NAME: Dr K Indira Priyadarsini

Qualification: M Sc, PhD

Designation: Retired Outstanding Scientist and Former Head, Chemistry Division, Bhabha Atomic Research

Centre, Trombay, Mumbai-400085, India

Dr

PROFESSIONAL EXPERIENCE

- 1. Scientific Officer C to Scientific Officer H (1983 to 2009)
- 2. Head, Radiation Chemistry & Radiation Biology Section, Radiation & Photochemistry Division, Radiation & Photochemistry Division, BARC (2009 to 2016)
- 3. Head, Chemistry Division, BARC (November 2016-July 2019)
- 4. DAE Raja Ramanna Fellow DAE Centre for Excellence in Basic Sciences, Mumbai University (April 2020 to March 2023)
- 5. Visiting Professor, DAE Centre for Excellence in Basic Sciences, Mumbai University

AWARDS

- 1. Homi Bhabha Science & Technology award (Department of Atomic Energy, 2003)
- 2. Fellowship, National Academy of sciences, India (National Academy of Sciences, India, Allahabad, 2003
- 3. Fellow, Royal Society of Chemistry, UK (2009) (RSC, UK)
- 4. Indian Nuclear Society's Outstanding Service Award (2015) in the field of Radiation and Radioisotopes related Technologies
- 5. DAE Group achievement award for "Research on turmeric and development of its health care products 2017.- Group Leader of the interdisciplinary project.
 - 6. Young Investigator award, 9th International Congress on Radiation Research, Canada 1991
 - 7. Marie Curie post-doctoral Fellowship from European Union, Gray Lab, UK (1995)
 - 8. Prof. Archana Sharma memorial lecture award from The National Academy of Sciences, India, 2021
 - 9. Listed as one of the top 2% scientists by the Stanford University, since 2020
- 10. Selected among 75 women in leadership positions book series "She is Women in Chemistry" 2023, published by The Royal Society of Chemistry and O/o Principal Scientific Adviser, GoI, New Delhi.
- 11. Expert/ Consultant for International Atomic Energy Agency (IAEA), Vienna: (2015) For Enhancing Education Programmes on Radiation Sciences in Cooperation with IAEA Collaborating Centers.

ASSOCIATION WITH COMMITTEES/SOCIETIES

- 1. Elected Council Member, Indian Nuclear Society, Mumbai, (2020- till date)
- 2. Life Member, Society for Material Chemistry
- 3. Life Member, Indian Society for Radiation & Photochemistry
- 4. Member, NASI Young Scientist Award committee, 2018-2023
- 5. Member Santi Swarup Bhatnagar Award Committee, Chemical Sciences, 2022