser Safety Valve


- P.C. Basu, A.D. Roshan, “Pushover Analysis of Concrete Shear Walls: Benchmarking of CAMUS Experiment”, International Conference on Structural Mechanics in Reactor Technology (SMiRT-18), August 7-12, 2005, Beijing, China.


on Indian coast”, International Workshop on External Flooding Hazards at NPP Sites, Kalpakkam, India, August 29-September 2, 2005.

- P.C. Basu, L.R. Bishnoi, “Analysis and Design of Blast Resistant Structures”, Seminar on recent developments in design and construction technologies, October 27-29, 2005, organised by faculty of civil engineering, Bangalore University and Association of Consulting Civil Engineers (India), Bangalore centre.


