

SRIMANTI SARKAR

CONTACT

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26.09.2000

in Srimanti Sarkar

OBJECTIVE

Dedicated and passionate Assistant Professor in the Department of Optometry with a strong commitment to academic excellence, research, and clinical practice. Seeking to contribute expertise in occupational optometry, vision therapy, and ocular health through innovative teaching, student mentorship, and impactful research. Eager to collaborate with interdisciplinary teams to advance the field of optometry and enhance patient care outcomes.

SKILLS

- General comprehensive ocular examination
- Providing guidance to students for their academic development
- Providing guidance to students for dissertation paper.
- Binocular Vision assessment
- Vision therapy
- Optical dispensing
- Have practical and theoritical knowledge of performing optometric diagnostic instruments.

LANGUAGE

- ✓ English
- ✓ Hindi
- Bengali
- ✓ Telegu

EXPERIENCE

Swami Vivekananda University Assistant Professor

2024 - present

Visionopolis

Consultant Optometrist

2023 - 2024

I served as a consulting optometrist at Visionopolis for nine months, providing vision therapy and resolving various dispensing-related issues for patients.

L.V.Prasad eye institute

2021 - 2022

Optometry Intern

Successfully completed one year of internship as part of bachelor degree.

EDUCATION

Vidyasagar College of Optometry and Vision Science (MAKAUT) Masters of Optometry

2022-2024

Grades - 9.08

Vidyasagar College of Optometry and Vision Science (MAKAUT)

2018-2022

Bachelor of Optometry

Grades - 9.08

Christ Church Girls High School

2016-2018

2005-2016

Higher Secondary (12th board)

Grades - 73%

Christ Church Girls High School

Madhyamik(10th board)

Grades - 72%

PROJECTS

Exploring the intersection of convergence insufficiency and cognitive performance in young adults.

PUBLICATION

Digital screen exposure and its influence on dry eye syndrome among young adults

Addressing Myopia progression in children: The role of occupational optometrist, a narrative review

Anti-VEGF Therapy for Diabetic Macular Edema (DME): A Narrative Review

Convergence anomalies: A comprehensive narrative review of diagnosis and management

Anti-VEGF therapy in a tertiary eye care centre for various ocular pathologies and outcomes for the treatment of diabetic macular edema (DME)

ACHIEVEMENTS & AWARDS

- ✓ Awarded with successful completion of Faculty Development Program' 2024
- Awarded with successful completion of project grant workshop organized by Swami Vivekananda University on 2024.
- ✔ Presented paper at ICHRD 2024.
- ✔ Presented paper at Kolkata Optometry Summit'24
- ✓ Awarded with Essilor Transition certified specialist on 2023
- ✓ Awarded with successful presentation of case report at C2C organized by L.V.Prasad eye institute on 2022.

EXTRA CURICULUM ACTIVITY

Awarded with Guinness World Record on 2016

 $\label{prop:continuous} Awarded \ with \ various \ national \ and \ international \ awards \ for \ performing \ magic \ shows.$

AREA OF INTEREST

Vision therapy

Psychology

Occupational optometry