

Dr. Neethirajan G is a rare blend of specialized researcher and academic leader, with profound expertise in ophthalmic genetics, particularly in PAX6 and related ocular malformations. His contributions are recognized internationally, including significant inputs to clinical databases such as the Edinburgh PAX6 database, Scotland. Dr. G. Neethirajan has been serving as the **Dean-Research** in our esteemed institution since September 2024. Throughout his tenure, he has consistently demonstrated exceptional leadership and a profound commitment to advancing research excellence

Academic Background and Achievements

Dr. Neethirajan holds a PhD in Bio-Medical Science, specialized in Ophthalmic Genetics a testament to his dedication to the field. His academic prowess is further underscored by his impressive publications record in reputable journals. Moreover, he has successfully secured national and international patents, showcasing his innovative contributions to Bio-Medical Research. <https://orcid.org/my-orcid?orcid=0000-0003-3433-5266>

Editorial and Reviewer Roles

Dr. Neethirajan's expertise is recognized globally, as evidenced by his role as a reviewer for esteemed journals such as the Egyptian Journal of Medical Genetics and PLOS. His critical insights and rigorous evaluation standards have significantly contributed to the quality of publications in these journals.

Professional Experience

Dr. Neethirajan's academic journey includes a rich and diverse professional experience:

- **School of Biotechnology, MKU:** He worked in this prestigious institution, laying a strong foundation in Biotechnology Research.
- **Postdoctoral Research**, Department of Ophthalmology, Hebrew University Medical Centre, Hadassah Campus, Jerusalem: This experience enriched his research acumen and exposed him to cutting-edge medical research practices.
- **Lecturer**, Department of Biotechnology, Alagappa University: He shared his knowledge and passion for biotechnology with students, inspiring the next generation of researchers.
- **PG and Research Centre in Biotechnology**, Adhiyamaan Educational and Research Institute: Until August 2024, he contributed significantly to the academic and research environment of the institution.
- **Consultant - Scientific, ICMR - Regional Medical Research Centre**, Port Blair, Andaman Islands: In this role, he has brought his expertise to bear on critical health issues on Zoonotic Diseases in the region, further demonstrating his commitment to applying scientific knowledge for public health benefit.

A committed mentor and institutional developer, he has supervised and completed 22 M. Phil scholars, led as Head of PG & Research Centre in Biotechnology at Adhiyamaan Educational Research Institute

In short, Dr. Neethirajan is not merely a scientist, but a scientific strategist with vision, credibility, and exceptional institutional value. With further international collaborations, intellectual property development, and industry partnerships, he has the potential to elevate KG College of Arts and Science institution into a **National Centre of Excellence**.