

**Dr. Madan M. REHANI** has made outstanding contributions in the field of medical radiation protection by his actions through the International Atomic Energy Agency (IAEA) in more than 70 countries. He was responsible for establishing a website on radiation protection of patients of IAEA which became top website of the world in this area. He established an international program of training of interventional cardiologists, for non-radiologists and noncardiologists (urologists, orthopedic surgeons, vascular surgeons, gastroenterologist, and gynecologists) and also for vascular surgeons engaged in fluoroscopy in which doctors from over 60 countries have

been trained. He established the Asian network of cardiologists in radiation protection, which is first of its kind in the world. He has been responsible for development of training material of the IAEA on radiation protection in: diagnostic & interventional radiology; radiotherapy; nuclear medicine, cardiology, hybrid imaging and on prevention of accidental exposure in radiotherapy, which are available for free download.

Dr Rehani was Director of Radiation Protection, European Society of Radiology (ESR) and is credited with establishing a new program on EuroSafe Imaging. He was earlier Professor & Head, Medical Physics Unit in the Cancer Hospital of the All India Institute of Medical Sciences (AIIMS), New Delhi, India and also Head of the Collaborating Centre of the World Health Organization (WHO) on Imaging Technology & Radiation Protection, which he established.

Awards: He has been awarded the Honorary Membership of the Society of Paediatric Radiology in 2011; The Harold Johns Medal by the IOMP in 2009; the most prestigious award of India in nuclear sciences- Homi Bhabha Memorial Oration by Society of Nuclear Medicine India in 1999; Dr.K. M. Rai Oration by Indian Radiological & Imaging Association 2001. He was chosen among 50 Outstanding contributors over the last 50 years (1963-2013) in medical physics and honoured at the International Conference on Medical Physics in Brighton, UK on 1-4 Sept 2013. Also he was elected as Fellow of the IOMP.

He was founder President, UPDEL Chapter of the Association of Medical Physicists of India (AMPI) during 1990-94; President, Society of Nuclear Medicine, India, 2001. Moreover, he has been serving IOMP as Secretary General since Sept 2009.

Under his chairmanship, 3 Annals of ICRP have been published and another 4 with him as member of the Task Group.

Publications: He has edited 5 books, responsible for 15 IAEA publications, published more than 130 papers in journals and contributed Editorials in International Journal of Cardiology, British Medical Journal, Indian Journal of Radiology & Imaging. He has published papers in The Lancet, Catheterization & Cardiovascular Interventions, Semin Ultrasound CT MR, Radiother Oncol, J Nuclear Medicine, Radiation Research, Clin Radiol, Am J Roentgenology, Radiology, Rad Prot Dosimetry etc.

He is Associate Editor, BJR and Asstt Editor of AJR and was earlier Associate Editor of Medical Physics.

