

:FACULTY DETAILED RESEARCH DATA:

Name of the Faculty: Arup Saha

Designation: Assistant Professor

Department: Optometry

School: School of Allied Health Science

Research Area: Clinical Optometry, Systemic disease and eye, Refractive errors, Dispensing Optometry.

Detailsofresearchportfolio offaculty:

A. Researcher'sIDdetails:

Google Scholar ID: user=0YrnrrgAAAAJ&hl
<https://scholar.google.com/citations?user=0YrnrrgAAAAJ&hl=en> OrchidID: 0009-0005-2258-3352

Scopus ID: N/A

Vidwan-ID : 512323

B. Publicationdetails:

1. Conferenceproceedings/Conferencepaper:

Sl. No.	Name of the Conference	Title of the paper	Month & Year of Publication	Author(s) Name	National/ International	doinumb er(if any)	ISSN/ISBN no.
1	Global Healthcon 23	Prevalence of diabetic eye disease among target Population in urban area of India. 2664-8555 IJOO 2024,6(1):07-13.	July,2024	Monika Ojha, Arup Saha, Dr. Manas Chakraborty, Dr. Prabirendra Nath Sinha, Bulti Saha Debnath	International Journal	https://www.opthajournal.com/archives/2024.v6.i1.A.25/prevalence-of-diabetic-eye-diseases-among-target-population-in-urban-area-of-india DOI: 10.33545/26648547.2024.v6.i1a.25	• P-ISSN: 2664-8547 • E-ISSN: 2664-8555

2	Global Healthcon 23	A Review study on prevalence of refractive error among school going, preschool going and adults in urban and suburban areas. 2664-8555 IJOO2024	June,2024	Arup Saha and Bulti Saha Debnath	International Journal	https://www.opthajournal.com/archives/2024.v6.i1.A.24/a-review-study-on-prevalence-of-refractive-error-among-school-going-pre-school-going-and-adults-in-urban-and-suburban-areas DOI: 10.33545/26648547.2024.v6.i1a.24	• P-ISSN: 2664-8547 • E-ISSN: 2664-8555
3	Global Healthcon 24	. A review study on the risk factors and the environmental factors linked to premature presbyopia. 2394-5869 IJAR 2024	October,2024	Arup Saha and Bulti Saha Debnath	International Journal	https://www.allresearchjournal.com/archives/2024/vol10issue11/PartC/10-11-66-854.pdf DOI: https://dx.doi.org/10.22271/allresearch.2024.v10.i11c.12159	ISSN Print: 2394-7500 ISSN Online: 2394-5869
4	Global Healthcon 24	AI applications for eye disease diagnosis	October,2024	Arup Saha and Bulti Saha Debnath	International Journal	https://www.multisubjectjournal.com/article/504/6-11-16-919.pdf DOI: https://dx.doi.org/10.22271/multi.2024.v6.i11a.504	E-ISSN: 2709-9369 P-ISSN: 2709-9350

5	Global Healthcon 24	A review study on the hypertensive retinopathy with its clinical presentation	September,24	Arup Saha and Bulti Saha Debnath	International Journal	https://www.allresearchjournal.com/archives/2024/vol10issue11/PartC/10-11-58-367.pdf DOI: https://dx.doi.org/10.22271/allresearch.2024.v10.i11c.12151	ISSN Print: 2394-7500 ISSN Online: 2394-5869

6	Global healthcon 24	The impact of contemporary technology on daily existence and visual impression. 27099350 IJMT2024;6(11):43-47	June 24	Arup Saha, Bulti Saha Debnath and Debabrata Debnath	International	https://www.multisubjectjournal.com/archives/2024.v6.i11.A.503 DOI: 10.22271/multi.2024.v6.i11a.503	P-ISSN: 2709-9350 E-ISSN: 2709-9369
7	Global healthcon 24	Macular degenerative changes and observation in the aging population	June 24	Arup Saha, Bulti Saha Debnath	International	https://www.biologyjournal.net/archives/2024/vol6issue2/PartB/6-2-22-877.pdf DOI: https://dx.doi.org/10.33545/26649926.2024.v6.i2b.237	ISSN Print: 2664-9926 ISSN Online: 2664-9934 IJBS 2024; 6(2): 91-94

2. Publications in SCI/Scopus indexed Journals:

Sl. No	Name of the Journal (mention SCI/scopus)	Title of the paper	Month & Year of Publication	Author(s) Name (Highlight the corresponding and 1 st author in every article)	doi number	Issue No. & Volume No.	Page no.	ISSN of the journal

3. Book chapter:

Sl. No.	Title of the book	Publishers	Author(s) Name (Highlight the corresponding and 1 st author in every article)	Year	ISBN No.	doi no. (if applicable)
1	A review study on retinal complications due to diagnosis delay in case of congenital glaucoma.	Akinik Publications	Arup Saha ¹ and Bulti Saha Debnath	2024	978-93-6135-203-4	https://www.doi.org/10.22271/ed.book.2887
2	Prevalence of untreated matured cataract in rural and urban areas.	Akinik Publications	Diptiranjan Panda ¹ , Arup Saha, Bulti Saha Debnath	2024	978-93-6135-203-4	https://www.doi.org/10.22271/ed.book.2887
3	A-Scan technique: Immersion vs contact. Which one should be the ideal? (Patient data and survey report).	Akinik Publications	Mr. Suraj Singh ¹ , Arup Saha and Bulti Saha Debnath	2024	978-93-6135-203-4	https://www.doi.org/10.22271/ed.book.2887
4	A review study on air pollution impacts affecting ocular health & manifestation.	Akinik Publications	Arup Saha ¹ , Bulti Saha Debnath and Madhab Maharana	2024	978-93-6135-203-4	https://www.doi.org/10.22271/ed.book.2887
5	Exploring the effects of Nd:YAG capsulotomy and changes of IOP during post-surgical condition.	Akinik Publications	Aklima Khatun ¹ , Arup Saha and Bulti Saha Debnath	2024	978-93-6135-203-4	https://www.doi.org/10.22271/ed.book.2887
6	RGP Lens Design & Fitting.	Contact Lens Practice Manual By Swami Vivekananda University	Arup Saha ¹	2024	ISBN 978-93-340-7136-8	https://www.swamivivekanandauniversity.ac.in/backend/resource/assets/images/book/1740149885Contact%20Lens%20Practice%20Manual%20book%20(2)_compressed.pdf
7	Clinical Refraction & Visual Acuity	Pearls of Clinical Optometry By Swami Vivekananda	Arup Saha ¹	2023	ISBN: 97893-6076-1318	https://www.swamivivekanandauniversity.ac.in/backend/resource/assets/images/book/171696320616

		University				Optometry Pearls%20of%20Clinical%20Optometry.pdf
8	Subjective & Objective Refraction with dispensing	<u>Pearls of Clinical Optometry</u> By Swami Vivekananda University	Arup Saha ¹	2023	. ISBN: 97893-6076-1318	https://www.swamivivekanandauiversity.ac.in/ba ckend/resource/assets/images/book/171696320616 Optometry Pearls%20of%20Clinical%20Optometry.pdf
9	Impact of excess technology use in daily life & ocular manifestation.	Akinik Publications	Diptiranjana Panda ¹ , Arup Saha , Dr. Manas Chakrabarty, Dr. Prabirendra Nath Sinha, Bulti Saha Debnath	2024	978-93-6135-203-4	https://www.doi.org/10.22271/ed.book.2887

C. Text/Reference book published from reputed national/international publishers:

Sl. No.	Title of the Text/Reference book	Publishers	Author(s) Name (Highlight the corresponding and 1 st author in every article)	Year	ISBN No.	doi no. (if applicable)

D. Project granted:

Sl. No	Sponsoring Agency	Name of the project	Duration		Amount in Lakhs	PI/ CO-PI
			Starting Month & Year	Ending month & Year		

E. Consultancy Project Grant:

Sl No.	Project title	Funding Agency	Duration	Completed (yes/no)	Sanctioned amount (in Rs.)	PI and CO-PI (if any)

F. Patent/IPR granted:

Sl. No.	Name of the patent	Name of the applicant	Name of the inventor	Date of File	Date of Publication	Whether Granted (yes/no); If yes, Date of Grant	Application No.

G.