

Name KANALA SUDHESHNA

Assistant Professor | Optometry

Highest Qualification: Masters

Malla Reddy University

□ kanalasudheshna@mallareddyuniversity.ac.in



1. About

Short profile (80–150 words max)

Kanala Sudheshna is an Assistant Professor in the Department of Optometry with an interdisciplinary academic background in optometry, Cognitive neuroscience, and vision science. She holds a Master’s degree from University College Dublin (Ireland) and has completed a research fellowship at IIT Hyderabad, where she was involved in research related to cognitive neuroscience and vision science. She also has substantial experience in clinical optometry and academic teaching. Her teaching interests include clinical evaluation, pediatric and geriatric optometry, low vision, contact lenses, and health psychology. Her research interests broadly focus on vision science, cognitive neuroscience, public health, and technology-assisted healthcare solutions, with particular emphasis on elderly care and visual health.

2. Educational Qualifications

- **Masters– Neuroscience – University college Dublin (UCD,Ireland) – 2018**

3. Areas of Expertise

- Vision Science and Optometry
- Cognitive Neuroscience and Perception
- Public Health, Health Psychology, and Assistive Healthcare Technologies

4. Publications

- **Research Papers:** In progress
- **Books / Book Chapters:** Not yet

5. Experience

- **Teaching Experience:** 4.5years
- **Research Experience:** 1 years

6. Achievements & Professional Engagement

- Participation in national and international conferences related to optometry, neuroscience, and health sciences
- Presented research work at academic conferences
- Actively involved in poster and paper presentations in interdisciplinary domains

7. Roles & Responsibilities

- Teaching undergraduate courses in Optometry and allied health science
- Academic mentoring and student guidance (class in charge)
- Involvement in curriculum delivery, evaluation, and academic activities

8. Contact & Profile Links

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