

Dr. Trichur R Raju, Ph.D, FASc

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- Director of Research, Sankara Academy of Vision
- Former A.S. Paintal Distinguished Research Chair of the Indian Council of Medical Research
- Former Senior Professor and Head of Neurophysiology
- Former Dean of Faculty, National Institute of Mental Health and Neuro Sciences, Bangalore
- Former Senior Fellow, Neurobiology Research Centre, University of Sydney
- Dean of the Indian Academy of Neuroscience

An accomplished medical researcher with proven leadership in academia with well-funded research projects, experience in managing a large public hospital, including crisis management, grievance redressal, and expert advisor to Government and non-governmental organizations

Educational Qualifications

1974 M.Sc. in Physiology (Faculty of Medicine) from JIPMER (University of Madras)

1979 Ph.D. in Experimental Pathology/ Applied Physiology from John Curtin School of Medical Research, Australian National University

1979-82 Post-Doctoral training at Harvard Medical School

Expert Member of

- Expert member of the Global Advisory Committee of the Society for Neuroscience (2016-2019)

- Indian Council of Medical Research
- National Centre for Biological Sciences (TIFR-NCBS)
- Institute for Stem Cell Research
- International Institute for Training and Research in Reproductive Health
- Sankara Eye Hospital

Research Highlights

- Amyotrophic Lateral Sclerosis (ALS)
- Parkinson's disease
- Learning and Memory induced Neuronal Plasticity
- Experimental models of Stress and Depression
- Use of complementary medicine in treating Mental Health and Neurological Disorders
- Retinal Development and Physiology of Visual system

More than 250 publications in reputed journals and book chapters

H Index: 49

Total Extramural funding 12 crores

Rated No.1 amongst the top 5 neuroscientists in India by Research.com

Received the highest honors in Neuroscience and Physiology from IAN and APPI