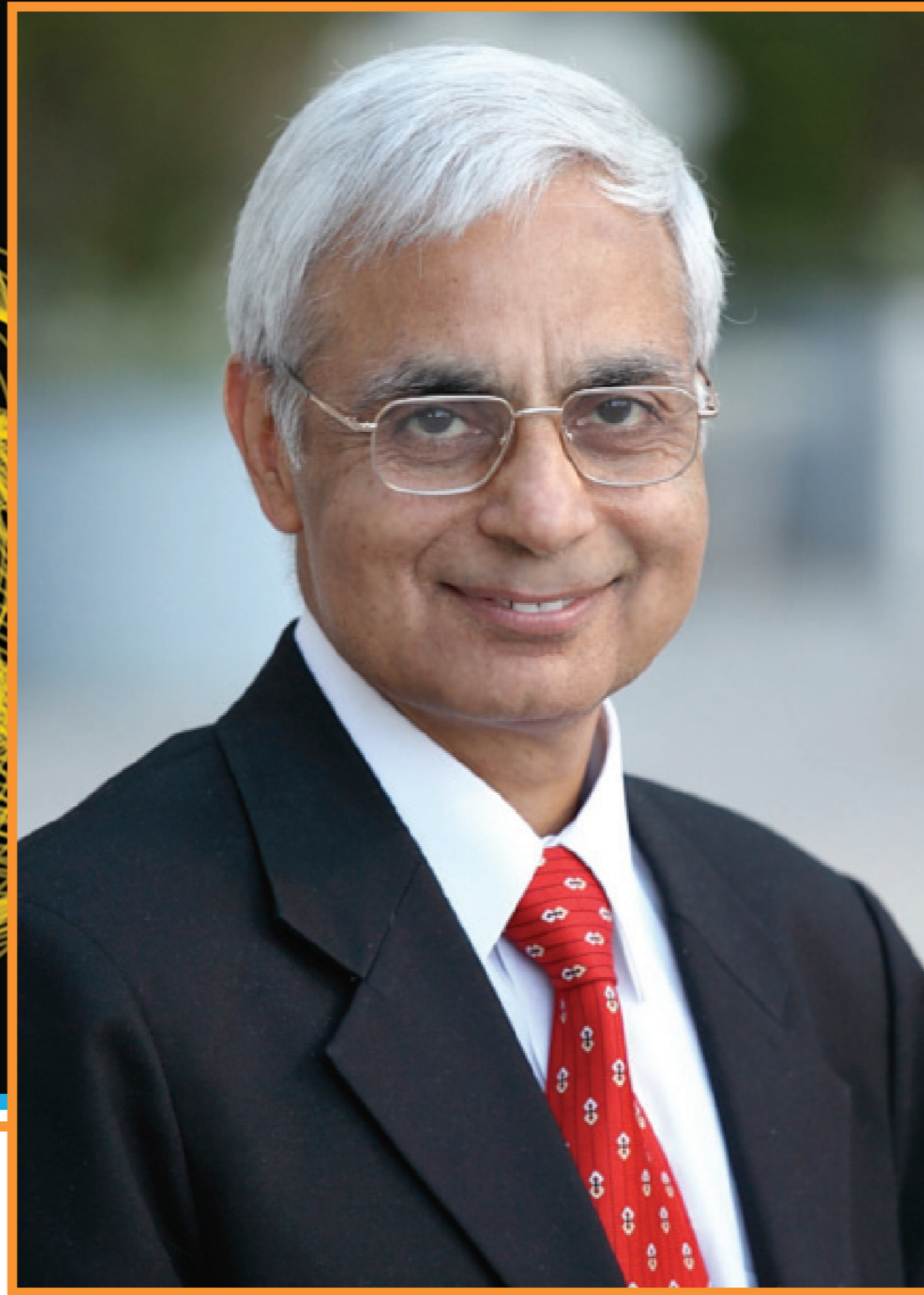


# Outstanding Contributions Over the Last 50 Years

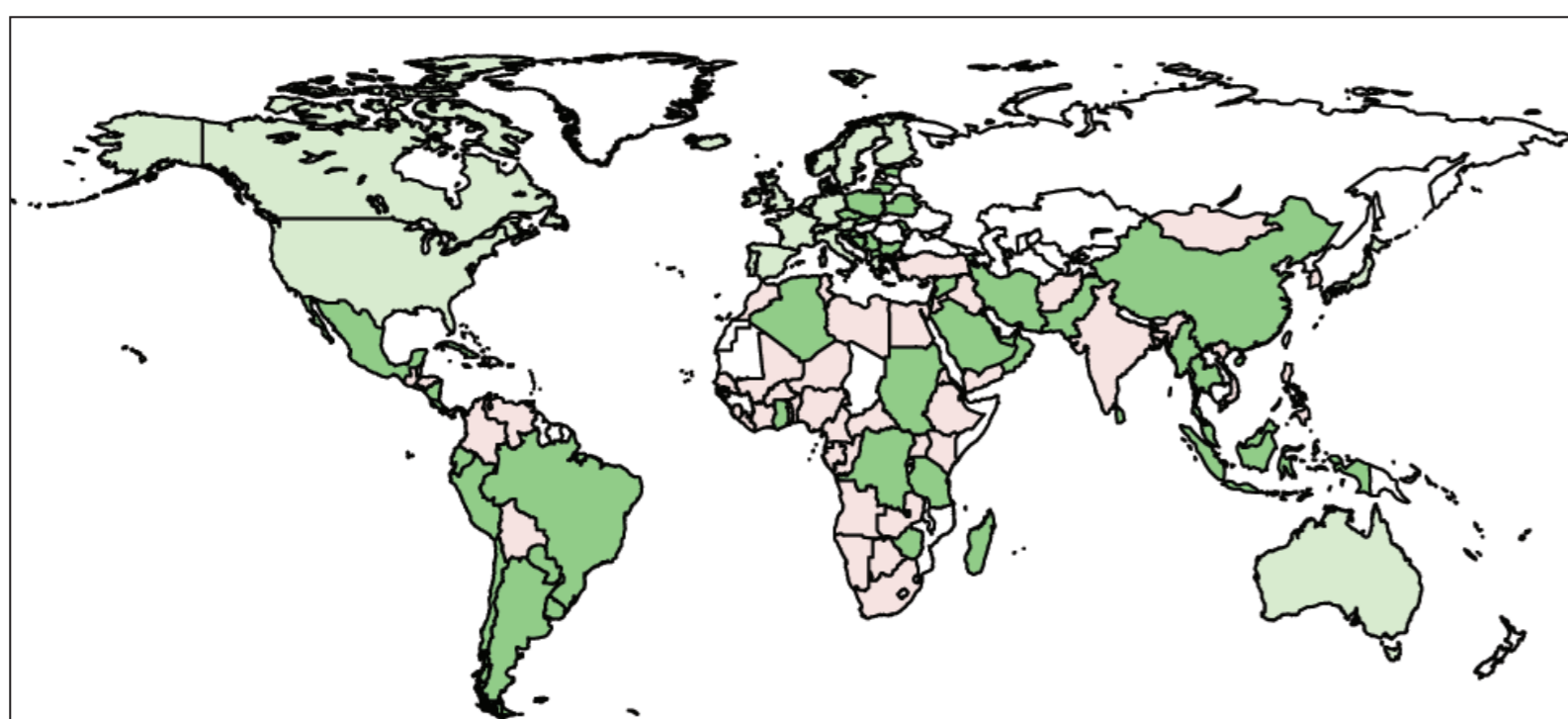
50 Years  
of IOMP



1963-2013

## Madan M. Rehani

Dr. Madan M. Rehani has raised patient dosimetry skills of medical physicists in over 70 less resourced countries and brought them to the level of publishing their work in international journals with high impact factor. As a Radiation Safety Specialist at the IAEA he has demonstrated improvement of patient protection in radiology in many countries through his training and research actions. The training material developed by IAEA under his direction has been made freely downloadable and is used extensively by medical physicists in more than 100 countries. He has organised more than 100 training courses in Africa, Asia, Eastern Europe and Latin America and has created the website on radiation protection of patients of the IAEA which is currently a prime resource for radiation protection information in the world. Moreover, he has been serving IOMP as Secretary-General since September 2009.



*Countries in dark green where difference was made through projects and documented by publications and light green by use of information provided by him through website*

Dr Rehani 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. He is currently Director of Radiation Protection of European Society of Radiology after retiring from IAEA on 31st Jan 2013.

**Awards:** He has been awarded the Honorary Membership of the Society of Pediatric 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 founding President, UPDEL Chapter of the Association of Medical Physicists of India (AMPI) during 1990-94; President, Society of Nuclear Medicine, India, 2001.

**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. Under his chairmanship, 3 Annals of ICRP have been published and another 4 with him as member of TG.

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