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I obligingly declare my candidacy for the post of **President Elect-AROI for year 2024-26**. As a dedicated professional with more than 30 years experience in radiation oncology, I am passionate about advancing our field and enhancing the support we provide to our members.

1. Professional Background

Presently working as a Professor in the Department of Radiotherapy at the Tertiary Cancer Centre, PGIMER, Chandigarh, one of the premium health care institutions in the country. Conferred with:

- Fellow ICRO
- Fellow of the National Academy of Medical Sciences (FAMS).
- 5th Entrepreneur and Achiever Awards
- IASLC CANCER Care Team Award (WCLC Barcelona)
- Secretary of the World NCD Federation

I have contributed significantly to our field with over **280 scientific publications**, **9 book chapters**, and more than 180 invited talks at national and international meetings, serving as Principal and Co-Investigator on various research projects funded by organizations such as the IAEA, ICMR, and DST.

2. Played a pivotal role in establishing various cancer centers:

- Atal Cancer Center, Civil Hospital Ambala (Haryana).
- Kalyan Singh Super Specialty cancer institute Lucknow, Uttar Pradesh.
- Homi Bhabha Cancer Hospital and Research Centre, Sangrur & New Chandigarh, Punjab
- Educational Upgradation of Hanuman Prasad Poddar Cancer Hospital and Research Centre, Gorakhpur UP

3. Contributin to the Association of Radiation Oncologists of India (AROI)

- **Associate Editor** of the AROI Newsletter (2006-2009)
- **Vice President** of the Association of Radiation Oncologists North Zone (NZ-AROI) (2008-2009)
- Secretary General of the Association of Radiation Oncologists North Zone (NZ-AROI) (2009-2013).
- **President** of the Association of Radiation Oncologists North Zone (NZ-AROI) (2016-2022).
- Chairman of the Indian Collage of Radiation Oncology (ICRO) (2022-2024)

4. Contributions to the Development of Radiation Oncology and Cancer Control in India

> Expert member and technical expert:

- Procurement of radiotherapy equipment across India, appointed by the Government of India under PMSSY.
- Radiation oncology equipment for AIIMS/INIs and other central government hospitals, appointed by the Ministry of Health and Family Welfare.
- Establishing and guiding chemotherapy services in district-level hospitals in Jammu & Kashmir
- Clinical Advisor on scientific projects involving nanotechnology and computational intelligence techniques for developing anti-cancer therapies in collaboration with the Institute of Nano Science and Technology.

> Expert Group Member

- Indian Council of Medical Research (ICMR), contributing to the preparation of a white paper on Electronic Nicotine Delivery Systems (ENDS).
- Task Force on Hepatic Cell Carcinoma (HCC)
- Nodal Officer for the Cancer Care Pilot Project under the National Health Authority, collaborating with the National Cancer Grid (NCG) for PGIMER.

5. <u>Vision for the Association (My actions and contributions reflect my vision)</u>

As President, I will focus on the following key initiatives:

- Advocacy for Indigenous Technology Development in the country.
- Commitment for Dissemination of education with special focus on industry participation and skill development for radiation oncology.
- **Highlighting Challenges at Government Level** by engaging with government officials and policymakers to ensure our concerns are addressed.
- Creation of Vacancies for Radiation Oncologist
- Engaging with Every AROI Member: I am committed to reaching out to every member of our esteemed AROI community, ensuring that all voices are heard and valued.
- **Fostering Interdisciplinary Collaboration:** I will encourage collaboration between radiation oncology and other specialties to create a holistic approach to patient care.
- International Collaboration for Knowledge Sharing and global research network.
- **Benchmarking Against International Standards:** I will advocate for the adoption of international standards in radiation oncology to ensure our practices meet global quality benchmarks, enhancing patient care and treatment efficacy.

I believe these initiatives will significantly enhance our association's impact and strengthen our community. I look forward to the opportunity to serve and collaborate with all of you to make a meaningful difference in our association and in the field of radiation oncology.

Thank you for your support in anticipation.

Sincerely,

Prof. Rakesh Kapoor

