

## Prof. Dr. NILOY RANJAN DATTA

- Name:** Niloy Ranjan Datta
- Nationality** Indian
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- Present designation and address:** Director-Professor & Head, Department of Radiotherapy, Mahatma Gandhi Institute of Medical Sciences, Sevagram, Wardha, Maharashtra, India, Pin: 442102
- Previous appointments :**
- Jan 22, 2021 – to date
  - 10/12 – Sept 30, 2020
  - 5/12 – 8 /12
  - 9/11-11/11
  - 10/07 – 7/11
  - 2004 - 07
- Director-Professor & Head, Department of Radiotherapy, Mahatma Gandhi Institute of Medical Sciences, India
  - Senior Consultant (Oberarzt), and Head, Radiotherapy Research Group, Kantonsspital Aarau, Aarau, Switzerland
  - Head, Department of Department of Radiation Oncology, Dharmshila Hospital & Research Centre, Delhi
  - Consultant, Radiation Oncology, Programme of Action for Cancer Therapy (PACT), Applied Radiobiology and Radiotherapy (ARBR), International Atomic Energy Agency, Vienna, Austria
  - Director, Department of Radiation Oncology, Rajiv Gandhi Cancer Institute & Research Centre, Delhi
  - Professor & Head, Department of Radiotherapy, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow
- Educational qualifications:**
- MBBS (Univ. of Delhi, India),
  - MD (Radiotherapy), (Univ of Delhi, India)
  - Diplomat National Board (Radiotherapy), (National Board of Examinations, Delhi)
  - Postgraduate Certificate Course in Hospital Management (National Institute of Health and Family Welfare, Delhi)
  - Certificate of Completion of Specialist Training in Oncology (CCST) (Medical Royal Colleges, London)
  - High Impact Leadership (University of Cambridge, UK) 2019
- Key contributions**
- More than 40 years of experience in clinical, teaching & training and research in radiation oncology
  - Established tertiary care radiation oncology centre in India
- Areas of interest:**
- Hyperthermia
  - Image guided radiotherapy
  - High dose-rate brachytherapy
  - Sites of special interest: cancer cervix, head neck cancer, breast
  - Conventional and Network meta-analysis
  - Radiation biology and its application for clinical radiotherapy
- Advisory roles:**
- Programme of Action for Cancer Therapy (PACT) and Applied Radiobiology and Radiotherapy Sections, IAEA, Vienna, Austria
  - Member of the Task force of the Ministry of Health and Family Welfare, Govt. of India for planning and development of Radiotherapy services in India
  - Member of the Technical Advisory Committee (TAC) for evaluation of the National Cancer Control Programme, 2011
  - Peer reviewer of various scientific journals

**Awards:****International**

1. Awarded "ESHO-Pyrexar Award" by the European Society of Hyperthermic Oncology (ESHO), December 2020.
2. Awarded "European Society of Hyperthermic Oncology (ESHO) Member of Merit," , December 2019
3. Awarded "Best Presentation Award" at the Annual Meeting of the Swiss Association of Radiation Oncology (SASRO), Sursee, 2016.
4. Awarded "Chair's Fund" by the Gordon Research Committee
5. "Best Paper Award" at the 7<sup>th</sup> Annual Meeting of International Network for Cancer Treatment and Research (INCTR), Sao Paulo, Brazil, 1<sup>st</sup>-4<sup>th</sup> March 2007.
6. Designated as an Expert for the Technical Co-operation Expert Mission by the International Atomic Energy Agency (IAEA), Vienna, 2006.
7. Certificate of Appreciation awarded by American Cancer Society University, 2005
8. Awarded "Prof. Myung Se Kim's Award" for exceptional work in the area of Hyperthermia in India by Prof. Kim, Korea on behalf of the Indian Association of Hyperthermia Oncology and Medicine, 2003.
9. UICC Roll of Honour, by International Union Against Cancer, Geneva, 2002.
10. Commonwealth Scholarship by The British Council and Association of Commonwealth Universities, London
11. ICRET fellowship by International Union Against Cancer (UICC)
12. WHO fellowship :1989 Hyperthermia School at St.Louis, USA.
13. Awarded "Hans Wyder Study Grants" by the European School of Oncology, Jan 2000.
14. Awarded "Nucletron - Christie Fellowship", 1999

**National**

1. Awarded Dr. K. Manjunath. Rai Memorial Oration by the Tamil Nadu Chapter of Association of Radiation Oncologists of India at Vellore, 2010.
2. Awarded "Dr. Mihir Mitter Oration" by the West Bengal Chapter of Association of Radiation Oncologist of India, Kolkata, 2008.
3. Member of the Task Force, nominated by the Ministry of Health & Family Welfare, Govt. of India for Radiation Oncology under the National Cancer Control Programme.
4. Awarded "Prof. B.N. Lall Oration" at the XVth Annual Conference of UP Chapter of Radiation Oncologists of India, Nainital, 2001.
5. Best student award in Postgraduate certificate course in Hospital Management, conducted by National Institute of Health & Family Welfare, Govt. of India, New Delhi, 1997.
6. Recipient of "Best Paper Award" at the XVIth AROI Congress, Trivandrum, 1995.
7. Recipient of the National Merit Scholarship, 1974.

**Publications:**

- Book chapters: 10
- Full length: 176
- Abstracts: 177