

RADTECHS 2011

1. Name of the Programme: National Seminar on “Radiation Technology in Health Care and its Safety- RADTECHS 2011”
2. Date: 16th & 17th March 2011
3. Number of Participants: 270
4. Number of resource persons: 14
5. Theme: Applications of Physics in Medicine and its Safety

S. No	Resource Person	Topic
1	Dr. K. N. Govindarajan, Professor of Medical Physics, PSG College of Technolgy, Coimbatore-04.	Scope and Future of Medical Physics
2	Dr.S.Selvasekara Pandian, Senior Professor (Research), Kalasalingam University, Srivalliputhur- 90.	Awareness about radiation in Environment
3	Dr. Sanjay S. Supe, Associate Professor & RSO, Dept. Radiation Physics, Kidwai Memorial Institute of Oncology, Bangalore.	Role of RSO in Medical Institutions
4	Mr. T. Sundaram Chief Medical Physicist, Dept. of Radiotherapy, GKNMH, Coimbatore.	History and Contributions of Medical Physics to Healthcare
5	Dr. Sowmya Narayanan Head of Radiation Physics, Vydehi Institute of Medical Sciences & Research Centre, Bangalore.	Technological evolutions and role of Medical Physicists in Teletherapy
6	Dr. P. Kaliappan Professor and Head, Dept. of Radiological Physics, Arignar Anna Cancer Hospital, Kanchipuram.	Technological Evolution in Brachytherapy and its Dosimetry
7	Mr. T. Paneerselvam, Associate Professor Medical Physics, SRMC, Chennai.	Technological evolutions in Diagnostic Radiology.

8	Dr. R. Ravichandran Chief Medical Physicist, National Oncology Center, Royal Hospital, Muscat.	Pregnancy and Radiation
9	Mr. Mahendra Mohan, Chief Medical Physicist, Kovai Medical Centre, Coimbatore.	Radiation dosimeters and Instrumentation
10	Dr. A. Gobiraj Asst. Professor in Radi. Physics, Thanjavur Medical College, Thanjavur.	Radiation Survey Instruments and personnel monitoring.
11	Dr. M. Nagarajan Consultant Radiation Oncologist, Dept. of Radiotherapy, GKNMH, Coimbatore.	Overview of Clinical oncology
12	Dr. Jeevan Ram Professor and Head of Physics, Bharathidhasan University, Trichy.	Ionising radiation and its effect on human
13	Dr. S. Senthilkumar Asst. Professor, Dept. of Radiological Physics, Govt. Rajaji Hospital, Madurai.	Radiation Safety Principles
14	Dr. Muthuvel, Professor and Head of Radiological Physics, Stanley Medical College, Chennai.	Radiation accidents and future awareness



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