Joyshree Das, M.Optom, B.Optom

Contact: +91-9395089485

E mail: Joyshreedas909@gmail.com



PERSONAL PROFILE

Father's name Mr. Ananta Das

Mother's name Ms. Lakshmi Das

Date of birth 1st Jan, 1998

Gender Female

Citizenship Indian

Marital status Unmarried

Language (S/R/W) Hindi, English, Assamese, Bengali,

Permanent address: C/o: Amranga, Borihat,Pin Code-781014

Current work/ Academic profile

• July 2023 – Till date: Assistant Professor of Department of Optometry, PEWS College of Paramedical Sciences.

EDUCATIONAL QUALIFICATION

Ph.d scholars: G.D. Goenka University, Gurgaon.

2021-2023 : Master of Optometry

Institution: Bharati Vidyapeeth university, school of noptometry

(Katraj,Pune)

> 2016-2020 Bachelor of Optometry

Institution: Sri Sankaradeva Netralaya,96 Basistha Road.

Thesis Work

- ✓ Effect of red-green duochrome in myopic astigmatism in age group of 10-20 years old,sep 2019 to sep 2020.(B.Optom)
- ✓ Comparision and efficacy of LEA Chart and SHERIDAN Gardiner Chart in deaf and mute Children, Aug 2022 to May, 2023. (M.Optom)

PROFESSIONAL EXPERIENCE

Academic experience

Assistant Professor (July 2023 to till date - at PEWS College of Paramedical Sciences).

- ✓ Speciality Contact Lens
- ✓ Binocular Vision
- ✓ Pediatric Optometry
- ✓ Geriatric Optometry
- ✓ Behavioral Optometry
- ✓ Optometric Instrumentation
- ✓ Occupational Optometric
- ✓ Ocular Physiology
- ✓ Ocular Anatomy
- ✓ Clinical Examination of Visual system
- ✓ Clinical Refraction.
- ✓ Public Health
- ✓ Clinical Skill Training
- ✓ Srimanata Sankaradeva University and health(SSUHS) sciences related work.
- ✓ Internal Moderator for Examination Question.
- ✓ Invited as a guest speaker in OPTOFEST at Sri Sankaradeva Netralaya,2024
- ✓ Appointed as an **External Examiner** for Practical Examination in the Program B.Optometry Examinations at Royal Global university, Guwahati.

Awards and Achievements:

- ✓ 2^{nd} Position in poster Competations ACOVS,2019.
- ✓ Certification on soft Contact lens for astigmatism, Cooper Vision.
- ✓ Certification on Soft Contact lens **Bausch & lomb** mastermind in campus.
- ✓ 100% Attendance award (B.optom 1st year) at Sri Sankaradeva Netralaya.

Clinical experience

- ✓ Clinical internship- Sankaradeva Nethralaya, Guwahati, Assam, India (12 months)
- ✓ Reasearchers at Gogate's eye clinic, Pune
- ✓ Internship programme for Masters Program for 6 months at OPTHIFASHION+ eye clinic.
- ✓ Consultant optometrist at Mahamaya Optical, Guwahati
- ✓ Consultant Optometrist at Santi Optical, Guwahati.
- ✓ Consultant optometrist at Das Optical, Boko
- ✓ Tainee Optometrist at MEGAVISION,Pune

Clinical Skills

- ✓ Comprehensive eye examination
- ✓ Routine Screening and Workup- Ocular surface, Cornea, Glaucoma, Pediatric, Oculoplasty, Neuro and Retina
- ✓ Includes Refraction, Slit lamp examination, Gonioscopy and Tonometry (Schiotz, NCT, AT, Tonopen) and Fundus Evaluation.
- ✓ Contact Lens Fitting: Soft Lens, Rigid Gas Permeable, Rose-K lenses, Scleral Lenses
- ✓ Associated with school screening eye Camps organised by Sankaradeva Nethralaya, Guwahati, Assam
- ✓ Diagnostics:
 - Binocular vision Diagnostics: Synaptophore, Vision Therapy Software(VTS), Aperture rule.
 - Corneal diagnostics: Pentacam, Orbscan and Anterior Segment Optical coherence tomography, Specular bio-microscopy.
 - Glaucoma: Humphrey Visual Field Analyser,
 - Retina: OCT, Fundus Photography, Ultra sound Biomicroscopy, FFA.
- ✓ Other specialties:
 - Binocular Vision: NSBV and squint evaluation
 - Low Vision Care: Low vision care trials, Handling Devices and counseling.
 - Speciality in contact lens

RESEARCH INTERESTS

- ✓ Ocular surface, cornea
- ✓ Contact Lens
- ✓ Dry eye disease
- ✓ Binocular vision Anomalies
- ✓ Vision therapy

Conference Attended with Certification:

- ✓ Optometry annual Symposium, Assam Downtown University, 2017
- ✓ Vision 2020,The Right to sight-INDIA 14th Annual Conference,Sri Sankaradeva Netralaya,Guwahati, 2018
- ✓ 54th India Contact Lens Programme LVPEI Eye institute, Hyderabad, 2018
- ✓ AIIMS Optometry Explorer, Delhi, 2018
- ✓ Optical Dispensing, Bansara eye care centre, Shillong, 2019
- ✓ 30th annual conference of Oculoplasty Association of India,Sri Sanakaradeva Netralaya,Guwahati,2019
- ✓ ACOVS,Sri Sanakradeva netralaya,Guwahati,2019
- ✓ GRAVITY Sushant school of Health Sciences, Ansal university.

- ✓ Rose-k Hands on workshop by Dr. Paul Rose at Sri Sankaradeva Netralaya,2020
- ✓ Rose-k Hands on workshop by Dr. Paul Rose at DY Patil, Pune, 2022.
- ✓ Optofest at Sri Sankaradeva Netralaya,2024
- ✓ Optofest 2024 at Sri Sankaradeva Netralaya,2024

Memberships

OAA(Optometry Association of Assam)

Social

LinkedIn, Facebook, Instagram

Declaration

I hereby declare that the details furnished above are true to the best of my knowledge and I bear theresponsibility of the above mentioned particulars.

Date: 3-05 -2024

Place: Guwahati,india Joyshree Das