

# Odisha State Ophthalmological Society

Venue: National Law University, Cuttack

Date: 8th, 9th & 10th Nov.



Dr. Anurag Mishra M.S. (Ophth.) Director

# Radha Raman Fye Hospital

# (Dr. Braja Sundar Mishra Ophthalmology Department)

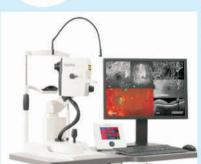
Tala Telenga Bazar, Near Hanuman Temple, Purighat, Cuttack-9 E-mail: radharamaneye@gmail.com, Website: www.radharamanhospital.com Phone: 7873751623 / 7205056013 / 7381000145 / 7440000138



Dr. Gazal Patnaik M.S. (Ophth.) RETINA & UVEA SPECIALIST

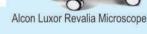


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October 28, 2024

## MESSAGE

I am glad to know that Odisha State Ophthalmological Society is organising 40<sup>th</sup> Annual Conference from 8<sup>th</sup> to 10<sup>th</sup> November, 2024. A souvenir is also being brought out to commemorate the occasion.

I hope, this conference will provide an interface for the participants to share and exchange of ideas, experiences and actionable concepts which will be beneficial to all the stakeholders.

I wish the conference & publication all success.

(Raghubar Das)

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### DR. MUKESH MAHALING

MINISTER

Health & Family Welfare, Parliamentary Affairs, Electronics & Information Technology, Odisha.



Telephone : PBX No. :

Mobile No.: 6372051004 Email: m.mahaling@odisha.gov.in

D.O. No. 282 /MHFWPAE&IT.

BHUBANESWAR

Date 8-10-24



### Message

I am happy to know that Odisha State Ophthalmological Society is going to organize its 40th Annual Conference (OSOCON-2024) at National law University, Cuttack from 8th to 10th November, 2024 and publish a Souvenir to commemorate the occasion.

As like other fields, Ophthalmology sector is also evolving at a fast pace with the help of science and technology at one end, at the other end the rural pockets of the State and Country still need a great passion and compassion from the Ophthalmologists, young ones in particular.

More than 400 delegates and expects of the field are most likely to participate in the Annual Conference, so it is going to be a mega event without any doubt. The Conference will provide a great platform to one and all for discussion and deliberation on a wide range of subjects such as frontline medical treatment, research, innovation and other related matters.

I congratulate all the Ophthalmologists and participants of OSOCON- 2024 and wish the Conference and publication of the Souvenir all success.

Meekesh Mahaling)

Prof. (Dr.) Manash Ranjan Sahoo, MS, FACS VICE-CHANCELLOR,

Odisha University of Health Sciences Sishu Bhawan Square Bhuabneswar, Odisha, PIN-751009



Phone No. 0674-2597266 Mob No. 9937025779 Email: ouhs@ouhs.ac.in

D.O. No. 491 VC OUHS

Bhubaneswar



### MESSAGE

I am glad to know that the Odisha State Ophthalmological Society, is organizing the 40th Annual Conference at National Law University, Cuttack from 8<sup>th</sup> to 10<sup>th</sup> November 2024 at 6.00 PM in the Auditorium of Law University, Cuttack and going to publish of the Souvenir on the occasion.

I am sure that the Ophthalmological society will continue to add immense value to the system encouraging its member to serve with great zeal for better outcomes that will benefit every citizen of our State.

I send my best wishes to the members and office bearers of the Odisha State Ophthalmological Society on this joyous occasion and wish the celebration and publication all success.

(Prof. (Dr.) Manash Ranjan Sahoo)



Ms. Aswathy S., IAS Commissioner-cum-Secretary Health & Family Welfare Department Government of Odisha



Lok Seva Bhawan Bhubaneswar - 751001 Tel : 0674 - 2536632 E-mail - orhealth@nic.in

Letter No. Date : /SH

### MESSAGE

I am happy to know that the  $40^{th}$  Annual Conference of Odisha State Ophthalmological Society to be held on  $8^{th}$  &  $10^{th}$  November, 2024 and a "SOUVENIR" is being brought out to commemorate the occasion.

The members of the Odisha State Ophthalmological Society immensely contribute to our health care system. I am sure that the deliberations in the Conference with help the delegates to learn from their peers and update their understanding.

On this occasion, I would like to convey my warm wishes to the Odisha State Ophthalmological Society and their team for a successful conference.

( Aswathy S.)



# National Law University Odisha

(established by Odisha Act IV of 2008)

Date: 22.10.2024

### MESSAGE FROM PROF. VED KUMARI

Heartiest Congratulations to the Odisha State Ophthalmological Society for organizing the 40th Annual Conference of the Odisha State Ophthalmological Society (OSOCON 2024). I extend my warm greetings to all the delegates, speakers, and participants of the conference. This prestigious event marks a significant milestone in the journey of advancing ophthalmic science, education, and patient care in Odisha region.

The Odisha State Ophthalmological Society has played a pivotal role in fostering collaboration, innovation, and knowledge-sharing within the ophthalmic community in Odisha and beyond. The Conference provides an ideal platform for the professionals, practitioners and scholars in Ophthalmology, to exchange ideas, present new research, and embrace the latest advancements in the field eye treatment.

The dedication of the Organizing Committee, the enthusiasm of the participants, and the invaluable contributions of the speakers are the driving forces behind the success of this event. I am confident that this year's Conference will not only uphold the high standards set by previous editions but also inspire to continue pushing the boundaries of ophthalmic care.

May this Conference begin the era of multi-disciplinary research and collaboration looking after all sections of society fostering a better understanding between the legal and Ophthalmological fields, ultimately benefiting the health and well-being of society.

I look forward to witness the positive impact of the discussions held in this Conference in the years to come in the spirit of unity and dedication, for the betterment of eye care and the well-being of the patients in Odisha.

I wish this Conference a big success!

Warm Regards,

Prof. Ved Kumari Vice Chancellor,

National Law University, Orissa

Kathajodi Campus, Sector -13, CDA, Cuttack-753015, Odisha, India TeleFax: +91 671 2338004, Website: www.nluo.ac.in

# **ODISHA STATE OPHTHALMOLOGICAL SOCIETY (OSOS)**





### Presidential Address

My utmost regards and devotions to our Gurus

Dear fellow- Ophthalmologists,

Distinguished guests and my Esteemed colleagues, it is a moment of great pleasure and pride that Odisha state Ophthalmological Society is organising its 40th Annual Conference at National Law University campus, Cuttack and a souvenir is being released on this occasion. With immense pleasure and jubilation I would like to convey my sincere thanks to the editorial team and LOC.

I wish them to have a nice publication of OSOCON Souvenir. I also wish a grand success for OSOCON 2024 CUTTACK and for a flourishing OSOS.

l pray Maa Katakchandi to bless OSOS members and all delegates attending the confrence. Longlive OSOS

Dr Subal Kishor Kar President OSOS President
Odisha State Ophthalmological Society



24h Oct-

# **MESSAGE**

I extended my heartiest greetings to all the members of our Odisha state ophthalmological society. It is overwhelming with joy that our society is coming up with its souvenir on the occasion of our society's annual conference. A lot has been done, and we have miles to go ahead. I shall seek the blessings and support of all my society members to work with towards fulfilling all our goals and aspirations. As it is rightly said "VASUDEVA KUTUMBAKAM", I pray In the lotus feet of Lord Jagganath to give our society the strength and opportunity to serve our country and mother land. I wish a grand success to this edition of OSOCON.

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Consultant Phaco & Corneal
Mob. 19437153131



# Message From Chairman, LOC

### Dr. SANTOSH KUMAR MAHAPATRA

Dear Colleagues and Friends,

On behalf of the Local Organising Committee, it is my privilege to invite you all to OSOCON 2024 to be held at National Law University, Cuttack.

This year's conference promises to be an exceptional gathering, bringing together a diverse and vibrant community of ophthalmologists from across the country. As we assemble in the Silver City, known for its unique heritage and warmth, we look forward to an enriching experience that blends academic depth, cultural charm, and warm camaraderie.

OSOCON 2024 has been meticulously planned to offer a wealth of academic sessions, interactive quizzes, and thought-provoking discussions. From highly specialized sessions to engaging workshops, we aim to address every facet of our evolving field, creating a rich learning platform for both seasoned experts and budding young ophthalmologists.

In addition to academic engagements, delegates will enjoy a cultural extravaganza showcasing the rich heritage of Odisha, alongside an array of authentic and delicious ethnic cuisine. This is not just a conference but a celebration of our profession—a perfect blend of learning, culture, and fellowship.

This unique gathering is a chance to foster connections, share knowledge, and cultivate the next generation of leaders in eye care.

We look forward to welcoming each one of you to OSOCON 2024 in Cuttack and are confident that this conference will be a memorable and enriching experience for all.

Warm regards,

Dr. Santosh Kumar Mahapatra

Chairman, Local Organising Committee,

**OSOCON 2024** 



# Organising Secretary LOC, OSOCON 2024

### Dr. SAROJ KUMAR TRIPATHY

# Message

Jay Shri Jagannath!

On behalf of local organizing committee OSOCON 2024, I welcome all the delegates from different parts of Odisha and guest faculties to the Silver city of Cuttack because of its rich heritage of 1000 years of filigree work.

Its also called the judicial capital of Odisha as the High Court is located here. I wish you all take home a lovely experience after attending OSOCON 2024 which is going to be a combination of academic, social and cultural extravaganza.

I wish you all a pleasant stay at Cuttack during the conference. May Lord Jagannath bless you all with lots of happiness, prosperity and well being.

LONG LIVE OSOS

Regards,

**Dr. Saroj Kumar Tripathy** 

Organising Secretary LOC, OSOCON 2024



# Editor's Message

### Dr. SMRUTI RANJAN DETHI

Dear Delegates,

It is with immense pleasure that I extend a warm welcome to all participants of OSOCON 2024, hosted in the historic Silver City of Cuttack. Renowned for its legacy of culture, heritage and resilience, it is an ideal backdrop for this gathering of the finest minds in ophthalmology.

This year, we celebrate not only the conference but also the remarkable journey of OSOS, which has steadily grown since its birth. From its humble beginnings, OSOS has become a thriving community that fosters knowledge, promotes collaboration and strives for excellence in ophthalmology.

As the editor of this cherished souvenir, it has been a truly memorable task to capture the spirit, achievements and milestones of OSOS. This publication is a tribute to the visionaries, pioneers and all those who have contributed to the society's growth and success. My heartfelt thanks to Dr. Santosh Mahapatra, Dr. Saroj Tripathy, Dr. Sharmistha Behera and Dr. Shraddha Shataparba for their support into this.

May OSOCON 2024 be a grand success, enriching the knowledge of young ophthalmologists, fostering new ideas and honoring the contributions of our esteemed veterans.

Warm regards,

Dr. Smruti Ranjan Dethi

Editor-in-chief, Souvenir, OSOCON - 2024



**Dr. Taraprasad Das** 



Dr. Ajit Babu Majji



**Dr. Ashok Grover** 



Dr. Anagha Heroor



Dr. Doel Biswas





Dr. Prashant Bhawankule Dr. Arulmozhi Varman



Dr. Rajesh Sinha



Dr. Geetha Srinivasan





Dr. Jayanta Boroowa Dr. Namrata Sharma

# Office Bearers

# ---- Cherry Construction



Dr. Subal Kishor Kar President OSOS



Dr. Samir Kumar Patra Secretary OSOS



Dr. Jaiesh Toppo Treasurer OSOS



Dr. Sabyasachi Pattanayak Vice-President



Dr. Srimanta Behera
President Elect.



Dr. (Prof.) Jayashree Dora Immediat Past President



Dr. Sukanta Panigrahi Joint Secretary



Dr. Sharmistha Behera Chairman, Scientific Committee



Dr. Bhagabat Nayak Joint Secretary OSOS



Dr. Shivaprasad Sahoo Editor Journal



Dr. Chittaranjan Mishra Managing Editor



Dr. Naresh Desinayak Managing Editor



Dr. Sushil Ku. Kar Executivebody Member



Dr. Snehasish Dixit



Dr. Srikant Ku. Sahu Executivebody Member



Dr. Susanta Ku. Jagadala Executivebody Member



Dr. Sabita Devi Executivebody Member

# OSOS Scientific Committee Team





Dr. Sharmistha Behera Chairman, Scientific Committee



**Dr. Pranamita Pujari** Member Scientific Committee



**Dr. Debasmita Majhi** Member Scientific Committee



**Dr. Shashwat Behera**Member Scientific Committee



Dr. Bruttendu Maharana Member Scientific Committee





Dr. Santosh Ku. Mahapatra Chairman LOC



Dr. Saroj Ku. Tripathy Secretary LOC



Dr. Sabysachi Pattnayak Chairman, Reception Committee



**Dr. Sidharth Das** Treasurer LOC



Prof. Dr. Biswambar Rajguru Chief Patron



Prof. Dr. Chandi Das Chief Patron



Advisor



Prof. Dr. Bimalakanta Tripathy Prof. Dr. Himanshu Ku. Rajguru Advisor



Prof. Dr. Madan Mahapatra Advisor



Prof. Dr. Ashok Nanda Chairman, Trade & Sponsorship



Dr. Anurag Mishra Chairman, Food & Catering, Trade & Sponorship



Dr. Navaratan Dhanuka Chairman, Souvenir Committee



Prof. Dr. Basanta Jena Advisor



Prof. Dr. Sarat Ch. Das Advisor



Prof. Dr. Snehalata Mishra Advisor



Prof. Dr. Subhabrata Parida Chairman, Entertainment Committee



Prof. Dr. Tarun Panda Chairman, Transport & Hospitality, Trade & Sponorship



Prof. Dr. Ramamani Dalai Scientific Committee

# Rocal Organising Committee





Dr. Ashok Mishra Reception Committee



Dr. Biswajit Dey Reception Committee



Dr. Debasis Mohanty
Reception Committee



Dr. Ruby Maharana Reception Committee



Dr. Debadutta Das Trade & Sponsorship



Dr. Gazal Pattanaik Chairman, Scientific Committee



Dr. Balakrushna Samantray Scientific Committee, Transport & Hospitality



Dr. Ajay Singh Food & Catering



Dr. Nirmala Narsaria Food & Catering



Dr. Smruti Ranjan Dethi Editor, Souvenir



Dr. Shweta Dhiman Souvenir Committee



Dr. Sonali Sarangi Entertainment Committee



Dr. Aparna Dwibedy
Entertainment Committee



Dr. Khirabdi Tanaya Sahoo Transport & Hospitality



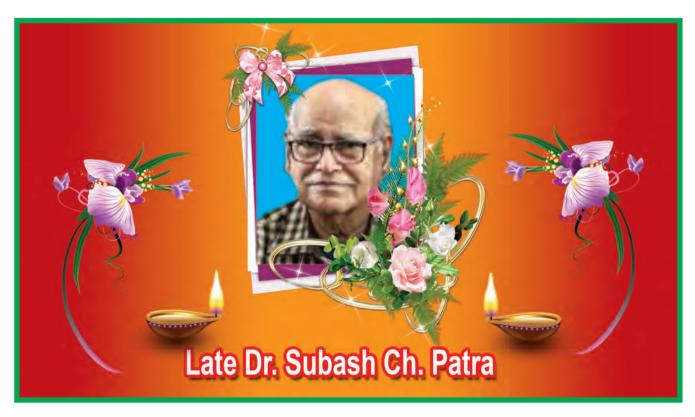
**Dr. Bishnu Sar** Trade & Sponsorship



Dr. Deepak Choudhury Scientific Committee



# Obituary









# **LIFETIME ACHIEVEMENT AWARDS – 2024**



Prof. Dr. Bimal Kanta Tripathy

**Medical College Teachers** 

Prof. Tripathy after completing his primary education in SCB Medical college, Cuttack carried out post graduation at AIIMS, New Delhi in 1973. As a trailblazer, he established the first contact lens clinic at SCBMCH, Cuttack opening doors to advanced ophthalmic care in state.

Throughout his illustrious career spanning over decades of dedication, he served with distinction as a Professor of Ophthalmology in three prestigious Govt. Medical colleges. His path-breaking thesis, "Orbital Prosthesis Following Exenteration", remains a significant contribution in ophthalmic research. A guiding light in the Odisha State Opthalmological Society, Dr. Tripathy demonstrated exceptional leadership, serving both as Secretary and President. His organizational expertise brought national recognition to Odisha when he successfully hosted the AIOC 2005 after a gap of 33 years.

His vision extended far beyond the academic realm. In 2008, he founded a rural eye care hospital at his native place Ostapur, Kendrapda offering services to underserved communities. His unparalleled paasion has earned him accolades including appreciation awards from the Asia Pacific Academy of Ophthalmology, Bombay Opthalmological Society and Trilochan Netralaya.

# **LIFETIME ACHIEVEMENT AWARDS – 2024**



Dr. Bhakta Prasad Guru

**Medical College Teachers** 

Dr. Guru has dedicated his illustrious career to improving eye care services in the rural and underserved regions of Odisha. With over four decades of hands-on experience in ophthalmology, his work has been transformative in addressing cataract blindness in remote areas. His career spans three significant phases—Titlagarh, Bhawanipatna, and Bolangir—each marked by his adaptability, skill, and unwavering commitment to community health.

From performing thousands of cataract surgeries with Intracapsular Cataract Extraction (ICCE) in his early days to embracing modern techniques like Small Incision Cataract Surgery (SICS) and Phacoemulsification, Dr. Guru has continuously evolved with the field. His efforts in organizing eye camps and outreach programs, often in partnership with local NGOs and medical pioneers, have brought vision and hope to thousands.

Today, we honor Dr. Guru for his tireless service, leadership in rural ophthalmic care, and the profound impact he has had on the lives of countless patients of Odisha.



# Prof. Mahendra Chandra Mishra Oration Award

Prof. Mahendra Chandra Mishra

- This was the first oration award started in Odisha state ophthalmology conference.
- o In the times Ophthalmology didn't even evolve as an individual subject in the country he did Diploma in Ophthalmic Medicine and Surgery from the prestigious London University in the year 1948.
- O A renowned educator, Prof. Mishra was highly regarded as a great teacher and leader in ophthalmology.
- First person from Odisha to hold the prestigious position of President of the All India Ophthalmological Society in 1974

### AWARDEE

• Any Ophthalmologist of Repute having significant contribution towards scientific growth of OSOS will be awarded.

### **The Selection Committee** -

- President OSOS
- Honorary General Secretary OSOS
- Chairman Scientific Committee OSOS
- Heads of Post Graduate Institutes in Ophthalmology from Odisha [two in number on rotation basis]
- The Committee will recommend at least two names to the Executive committee which will finalize the awardee on the basis of recommendation of the selection committee.

### Award -

- The award is given every year during the annual conference of OSOS
- o The selected candidate's consent will be sought.
- o Failing consent, next in the list be contacted. Consensus is preferred.
- o If failing, majority opinion of the committee will prevail.
- The selection process must be complete at least four months prior to the annual conference.
- The awardee will be intimated at least three months before the date of conference to allow sufficient time in his schedule and preparing for the oration.
- O The awardee, besides the travel expenses, local hospitality, and complimentary registration, will be presented with cash award of ten thousand rupees, a plaque, and a certificate during inauguration.
- o In case the award is not materialized, it will be cancelled. Next year fresh selection will be made.

### Previous recipients (not in chronological order) -

- Prof Dr Sanatan Rath
- Dr. S. S. Badrinath
- Dr. Daljit Singh
- Dr. B. Patnaik
- Dr. G. Chandrasekhar
- Dr. Madan Mohan
- Dr. Namperulswamy
- Prof Dr. Anita Panda
- Prof Dr. J. C. Das
- Dr. S. Natarajan

- 2015: Dr Ajit babu Majji
- 2016: Dr Debasish Bhatacharjee
- 2017: Prof Dr Mangat Ram Dogra
- 2018: Prof Dr Namrata Sharma
- 2019: Dr Subhadra Jalali
- 2020: Prof G V S Murthy
- 2021: Dr Sudeep Das
- 2022: Dr R Krishna Prasad
- 2023: Dr Santosh Honavar
- 2024: Prof. Dr Himanshu K. Rajguru



# Prof. Mahendra Mishra Oration Awardee 2024

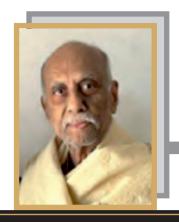
Prof. Dr. Himansu Kumar Rajguru

Dr. Rajguru, born in June 1952 in Berhampur, Odisha, is a distinguished figure in the field of ophthalmology. His early education fostered a passion for academics and sports, culminating in his selection for Berhampur University's cricket team. He earned his MBBS from MKCG Medical College, Berhampur, in 1975, followed by a postgraduate degree in Ophthalmology in 1980 under the esteemed guidance of Prof. B. Rajguru.

A professor of ophthalmology at several prestigious institutions, Dr. Rajguru is celebrated for his unwavering commitment to teaching and patient care. His leadership roles within the Odisha State Ophthalmological Society (OSOS) have been pivotal, particularly in organizing the OSOCON conferences, which have significantly advanced the field of ophthalmology in Odisha.

Dr. Rajguru's dedication extends beyond academia; he has actively promoted community outreach through ophthalmology camps and initiatives like the Sunetra Yojana, aimed at improving eye care access in remote areas. As a passionate mentor, he has shaped the careers of countless ophthalmologists, leaving a profound legacy in medical education.

His journey reflects a remarkable blend of service and excellence, earning him the respect and admiration of colleagues and patients alike. Dr. Rajguru's contributions to ophthalmology not only enhance healthcare in Odisha but also inspire future generations to pursue excellence in the medical field. His commitment to improving lives through better vision stands as a testament to his enduring impact on the community.



# Prof. Biswambar Rajguru Oration Award 2024

Prof. Biswambar Rajguru

Renowned as an exceptional educator and a skilled administrator, Prof. Rajguru has made significant contributions to both medical education and eye care administration in Odisha and across India. His dedication to teaching and leadership has transformed the landscape of ophthalmology

Born on September 5th 1927, in Paralakhemundi, Prof. Rajguru has been a transformative figure in the field of ophthalmology. He graduated with an MBBS from SCB Medical College, Cuttack, in 1950, earning honors as the Best Graduate in Ophthalmology. He furthered his education with a Diploma and an M.S. in Ophthalmology from Andhra University, completing his advanced training as an Exchange Program Fellow at Washington University School of Medicine, St. Louis, USA.

Prof. Rajguru's career spanned several pivotal roles, starting as a Junior Teacher and culminating as the Director of Medical Education and Training in Odisha. His leadership as Principal and Superintendent at VSS and MKCG Medical Colleges shaped medical education and practice in the region. He also played a key role as Ophthalmic Advisor to the Government of Odisha and contributed to national strategies for blindness prevention through the National Program for Control and Prevention of Blindness.

An active member of prestigious committees, including the Indian Council of Medical Research and the Medical Council of India, Prof. Rajguru has been a lifelong advocate for ophthalmic care. He has presented over 30 research papers at national and international conferences, reflecting his dedication to advancing the field. His contributions extend beyond his professional life, as he has remained actively involved in ophthalmic healthcare and education even after his retirement in 1985.

### **AWARDEE:**

o Each year, an outstanding Ophthalmologist, Vision Scientist, or Social Activist in vision science—either serving in Odisha or of Odisha origin—will receive an award for significant

- contributions to eye care techniques and technology. Nominations will be invited six months prior to the annual state conference from eye care institutions and individuals.
- o A selection committee will choose the most deserving candidate, who will have a month to prepare and deliver an Oration Lecture at the conference, receiving an award of ₹10,000 and a citation.

### **SELECTION COMMITTEE:**

- o President of OSOS
- o Chairman Scientific Committee, OSOS
- o Director of L.V. Prasad Eye Institute, Bhubaneswar
- o Two of students of Prof. B. Rajguru nominated by their forum, one of them will be the convenor of the committee and initiate the selection process

### Year wise recipients of Award -

- 2009: Dr. Tara Prasad Das
- 2010: Dr. Bikash R. Pattnaik,
- 2011: Mr. Keerti Pradhan
- 2012: Dr Amresh Chopdar
- 2013: Dr Savitri Sharma
- 2014: Dr. Sudipta Kumar Mohanty
- 2015: Dr. Tapas Ranjan Padhy
- 2016: Dr. S Shivaji
- 2017: Prof. Dr. BNR Subudhi
- 2018: Dr. Soumyava Basu
- 2019: Dr. Ruchi Mittal
- 2020: Mr. Rudra Narayan Mohanty
- 2021: Dr. Sujata Das
- 2022: Dr. Ramnath Misra
- 2023:Dr. Shiva Prasad Sahoo
- 2024: Dr. Suryasnata Rath



# Prof. Biswambar Rajguru Oration Awardee 2024

Dr. Suryasnata Rath

It is with great honour that we gather here today to celebrate the remarkable achievements of a true pioneer in the field of ophthalmology—Dr. Suryasnata Rath. A renowned ophthalmic plastic surgeon and a senior leader at the L V Prasad Eye Institute, he embodies a commitment to excellence that transcends traditional boundaries in eye care.

With over a decade of specialized expertise in ophthalmic plastics and oculoplasty, he has not only elevated clinical standards but has also profoundly impacted education, research, and innovation within his field. As the Director of Operations and HomeCare services, he has pioneered initiatives like LVPEI@Home, ensuring that elderly and homebound patients receive seamless, compassionate care right at their doorsteps.

His leadership in establishing comprehensive services, such as the Thyroid Eye Clinic, underscores his dedication to advancing patient care and promoting public health, particularly among vulnerable populations. As an advocate for teleophthalmology, Dr. Rath's work reflects a forward-thinking approach that integrates technology with a deep understanding of patient needs.

With an impressive portfolio of 73 indexed publications and active participation in international collaborations, he is not just a clinician; he is a visionary whose contributions resonate well beyond the walls of his institution.



# Prof. Dr. Laxmikanta Mahapatra Oration Award 2024

Prof. Dr. Laxmikanta Mahapatra

Prof. Dr. Laxmikanta Mahapatra was a luminary in the field of ophthalmology and a dedicated servant of humanity. Born and raised in Odisha, he graduated from S.C.B Medical College, Cuttack, in 1950, becoming part of its second graduating class. His journey in medicine began as a general practitioner, but his unwavering commitment to eye care quickly steered him towards specialization in ophthalmology, culminating in a Diploma from Aligarh University in 1957.

His career was marked by a series of impactful roles, including his mentorship under Dr. Mahendra Chandra Mishra in the ophthalmology department at S.C.B. Medical College. His expertise flourished during his tenure as a senior teacher at MKCG Medical College, where he developed a notable proficiency in managing dacryocystitis. His leadership was further recognized when he became the Professor and Head of the Ophthalmology Department at VSS Medical College, and later returned to MKCG Medical College in the same capacity, significantly shaping the landscape of eye care in the region until his retirement in 1984.

Post-retirement he continued to embody the spirit of service, offering free eye check-ups for underprivileged communities in Sakhigopal, thereby extending his compassionate reach beyond institutional walls. His dedication to the community and commitment to providing accessible healthcare reflect the essence of his character—a true embodiment of the Satyabadi principles of truth, simplicity, and altruism.

Beyond his clinical and academic contributions, Dr. Mahapatra was also a passionate artist and literature enthusiast, showcasing a creative spirit that enriched the cultural fabric of his community. His legacy is honored through the Dr. Laxmikanta Mahapatra Oration, established by late Dr. Gadadhar Sarangi to recognize his indelible contributions to ophthalmology.

As we celebrate Dr. Mahapatra's life, we remember him not only as a remarkable ophthalmologist but as a beacon of hope and service who profoundly impacted countless lives through his unwavering dedication to eye care and community welfare. His legacy continues to inspire future generations of medical professionals, ensuring that his spirit of service lives on in the hearts of many.

### **AWARDEE:**

- Oration award is given to either to a paediatric ophthalmologist or to an ophthalmologist who has contributed significantly to any paediatric eye disease.
- Prof. Dr Jayachandra Das, Retired Prof and Head of Guru Nanak Centre for ophthalmology was given the responsibility to choose a suitable candidate for the purpose.
- But, without dishonouring the departed souls, without disrespecting Prof Jayachandra Das, a selection committee was set up, keeping the future in mind.

### Year Wise Recipients -

- 2015 : Prof. Jayachandra Das
- 2016: Dr. Lalit Verma
- 2017: Dr. Partha Biswas
- 2018: Dr. Varshini Shanker
- 2019: Dr. Zia Choudhury
- 2020: Dr. Manish Shrivastav
- 2021 : Dr. Aparna Rao
- 2022: Dr. Sudarshan kumar Khokhar
- 2023: Dr. Suma Ganesh
- 2024: Dr. Geetha Srinivasan



## Prof. Dr. Laxmikanta Mahapatra Oration Awardee 2024

Dr. Geetha Srinivasan

Dr. Geetha Srinivasan is an esteemed ophthalmologist, renowned for her exceptional contributions to pediatric ophthalmology and strabismus. A graduate of the Armed Forces Medical College (AFMC), she earned her MBBS in 1991 and subsequently completed her MS in Ophthalmology in 2000, graduating with a Gold Medal. Her commitment to excellence was further demonstrated through her Diplomate of the National Board (DNB) certification the same year.

With a robust foundation in medical training, she served as a Medical Officer in the Army Medical Corps before specializing in comprehensive ophthalmology and gaining advanced training in glaucoma, squint, and neuro-ophthalmology at the prestigious Dr. Rajendra Prasad Centre for Ophthalmic Sciences at AIIMS, New Delhi. Currently, she is a Senior Consultant at Icare Eye Hospital and Post-Graduate Institute, where she also takes on the roles of DNB Examiner and Optometry In-Charge.

Her academic contributions extend beyond clinical practice; she has organized numerous school screening camps, trained national and international phacoemulsification trainees, and contributed significantly to medical education through various workshops and presentations. An active member of the ophthalmic community, she serves as a reviewer for several esteemed journals and has played pivotal roles in scientific sessions at various conferences.

Her dedication to enhancing eye care is matched by her commitment to community service, ensuring accessible care for the underserved.



# Prof. Dr. Udhab Charan Behera & Prof G S Das Innovation Award

Prof. Dr. Udhab Charan Behera

Born on 5th March, 1927, in the humble village of Mahura, Odisha, Dr. Behera's journey from cowherd to esteemed ophthalmologist is a testament to resilience and dedication. With a B.Sc. from the University of Calcutta and an MBBS from S.C.B. Medical College, his medical education was guided by the mentorship of Prof. Mahendra Chandra Mishra. Dr. Behera completed his MS in Ophthalmology at Darbhanga Medical College, Bihar, and went on to serve as a faculty member in all three Government Medical Colleges of Odisha.

As the Professor and Head of the Ophthalmology Department at V.S.S. Medical College, Burla, he introduced pioneering surgical techniques, including the state's first keratoplasties and advancements in retinal detachment surgery. His legacy extends beyond his surgical expertise; he mentored numerous students, shaping the future of ophthalmology in the region. His profound impact on eye care and his humble beginnings inspire many. In recognition of his contributions, the Eye Bank at V.S.S. Medical College is proposed to bear his name, ensuring that his dedication to the field will be remembered for generations to come.



Prof. Dr. Gunasagar Dash

Born on September 27th, 1951, in Mahulpali-Khampur, Sundargarh, Odisha, Prof. Gunasagar Dash is a distinguished ophthalmologist and educator whose contributions have significantly shaped the field of eye care. He completed both his MBBS and MS in Ophthalmology at V.S.S. Medical College, Burla, in 1982, and further honed his skills with specialized training in Retina and Vitreous Surgery at the All India Institute of Medical Sciences (AIIMS) in 1987.

Prof. Dash served as Professor and Head of Ophthalmology at V.S.S. Medical College until his retirement in 2011, later taking up the same position at the Konaseema Institute of Medical Sciences & Research Foundation in Andhra Pradesh until 2021. His expertise led him to be invited as a Guest Eye Surgeon in Germany in 1996.

A prolific researcher, he has contributed to studies on sickle hemoglobinopathy, rhinosporidiosis, and stem cell therapy, publishing numerous articles in esteemed journals. His leadership as President of the Odisha State Ophthalmological Society from 2019 to 2021 further underscores his commitment to advancing ophthalmic care in the region.

Beyond medicine, Prof. Dash is an accomplished writer, with works that include a travelogue, a play, and a poetry collection, all celebrating Indian cultural heritage. His passion for literature and his global travel experiences enrich his contributions to both the medical and cultural landscapes.

### Year Wise Recipients: \_

• 2022: Dr Tapas Ranjan Padhy

2023: Dr U C Behera & Dr Mihir Mishra

• 2024: Dr John Davis Akara



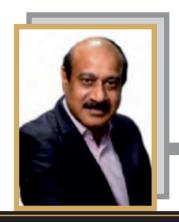
Prof. Dr. Udhab Charan Behera & Prof. G. S. Das Innovation Awardee 2024

Dr. John Davis Akkara

Dr. John Davis Akkara is a distinguished Glaucoma, Cataract, and Refractive Surgeon based at Westend Eye Hospital and Chaithanya Eye Institute in Kochi, Kerala. A graduate of JIPMER, where he earned his MBBS and MS, he further honed his expertise with a Glaucoma Fellowship at Aravind Eye Hospital and a prestigious Ratan Tata Advanced Cataract Fellowship at Sankara Nethralaya.

His impressive career includes significant roles as a glaucoma and cataract surgeon at renowned institutions like Little Flower Hospital and Sri Ramachandra Medical College. He is a recognized innovator in ophthalmology, having developed cutting-edge tools such as the Foldable FunDaScope and smartphone applications that enhance eye care. He has garnered numerous awards for his presentations at state, national, and international conferences, including accolades from AIOS and APAO.

With a passion for technology, he excels in programming and 3D printing, contributing to the advancement of ophthalmic practice. His dedication to innovation and excellence in patient care makes him a worthy recipient of the Lifetime Achievement Award in Ophthalmology.



# Dr. Ajit Babu Majji's Young Achiever Award - OSOS

Dr. Ajit Babu Majji

Dr. Ajit Babu is a remarkable figure in the field of ophthalmology, known for his larger-than-life persona and profound humility. Currently serving as the Medical Director of Yashoda Hospital's Hitech City branch in Hyderabad, he is a beacon of dedication and excellence in vitreoretinal surgery. He earned MD in Ophthalmology from the prestigious Dr. Rajendra Prasad Centre for Ophthalmic Sciences at AIIMS, New Delhi, and furthered his expertise as a Research Fellow at the Wilmer Eye Institute, Johns Hopkins University.

With nearly two decades at the L V Prasad Eye Institute, he significantly advanced in the field, training a new generation of vitreoretinal surgeons both in India and internationally. His contributions include over 60 publications in peer-reviewed journals, reflecting his commitment to expanding ophthalmic knowledge. As a past president of the All India Ophthalmological Society, Dr. Majji has exemplified leadership and mentorship throughout his career.

### **AWARDEE:**

- o Shall be aged 45 years or Younger on January 1st of the year of selection.
- o Shall be born in Odisha, either working in the state or anywhere in the country (or)
  - If born outside the state, must have served in Odisha for more than 10 years.
- o Residing in Odisha or Outside Odisha.
- o Must have 20+ Publications in Peer Reviewed Journals as Pre-requisite.
- o Among short listed candidates, contribution to Ophthalmic Research and /or Social Responsibility shall be considered, along with Quality of publications and impact factor.

### Award -

- o Shall be given every Year
- o In case no Candidate is eligible, The OSOS Executive Committee will have the final power to decide to award to the nearest candidate or to defer awarding for the year, in consultation with Selection Committee.
- o Oration will be delivered in the Annual Conference of OSOS
- o The duration of the Oration shall be 15 Minutes Minutes [5 mins-Ophthalmic Journey of the Awardee and 10 mins on any special work done by the Awardee]
- o Award shall be presented during the Inaugural Ceremony, with Plaque and Certificate
- o The awardee will be given travel expenses, local hospitality and complimentary registration for the state annual conference in the year of award Presentation
- o Award shall be presented during the Inaugural Ceremony with Plaque and Certificate

### Awardee =

- Nominations with Credentials (with Adequate proof), shall be called for the award in the month of January in the same year of the OSOS Annual Conference
- Last date for submission of the Nomination shall be 30th of April in the same year
- Applicants shall have to furnish biodata
- a write up as to why he/ she should be selected for the award (less than 100 words)
- his/ her vision for himself for next 10 years (less than 100 words) criteria for selection committee
- The members of selection Committee shall be from outside the state and non Odia.
- The members of selection Committee shall be from different zones of the Country.
- The members of selection Committee shall represent different subspecialties.
- The members of selection Committee shall be of at least 15 years of experience in his/her subspecialty.
- The nominations received shall be evaluated by the Judges and the scores of evaluation shall be returned to the scientific Committee office by 30th June of the same year.
- The evaluations shall be tabulated and the final scores of the Candidates shall be forwarded to the executive body of OSOS, which shall announce the awardee by the 15th of July in the same year. This shall facilitate the awardee to attend the OSOS Annual conference.
- Awardee shall be presented with Certificate and Plaque during the Inauguration.
- Awardee shall attend the Annual conference and shall be allotted 15 Minutes to speak in the Oration's sessions, during the annual conference regarding "His Path of Achievements" [5 mins-Ophthalmic Journey of the Awardee and 10 mins regarding any special work done by the Awardee.

### AWARDEES (Year Wise):

2023: DR PRAFULLA KUMAR MAHARANA

2024: DR CHITARANJAN MISHRA



## Dr. Ajit Babu Majji's Young Achiever Awardee - OSOS 2024

Dr. Chitaranjan Mishra

Dr. Chittaranjan Mishra is a compassionate ophthalmologist in vitreo-retinal services, currently serving as the Head of the Department at Trilochan Netralaya in Sambalpur, Odisha. With a robust educational background, including a DO from Guru Nanak Eye Center and a DNB with a fellowship from Aravind Eye Hospital, he has dedicated his career to advancing the field of ophthalmology, particularly in diabetic retinopathy, ocular imaging, and complex vitreo-retinal surgeries.

His impressive portfolio includes over 91 PubMed-indexed publications and significant involvement as a co-investigator in major multicentric trials. Dr. Mishra's surgical expertise is remarkable, having performed more than 3,500 vitreo-retinal and 6,000 anterior segment surgeries. He has earned numerous accolades, including the prestigious AIOS Prem Prakash Disha Award and the IJO Honor Award for Peer Review, underscoring his commitment to excellence in research and education.

A vibrant contributor to the ophthalmic community, Dr.Mishra is a sought-after quiz master and an active member of various ophthalmological societies. His dedication extends beyond medicine; he volunteered as a doctor at the 2010 Commonwealth Games, showcasing his commitment to service. His exceptional contributions make him a worthy recipient of this Award.



### Prof. K. C. Padhy PG Thesis Award 2024

Prof. Dr. Krushna Chandra Padhy

Prof. K C Padhy, an esteemed ophthalmologist and educator, has made significant contributions to the field of ophthalmology in Odisha. Graduating with an MBBS and an MS from SCB Medical College, Cuttack, he dedicated over three decades as a faculty member, shaping the future of countless ophthalmologists. His pioneering spirit led him to perform the first intraocular lens (IOL) implantation in the state and to establish vitreo retina services after receiving advanced training in the UK through the Commonwealth Medical Fellowship.

A founding member of the Orissa State Ophthalmological Society, he played a pivotal role in promoting eye health in the region and served as an adviser to the government's National Program for Control of Blindness. As the Founder President of the Drushtidaan Eye Bank, he championed eye donation and corneal transplantation, making a lasting impact on the community.

Prof. Padhy's unwavering commitment, straightforward nature, and mentorship have inspired a new generation of ophthalmologists, cementing his legacy as a respected pillar of the ophthalmic community in Odisha.

#### Best Postgraduate Thesis Award started from 2022 —

Odisha State Ophthalmological Society will have an award for the best PG thesis given annually at the annual scientific meeting. To facilitate this process OSOCON will be provided with an endowment money of INR 5 lakhs. OSOCON will be responsible for the conducting this competition on an annual basis. The competition and award will need to adhere to the following recommendations:

1. The Post Graduate thesis must be an original prospective study conducted in Odisha. Studies that have direct or indirect impact on ophthalmology practice will be preferred. PG/DNB students must have institutional ethics committee approval for the study.

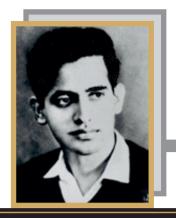
- 2. The award will be open all PG and DNB students who are registered for the PG/DNB training course in Odisha. The award will be open to the final year PG/DNB students only. Students who have passed in the preceding year of the competition can also apply provided they have applied for the award in the earlier year. This is to ensure students applying for the award have completed their thesis work.
- 3. To apply the PG/DNB students must submit their thesis as a full text manuscript of not more than 3000 words.
- 4. A screening committee comprising of 5 members will be entrusted with the job of screening the applications for the award.

#### The committee consists of \_\_\_\_

- President OSOS
- Chairman Scientific Committee OSOS
- Campus head of LV Prasad Eye Institute, Bhubaneswar
- Two nominated members who have been former students of Professor Dr K C Padhy. Nominated members will be selected from the following list of former post-graduates who enrolled as PG when Prof Dr Padhy was Head Of Department of Ophthalmology, SCB Medical College, Cuttack. They include 1. Dr Arundhati Anshu, 2. Dr Shailaja Nair 3. Dr Jayangshu Sengupta, 4. Dr Anita Hota, 5. Dr Sujit N. Mohapatra, 6. Dr Suryasnata Rath, 7. Dr Krishna K. Pattnaik, 8. Dr Raja Agarwal, 9. Dr Pranati Chaudhury, 10. Dr Jayashree Mohanty.
  - 5. Committee will score the manuscript based on originality, novelty, quality of manuscript and its impact in ophthalmology.
  - 6. Five shortlisted PG/DNB students will be given registration waiver by OSOCON to present their study as oral podium presentation at annual OSOCON every year. The winner of the award will be decided at the OSOCON by the panel of judges as decided by the scientific committee.
  - 7. PG/DNB winner will be given a framed certificate OR plaque and cash award of INR 15,000 (fifteen thousand) at OSOCON annual conference

#### Year-wise recipients: \_\_\_

- 2022: Dr Somy Purohit, Guide Dr Sharmistha Behera, VSSIMSAR, Burla
- 2023: Dr Asmita Pradhan Dr Gopeswari Hota



# Prof. Dr. Chhayakanta Mahapatra Oration Award for Oculoplasty

Prof. Dr. Chhayakanta Mahapatra

Prof. Mahapatra, a distinguished veteran ophthalmologist, has dedicated his life to advancing eye care and medical education in Odisha. His journey began at Zila Parishad School in Puri, culminating in his graduation from SCB Medical College in 1965 and subsequent MS in Ophthalmology in 1970. As the Professor and Head of the Department of Ophthalmology at MKCG Medical College, Berhampur, from 1970 to 2000, he became a beacon of knowledge and compassion, known for his expertise in glaucoma and his commitment to nurturing future surgeons. He revolutionized postgraduate training through structured seminars, monthly examinations, and hands-on bedside teaching, setting a high standard for clinical education. His mentorship has shaped many successful ophthalmologists, reflecting his dedication to the field. A visionary leader, he actively contributed to the Orissa State Ophthalmological Society and envisioned departmental autonomy for MKCG, a goal that inspired future developments in Odisha's eye care landscape.

Beyond his clinical and academic contributions, Prof. Mahapatra is a prolific writer, authoring several acclaimed Odia short stories, enriching both literature and the medical community. Recognized with the prestigious Gandhi Award in 1999, his legacy of excellence continues to inspire those who follow in his footsteps.

#### Award Details: -

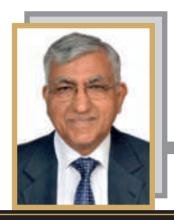
- 1. The award shall be given annually
- 2. Oration: The oration will be delivered at the Annual Conference of OSOS.
  - o Duration: 15 minutes 5 minutes on the awardee's Ophthalmic Journey and 10 minutes on special work done in Oculoplasty by the Orator.

- 3. Presentation: The award will be presented during the Inaugural Ceremony, with a Plaque and Certificate.
- 4. Expenses: The awardee will receive travel expenses, local hospitality, and complimentary registration for the state annual conference in the year of the award presentation.

#### Awardee Selection Process: -

- 1. Nominations: Nominations with credentials and adequate proof shall be called for the award in June of the same year as the OSOS Annual Conference.
  - o The last date for submission of nominations is July 31st of the same year.
  - o Applicants must furnish:
    - Biodata
    - Experience in Oculoplasty
  - o The Selection Committee shall comprise:
    - President of OSOS
    - General Secretary of OSOS
    - Chairman Scientific Committee, OSOS
    - Two students of Prof. Chayyakanta Mahapatra, nominated by their forum. One of them will be the convenor of the committee and initiate the selection process. In their absence, any two senior members of OSOS, as nominated by the Chairman Scientific Committee, will assist in the selection.

The decision of majority of the selection committee will be final.



## Prof. Dr. Chhayakanta Mahapatra Oration Awardee 2024

Padmashri Dr. Ashok K. Grover

Dr. Grover, a luminary in the field of ophthalmology, currently serves as the Chairman of Vision Eye Centres and a Senior Consultant at Sir Ganga Ram Hospital in New Delhi. His exceptional leadership extends to prominent roles as President of the Oculoplastic Society of South Asia and General Secretary of the World Society of Ophthalmic Plastic and Reconstructive Surgery. As former President of the All India Ophthalmological Society, he has dedicated his career to advancing ocular trauma and reconstructive surgery.

Honoured with the prestigious Padmashri Award by the President of India, he has also received multiple accolades for his contributions to the field, including the Arthur Lim Award and the Distinguished Service Award from the Asia Pacific Academy of Ophthalmology. As an esteemed academic, he has authored and edited five influential books and published over 60 articles in peer-reviewed journals, presenting his research at more than 1,000 national and international conferences.

Renowned for his expertise and innovation, he has shaped the landscape of ophthalmology in South Asia, inspiring countless professionals and improving the quality of care for patients. His unwavering commitment to education and service continues to leave an indelible mark on the field.

#### **Notable Presentations and Contributions: -**

- Chaired sessions, delivered guest lectures, and performed live surgeries at renowned global forums, including:
  - o World Congress of Ophthalmology
  - o APAO
  - o Afro-Asian Academy of Ophthalmology
  - o American Academy of Ophthalmology (AAO)
  - o British Oculoplastic Surgery Society

APSOPRS and numerous other international and national meetings

# OSOS Free Paper Awards in Various Specialties of Ophthalmology

#### Purpose of the Awards

- to recognize excellence in subspecialties of ophthalmology
- encouraging innovation, research, and academic contributions in OSOS
- to ensure the comprehensive development of all areas in ophthalmology

#### Eligibility Criteria

- The awards are open to all registered members of OSOS, including postgraduates, fellows, and practicing ophthalmologists
- A participant can only submit one entry per award category
- Winners of the specialty awards will compete for the "Best of Best" Award at OSOCON, and the winner will represent OSOS at the forthcoming All India Ophthalmological Society (AIOS) conference

#### **Existing Best Free Paper Awards:**

- Dr. R. C. Meher Award PG students
- Dr. S. C. Das Award Community Ophthalmology
- Prof. (Dr.) B N R Subudhi Award in Retina and Vitreous
- Dr. Subal Kishor Kar Award in Cataract and Refractive Surgery
- Dr. Indramani Sahoo Award in Cornea
- Dr. B. S. Mishra Award in Glaucoma
- Prof. Kishore Chandra Mohanty Award of the Conference
- Prof. Dr. K C Padhy Award for best PG Thesis

#### **❖** New Award Categories & Their Contributors

- Refraction / Optics (Prof. Dr. Kulamani Mishra Award): Dr. Anup Das & Dr. Debendra Kumar Sahu.
- Uvea (Prof. Dr. Chandi Das Award): Dr Sidhartha Das
- Paediatric Ophthalmology & Strabismus (Dr. Srikant Kumar Sahu Award): Dr. Srikant Kumar Sahu
- Neuro-ophthalmology (Dr. Priyadarshini Mishra Award): Dr. Priyadarshini Mishra
- Ocular Trauma (Dr. Srimanta Behera Award): Dr. Srimanta Behera
- Best VDO (Trilochan Netralaya Award): Dr. Shiva Prasad Sahu
- Best Poster (Prof. Dr. Bijaya Kumar Sadangi & Prof. Dr. Pragyan Panda Award): Prof.
   Dr. Pragyan Panda Award
- Best Ophthalmic Photography (Prof. Dr. Subhabrata Parida Award): Prof. Dr. Subhabrata Parida

#### ❖ Judging and Evaluation of free papers/videos/posters/ophthalmic photos

- Will be done by the panel of judges assigned in each category
- judgement based on originality, clinical relevance( study design, data interpretation), presentation quality, abiding to guidelines of Powerpoint / video/ poster/ photography, Practical application
- Total marks out of 100 (20 each)
- Score sheets for marking will be collected then and there; compiled to get the winner
- In case of a tie, both would share the prize money and both would go the Best of Best round
- For photography and VDOs, the technical skill, creativity, and educational value will be prioritized.

#### **Award Structure**

• Each award- 200000 INR (two lakhs)

- The interest from the fixed deposits created for each award will be used as the award money, ensuring sustainability for future awards. The logistics concerning income tax and other financial regulations will be managed accordingly.
- The fixed deposit interest will be regularly reviewed to ensure adequate prize money, with an option to increase the principal through donations or further contributions.

#### **❖** Presentation of Awards

- The awards will be presented during the annual conference (OSOCON).
- The award winners will receive a certificate of merit and a cash prize.
- Winners of the speciality awards will have the opportunity to present their work in a special "Best of Best" session.
- The finalist of this session will be given the honor of representing OSOS at the forthcoming AIOS conference, creating opportunities for national recognition.

#### Rationale for Expanding Award Categories

- The introduction of new awards ensures inclusivity and comprehensive representation of all subspecialties in ophthalmology, encouraging diverse participation.
- Each subspecialty represents an essential aspect of ophthalmic care, and recognizing contributions in these fields will inspire younger ophthalmologists to focus on underrepresented or complex areas, ensuring holistic growth of the profession.

#### **Contributions and Acknowledgements**

- OSOS extends heartfelt thanks to the:
  - o individuals and institutions for their generous contributions
  - President, Hon General Secretary, President Elect, Vice President for their rocksteady support to the establishment of these awards



## Prof. Chandi Das Award for UVEA

Prof. Chandi Das

Prof. Chandi Das, Founder and Chief Consultant at Chandi Das Eye Hospital in Cuttack, is a revered figure in Indian ophthalmology, celebrated for his pioneering contributions and profound dedication to patient care. Born in Jamshedpur in 1938, his career has been marked by an unwavering commitment to advancing eye health in Odisha, where he introduced superspeciality surgeries at a time when such services were scarce. A skilled surgeon and respected teacher, Prof. Das championed procedures like dacryocystorhinostomy, squint correction, and retinal surgeries, leaving a legacy that transformed the ophthalmic landscape of the region. Beyond medicine, his involvement in social service through the Ramkrishna Ashram reflects his holistic approach to community well-being. His leadership and passion continue to inspire, making him a true luminary in the field.



# Prof. Dr. Kulamani Misra Award for Optics & Refraction

Prof. Dr. Kulamani Misra

Dr. Kulamani Misra was a pioneering ophthalmologist from Odisha, India. He completed his MBBS at S.C.B. Medical College under Utkal University and later obtained an M.S. in Ophthalmology from King's Medical College, Bombay. Dr. Misra held esteemed academic appointments as a Professor of Ophthalmology at S.C.B. Medical College, Cuttack, and M.K.C.G. Medical College, Berhampur, serving from 1965 to 1997. As Superintendent at V.S.S. Medical College, Burla, he was known for his strict yet compassionate leadership, notably implementing measures to prevent food adulteration for patient welfare.

Dr. Misra specialized in cataract surgery and organized numerous eye camps, bringing essential care to rural areas. Revered as a mentor, he influenced many future ophthalmologists through his commitment to ethics and excellence. Known for his humor and warmth, Dr. Misra left an indelible mark on his students and colleagues, contributing significantly to ophthalmology in Odisha and beyond.



# Prof. Dr. Subhabrata Parida Award Best Ophthalmic Photography

Prof. Dr. Subhabrata Parida

Dr. Parida is a distinguished vitreoretina consultant and phaco surgeon with a rich educational background, including an MBBS from VIMSAR, Burla, and an MS in Ophthalmology from MKCG Medical College, Berhampur. She has completed specialized fellowships in cataract surgery at PGI Chandigarh and vitreoretina at LVPEI, Hyderabad, with advanced training in vitreoretinal surgery from Aravind Eye Hospital, Coimbatore.

Her career began in 2000 at VIMSAR, Burla, where she later established the Vitreoretina Unit at RIO, Cuttack, serving until 2022. She also held the role of Medical Superintendent at DDMCH, Keonjhar, before her current position. A prolific academic, she has contributed extensively to national and international peer-reviewed journals, leaving a notable impact in her field.



# Prof. Dr. Bijaya Kumar Sadangi and Prof. Dr. Pragyan Panda best poster award

Prof. Dr. Bijaya Kumar Sadangi and Prof. Dr. Pragyan Panda are distinguished educators and clinicians whose combined contributions have significantly advanced their fields.

Prof. Dr. Bijaya Kumar Sadangi, former Professor & Head of Orthopedics at MKCG Medical College, Berhampur, and SLN Medical College, Koraput, is a highly respected orthopedic surgeon with over 27 years of teaching experience. He is celebrated for his clinical acumen and approachability, inspiring students and colleagues alike. With more than 15 publications and numerous national and international conference presentations, he has contributed extensively to orthopedic scholarship. Known for his passion for both art and medicine, Dr. Sadangi has left an enduring impact on his students, patients, and the orthopedic community.

Prof. Dr. Pragyan Panda brings over 20 years of academic excellence in ophthalmology. She has guided more than 20 postgraduate theses, presented over 50 papers at conferences worldwide, and authored over 25 research papers in peer-reviewed journals. As an active member of several professional organizations, including AIOS and OSOS, Dr. Panda's dedication to education and research is evident through her influence on the next generation of ophthalmologists.



## Dr. Srimanta Behera Award For Ocular Trauma

Dr. Srimanta Behera

Dr. Behera is a seasoned ophthalmologist with over 40 years of expertise. He completed his MBBS from SCB Medical College, Cuttack, in 1971 and his M.S. in Ophthalmology from MKCG Medical College, Berhampur, in 1980. Beginning his career as an Assistant Surgeon with the Odisha Government, he joined SAIL (RSP) in 1981 before establishing a successful private practice at Rourkela Eye Hospital, where he continues to serve today.

He is a dedicated member of the Odisha State Ophthalmological Society (OSOS), having served as Joint Secretary for two terms, and he organized the OSOS Conference in Rourkela in 2014. Now President-Elect of OSOS (2024), Dr. Behera is known for his commitment to advancing ophthalmology in Odisha through both clinical practice and leadership.



# Dr Srikant Kumar Sahu Award for Paediatric Ophthalmology and Strabismus

Dr Srikant Kumar Sahoo

Dr. Srikant Sahoo is a distinguished ophthalmologist with a deep-rooted connection to Odisha, where he completed his schooling and medical education, including his MBBS from SCB Medical College and a postgraduate degree in ophthalmology from VSS Medical College, Burla. Following his early career at St. Gregorius Balagram Eye Hospital in Andhra Pradesh, he completed a fellowship in cornea and anterior segment at LV Prasad Eye Institute, Hyderabad.

Joining LVPEI's MTC Campus in Bhubaneswar in 2006, Dr. Sahoo pioneered advanced procedures like DALK, DESK, DMEK, SLET, and K-Pro in Odisha. His research, primarily on microsporidial keratoconjunctivitis and VKC, includes impactful contributions from his fellowship at Schepens Eye Research Institute, Harvard University. As Head of MTC Campus since 2021, he continues to advance ophthalmic care and research in Odisha.



# Dr. Priyadarshini Mishra Award For Neuro-ophthalmology

Dr. Priyadarshini Mishra

Dr. Priyadarshini Mishra is an accomplished ophthalmologist with a specialization in neuro-ophthalmology. She earned her MBBS and MS in Ophthalmology from VSS Medical College, Burla, and completed a Post Doctoral Certificate Course (PDCC) in Neuro-Ophthalmology at SGPGIMS, Lucknow. With a decade of experience at SGPGIMS, she now serves as an Additional Professor at AIIMS Bhubaneswar.

She has over 15 years of clinical and academic experience, marked by numerous publications and presentations in neuro-ophthalmology. Her contributions to both patient care and research underscore her commitment to advancing the field.



# Trilochan Netralaya award for best video

Trilochan Netralaya is a charitable eye hospital which was established in Sambalpur by Dr Shiva Prasad Sahoo in 2008 with a goal to eliminate avoidable blindness from Western Odisha. Being a Navodaya alumni Dr Shiva pledged to pay back the society for 7 years of his free valued education. After completion of his post graduation in Ophthalmology he realised the dire need of eye care in Western Odisha. Hence he decided to stay back to serve the underserved region of the state.

Through its 6 branch hospitals, 15 vision centres and 380+ staff, now Trilochan Netralaya caters to the eye care need of 10 million people in 14 districts of Western Odisha. Since inception it has restored sight to more than one lakh 24 thousands needy people of Western Odisha.

In 2020 it started its own paramedical girls training program to have a good pool of skilled HR and simultaneously shaping the lives of needy +2 pass out girls of remote villages by educating, empowering and engaging them and thus helping them to achieve a dignified livelihood. So far Trilochan Netralaya has trained and transformed the lives of 180+ such girls by its 'Groom a Girl's Program.

It also runs short term and long term fellowship programs in Anterior Segment, IOL and Vitreoretina. Till now 56 budding ophthalmologists from India and abroad have been trained at Trilochan Netralaya under the mentorship of Dr Shiva.

# Best poster award

#### Year wise Recipients

- \* 2016 : Dr Sonali Sarangi
- 2017: Joint winners--- Dr Lipsa Sahoo and Prof B.N.R.Subudhhi (M.K.C.G, Berhampur),

Dr BhumikaRath, Dr BhumikaBhola and Prof Zahiruddin Khan (Hi Tech Medical College, Bhubaneswar)

- 2018: Dr Ayashkant Das (Best Poster award)
   Dr Rakesh Ch Rout (Second Best Poster award)
- 2019: Dr Rishit D Saha (1st Best Poster award)
   Dr Arif Md Rohan (2nd Best Poster award)
   Dr Sarika Rani Rath (3rd Best Poster award)
- 2021 : Dr Y Neha Srija
   2022 : Dr Jyoti Goyal
- \* 2023 : Dr Somani Baral

# Trilochan Netralaya Quiz

#### 2017

1st- Arshi Singh, Pratima Viswakarma 2nd- Anuja Mohanty, Smruti Ranjan Dethi 3rd- Ipsita Gantayat, Pallari Sahu

#### 2018

1st- Dr Bijnya Panda 2nd- Dr Puspa Kumari 3rd- Dr Pratima Singh Thakur

2019 1st- Antarlin Ghosal 2nd- Saloni Sinha 3rd- Sushant Pujahari

#### 2023

1st- Dr. Pooja Pattanaik 2nd- Dr. Smruti Sashikant Mishra 3rd- Dr. Nishigandha Das

#### 2020

1st- Dr Saloni Sinha 2nd- Dr. Jyotish 3rd -Dr. Raghu

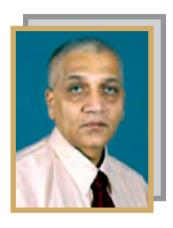
#### 2021

1st- Dr. Durga Sahu 2nd- Dr. Mohit Sharma 3rd- Dr. Sabita Devi

#### 2022

1st Dr. Shashwat Behera 2nd Dr.Bhagbat Nayak 3rd Dr. Ashwini Behera

# Guest Faculties 2024



**Prof. Dr. Tara Prasad Das** is an esteemed leader in ophthalmology, currently serving as Vice Chairman (Emeritus) of the L V Prasad Eye Institute in Hyderabad and Chief Advisor at the Shantilal Shanghvi Eye Institute, Mumbai. A Fellow of the National Academy of Medical Science (NAMS) and Vice President of the Asia Pacific Academy of Ophthalmology, he holds prestigious fellowships with the Academy of Asia-Pacific Professors in Ophthalmology and the All India Collegium of Ophthalmology.

Renowned for his research in diabetic retinopathy and infectious endophthalmitis, Dr. Das has secured 18 research grants and published 372 papers with over 6,800 citations. He has contributed 58 book chapters and authored 13 books, along with delivering 26 distinguished lectures worldwide. His honors include the Padma Shri, an honorary doctorate from Ravenshaw University, and inclusion in Stanford University's Top 2% of world scientists in ophthalmology for four consecutive years, solidifying his impact on global eye health.

**Prof. Dr. Prashant Bawankule** stands as a prominent figure in Indian ophthalmology, recognized for his leadership, clinical excellence, and significant contributions to ocular trauma and retinal care. Currently serving as Chairman of the Academic Research Committee of the All India Ophthalmological Society (AIOS) and Treasurer of the Ocular Trauma Society of India (OTSI), he has held pivotal roles, including Past Treasurer of the Vitreo Retinal Society of India (2020-23) and Past President of the Maharashtra Ophthalmological Society (2017-18).

With a commendable portfolio of over 50 publications, he is also a celebrated orator, having delivered prestigious orations such as the Late Dr. Bharat Prasad Kashyap Oration for the Jharkhand Ophthalmological Society and the B. T. Maskati Oration for the Maharashtra Ophthalmological Society. His expertise has earned him numerous accolades, including the Best Video Award at the World Congress of Ocular Trauma and the Image of the Year Award from the American Society of Retina Specialists (ASRS) in 2024.



#### **SOUVENIR OSOCON 2024**



**Dr. Anagha Heroor** is the Managing Director of the Anil Eye Hospital Group, is a pioneering ophthalmic surgeon and woman entrepreneur with 27 years of expertise in cataract and refractive surgery. A gold medallist throughout her academic journey at Lokmanya Tilak Municipal Medical College, Mumbai, she has earned over 20 awards for her outstanding achievements. Renowned for her surgical precision, Dr. Heroor has performed live surgeries on esteemed platforms and delivered lectures at international conferences, including the American and European ophthalmic societies. Her contributions are recognized globally, with publications in leading journals and numerous accolades, such as the Tejaswini Award, Best Doctor of the Year, Stree Sanman Puraskar, and Woman Ophthalmologist of the Year.

Elected as the President of the Maharashtra Ophthalmological Society with a record margin, Dr. Heroor also serves on the Academic & Research Committee of the All India Ophthalmological Society (West Zone) and is an executive member of IIRSI. A true role model, she continues to inspire through her commitment to advancing ophthalmology and empowering women in healthcare.

**Dr. Rajesh Sinha** serves as a Professor of Ophthalmology in the Cornea, Lens, and Refractive Surgery division at the R.P. Centre, AIIMS. With an MD in Ophthalmology from AIIMS and further qualifications including DNB, FIACLE, and FRCS, he has also completed a fellowship at the University of Washington. A prolific author, Dr. Sinha has 405 publications, including 196 in indexed journals, along with four textbooks, five educational manuals, and 87 textbook chapters.

An esteemed researcher, he has contributed to three FDA multicentric clinical trials and is an active presenter at national and international forums. His accolades include the American Academy of Ophthalmology Achievement Award, APAO Distinguished Service Award, and SAO Excellence Award, along with prestigious orations across India. Currently, he is the General Secretary of the Indian Society of Cornea & Keratorefractive Surgeons and has held leadership roles in the AIOS, DOS, and Eye Bank Association of India.





**Dr. Doel Biswas** is a highly regarded Senior Consultant in Cataract and Refractive Surgery at Susrut Eye Foundation and Research Centre in Kolkata. She completed her MBBS and MS in Ophthalmology from Silchar Medical College in Assam, followed by a fellowship at Shroff Charity Eye Hospital in Delhi. Since joining Susrut in 2009, she has performed thousands of LASIK procedures and is the only surgeon in Eastern India specializing in presbyopic LASIK and presbyopic Phakic IOL surgeries.

Her expertise extends to advanced cataract procedures and various oculoplastic surgeries, making her a prominent figure in ophthalmology within the region

**Dr. Jayanta Borooah** served the Assam State Government from 1985 to 2014, focusing on comprehensive and community ophthalmology. His commitment to providing eye care in underserved areas of Middle Assam led him to conduct numerous screening and surgery camps, especially in regions with limited healthcare facilities. He pioneered IOL implantation (ECCE PCIOL) surgeries in Northeast India starting in 1990.

Dr. Borooah's efforts in managing cataract surgeries in collaboration with Kanta Shree Community Care from 2006 to 2012 significantly improved access to vision-restoring procedures. His contributions were recognized with the "Best Eye Surgeon of Assam" award by the National Health Mission in 2011, and he received a Lifetime Achievement Award from the Ophthalmology Society of Assam in 2022.

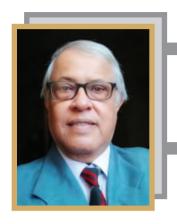




**Prof. Namrata Sharma** is a prominent figure in ophthalmology, specializing in Cornea, Cataract, and Refractive Surgery at the Dr. Rajendra Prasad Centre, AIIMS, New Delhi. She completed a fellowship at Moorfields Eye Hospital, London. Currently, she serves as the Chairperson of the Scientific Committee of AIOS and President of the Cornea Society of India. Notable achievements include two patents (Natasol & Natamatrix) and recognition as the first Indian "Director at large" in the Cornea Society International, USA. She has published over 630 papers, authored 19 books, and received awards including the Dr. Paul Dubord Award and the AAO Senior Achievement Award. She was also listed among the top 100 powerful women in ophthalmology and the top 10 highly cited Indian researchers.

Dr. Arulmozhi Varman is a renowned ophthalmologist and a pioneer in Phacoemulsification, Laser Refractive Surgery, Multifocal IOLs, and SLT laser treatment for glaucoma in India. As the Chairman of Uma Eye Clinic in Chennai, he has performed live Phaco surgeries across more than 10 countries, sharing his expertise globally. Dr. Varman has trained over 200 surgeons in Phaco techniques, contributing to skill development in the field. Among the earliest surgeons to introduce SMILE (Small Incision Lenticule Extraction) in India, he is also a pioneer in Presbyond laser treatment for presbyopia. His contributions have established him as a leader in advanced ophthalmic procedures, earning him respect in both national and international circles.





## THE MEMOIRS OF A MEDICO

Prof. Dr. H.K Rajguru
Ex-President OSOS

#### **KUCH KHATTA, KUCH MEETHA**

(To be taken as humour -- with a pinch of salt)

#### (A) The Dead, teach the Living.

"The Body" lying on the dissection table was a human being like others. Laughing, crying, working, fits of anger, periods of depression, phases of hunger, greed, dreams of splendour, love, wealth, ambition -- what not!!!Then came death. No last rites -- nobody to mourn --unclaimed body -- transported to the Anatomy Department --- lying in a cement pool of formalin.

Formalin, on the other hand, was happy. It had smeared the hands of the Medico, creating furrows in the skin of the palms and the fingers. The sickening smell of the chemical was prevalent to the olfactory organs of the Medico. Multiple washes with the best quality of soaps, failed to redress the problem. Eating with fingers in true Indian tradition was not possible. The spoon saved the problem for many many days.

But in bedtime, when the light bulb was extinguished and the room became dark -- the haunting image of the Body with its skin dissected, the muscles exposed, the arteries and veins devoid of blood, the surface of the bone (trying to look?? - through various foramina with weird names) --- all combined once again to torment the Medico and preventing the sleep to come over. The Medico won again. The visual hallucinations were trampled and the tired brain took rest.

The battle between the Body (and its mutilated remnants) and the knowledge seeking by the Medico continued, till the Anatomy course was completed.

Nobody knew (or cared) for "that Body". Did it get a formal final funeral or simply dumped somewhere as a biological waste — to be devoured by animals or decaying and disintegrating in the soil of mother earth. Can anyone tell us if "The Body gets a rebirth, remember the treatment at the hands of the Medico and formulate a strategy to take revenge?

#### (B) Pithing the Frog

The Medico after getting success in the 1st MBBS, was happy that the battle with the Body and Formalin was over. Continued his journey in medical education and started learning the nitty gritty of a new subject -- Pharmacology.

In one practical class, a new event, a new experience took place.

#### Back to the class:

The teacher took a long iron rod with a sharp pointed end. Took one frog from a container. Held the head of the frog in a firm grip. Pointed a depression on the head. Then with a smooth movement, he pushed the sharp end of the rod through the depression into the brain of the frog. The frog twitched a bit but remained still. "This is called PITHING". Now all of you try.

The Medico along with others took one frog from the container. The frog stared at the Medico in anger and tried to escape. But the Medico did not let it go. Took the iron device and pushed it through the foramen with a pounding heart.

He thought the job was done. But when he released the frog, the frog made a desperate jump and landed on a lady classmate in the adjoining table. What followed is left to the imagination of you dear readers.

#### Addendum:

More episodes at a later time. All readers are requested to contribute their own experiences. The Medico after completing his MBBS, also did his M. S in Ophthalmology.

The Medico held the live, fidgeting frog with a slimy body with a peculiar stench, by the head. The frog was looking directly at the Medico with surprise, anguish, fear. Must be thinking how did it reach this practical hall inside this building?

The Frog was hibernating in a hole covered by mud. Then came the rain and the wakeup call. Awake and arose, the Frog started doing what came naturally to him. Looked for food and periodically made a throaty sound ( was it a song rivalling the bollywood rap songs ? ). The long tongue was quick to grasp a flying insect and gulp it down.

But alas an employee of the pharmacology department came surreptitiously to grasp it and put it inside a big bag. Other frogs and toads were already present in the bag and more joined them. All were perplexed and stunned at this change of familiar surroundings and transportation to a new place, cramped inside the bag -- no food and no water.

The teacher demonstrated a new procedure.

The Medico successful in the Entrance Examination and completing all the formalities of admission to the Medical College was now in the dissection hall. Part of a small group of 4 -- assigned to dissect (or mutilate), "the Body".

Was the Body capable of looking / remembering, the face of the Medico trying to use the newly purchased scalpel and forceps dissecting (or attacking) its tissues??

The Body had only one weapon to defend against the attack of the scalpel --- the pungent smell of the formalin.

The Medico with trepidation and inexperience and getting some guidance from the Demonstrators and the Cunningham's text book -- overcame the offensive odour of the formalin, and started his journey to become a Doctor. The body had lost the battle. Formalin was helpless. The scalpel, forceps and the determination to acquire knowledge by the Medico were victorious.



# **Advancing Eye Care Through Teleophthalmology In India**

#### **Prof BNR Subudhi**

Secretary, Teleophthalmology Society of India Ex-Prof & HOD Department of Ophthalmology MKCG Medical College, Berhampur Chairman, Ruby Eye Hospital, Berhampur bnrsubudhi@gmail.com, 9437069633

#### Introduction

India, with its vast rural population, has always faced challenges in extending high-quality healthcare, including eye care, to its remotest villages. However, with the advent of teleophthalmology, many of these challenges are being addressed effectively. Teleophthalmology has emerged as a vital solution, especially during the COVID-19 pandemic, providing essential eye care to the rural population and laying the groundwork for more accessible and efficient eye care services in the future.

#### The Emergence of Teleophthalmology -

During the COVID-19 pandemic, the necessity for regular health and eye check-ups couldn't be ignored, even as lockdowns and social distancing kept people indoors. Telemedicine bridged this gap, leading to the rapid growth of teleophthalmology. Through virtual consultations, remote monitoring, and digital health records, teleophthalmology ensured continuity of care without physical visits.

#### Key Aspects of Teleophthalmology Services -

- 1. **Accessibility**: Teleophthalmology allows patients in rural or remote areas to access specialized eye care without needing to travel long distances.
- 2. **Screening and Diagnosis**: Services include vision checks, refraction tests, slit lamp examinations, intraocular pressure tests, and fundus examinations. These screenings help detect eye conditions like diabetic retinopathy, glaucoma, refractive errors, retinopathy of prematurity (ROP), and age-related macular degeneration (ARMD) early.
- 3. **Consultation**: Patients can consult with ophthalmologists remotely, who can review test results and provide diagnoses and treatment plans.

- 4. **Cost-Effectiveness**: By reducing the need for travel and providing timely care, teleophthalmology is cost-effective for both patients and healthcare providers.
- 5. **Quality of Care**: Despite the remote nature of the service, the quality of care remains high, with accurate tests and expert consultations.

#### Methods of Delivering Teleophthalmology Services \_\_\_\_\_

- 1. **Synchronous Teleophthalmology**: Real-time interaction between the patient and the eye care specialist using video calls or telecommunication technologies, allowing for immediate consultation and diagnosis.
- 2. **Asynchronous Teleophthalmology**: Digital images and patient data are collected and sent to the specialist for later review. The specialist then provides feedback and a treatment plan.
- 3. **Remote Monitoring**: Devices that patients can use at home to monitor their eye health, such as intraocular pressure monitors or retinal cameras. The data is transmitted to the specialist for ongoing monitoring and management.

#### Equipments used in Teleophthalmology \_\_\_\_\_

- 1. **Digital Retinal Cameras**: Capture high-resolution images of the retina for remote review by specialists.
- 2. **Non-Contact Tonometry Devices**: Measure intraocular pressure without touching the eye, essential for glaucoma monitoring.
- 3. **Automated Refractors**: Used for vision testing and determining the correct prescription for glasses or contact lenses.
- 4. **Optical Coherence Tomography (OCT) Machines**: Provide cross-sectional images of the retina, helping diagnose various retinal conditions.
- 5. **Telecommunication Tools**: High-speed internet connections, video conferencing software, and secure data transmission systems.
- 6. **Mobile Health Apps**: Allow patients to perform self-tests, track symptoms, and share data with their healthcare providers.

#### Notable Teleophthalmology Centers in India -

- 1. **Apollo TeleHealth**: Reaches millions in rural areas with high-quality eye care using mobile screening units and tertiary care centers.
- 2. **Aravind Eye Care System**: Established teleophthalmology network providing patient care, diabetic retinopathy screening, and educational purposes.

- 3. **Sankara Nethralaya**: Provides remote eye care services, focusing on rural areas in Tamil Nadu and West Bengal.
- 4. **L.V. Prasad Eye Institute (LVPEI)**: Extensive network providing accessible, affordable, and green eye care.

#### Teleophthalmology in Odisha -

Teleophthalmology services in Odisha have been expanding to reach remote and underserved areas. Efforts by Apollo TeleHealth, Odisha State Ophthalmological Society (OSOS), and local hospitals and clinics have been instrumental in promoting ophthalmic care and ensuring that even those in remote areas receive the eye care they need.

#### The Tele Ophthalmology Society of India (TOSI) —

Formed to coordinate all teleophthalmology units under one platform and extend eye care to rural and underserved areas, TOSI was launched on April 4th, 2021. The launch brought together leading experts and international dignitaries to highlight the importance of teleophthalmology.

#### Leadership:

- **President**: Padmashree Awardee Prof. S. Natarajan
- Honorary Secretary: Prof BNR Subudhi
- Treasurer: Dr. Sabyasachi Pattanayak
- **President-Elect**: Dr. R. Kim
- Vice President: Dr. Rajeev Raman
- Executive Members: Dr. Sheela John, Dr.T. Senthil, Dr. Abhishek Scachdeva, Dr. Ashok Nanda, Dr. Kavita Rao, Dr. Sandipak Ray, Dr. Manoj Mathur, Dr. Padmaja Rani

#### **Objectives:**

- Promote public charitable objects and advance the well-being of people in India
- Provide relief to the poor
- Focus on eye care, social awareness, education, health, scientific research, training, cultural heritage, economic welfare, and women empowerment

#### **Membership:**

- Life membership
- Associate membership
- Honorary membership

#### **Activities:**

- Social and economic welfare programs
- Virtual education programs on diabetic retinopathy for ophthalmologists, optometrists, nursing officers, and CHOs
- Collaborations with international NGOs like ECHO to raise awareness about blinding diseases such as diabetic retinopathy, glaucoma, and retinopathy of prematurity (ROP)

#### Future Actions and Activities -

- 1. Membership drive for both life membership and additional membership
- 2. Tele Screenings for Diabetes and Glaucoma
- 3. Establishment of a Teleophthalmology network throughout the country
- 4. Coordinating Teleophthalmology with tele optometry
- 5. TOSI-ECHO education program including training

#### Conclusion

Teleophthalmology has brought high-quality eye care to the doorsteps of India's rural population, addressing longstanding challenges and ensuring that even the remotest villages receive the care they need. Through initiatives like TOSI, the future of eye care in India looks promising, with continued efforts to expand and enhance teleophthalmology services.



# Orbital Apex Syndrome Complicating A Nasopharyngeal Tumour

Shrutakirty Parida<sup>1</sup>
Matuli Das<sup>2</sup>
Aanchal Singhal<sup>3</sup>

#### **ABSTRACT:**

A 44 years old female presented with pain in right eye associated with blurring of vision and dryness of both eyes for the last 4 months. This was followed by complaints of nasal bleeding for the past 2 months. Her best corrected visual acuity was counting finger close to face, <N36 in right eye, and 6/9, N6 in the left eye. Right eye had a moderate sensory exotropia, ptosis with proptosis, grade 2 relative afferent pupillary defect and gross temporal pallor. ENT examination revealed a left DNS with polypoid mass in the right nostril. Neuroimaging was suggestive of a nasopharyngeal tumour with orbital extension. With a working diagnosis of orbital apex syndrome secondary to nasopharyngeal cancer, the patient was managed with surgery and radiotherapy. Orbital apex syndrome secondary to nasopharyngeal cancer is a rarely reported entity. A careful clinical workup and neuroimaging are the key to establish the correct diagnosis.

#### **BACKGROUND:**

Orbital apex syndrome (OAS) is a rare disorder characterized by the involvement of multiple cranial nerves (oculomotor, trochlear, abducens, ophthalmic division of the trigeminal nerve and optic nerve). Patients usually present with signs and symptoms due to the involvement of structures within the orbital apex, the superior orbital fissure or the cavernous sinus. Fever, headache, proptosis, ptosis along with gross loss of vision and ophthalmoplegia at presentation are the classic symptoms and signs that usually prompt the clinician to the diagnosis of any underlying pathology in the orbital apex. The most common causes of orbital apex syndrome are inflammation, infections, neoplasms, vascular and trauma.

#### **CASE DESCRIPTION:**

A 44 years old female presented with pain in the right eye (RE) associated with blurring of vision and dryness for 4 months, for which she had consulted a local ophthalmologist, was prescribed glasses and topical lubricants, but there was little symptomatic relief. This was followed by complaints of nasal bleeding for the past 2 months. There was no history of head or ocular trauma. She gave a history of seizure and hypertension, which were controlled with medications. On examination, she was febrile, but had no lymphadenopathy, a left deviated nasal septum with nasal polypoid mass in the right nostril. Rest systemic examinations were essentially normal, Her best corrected visual acuity (BCVA) was CFCF, <N36 and 6/9, N6 in the right and left eyes respectively. She had moderate ptosis with proptosis and a grade 2 RAPD in the right eye and early senile cataract in both eyes. Schirmer 1 test was suggestive of mild dry eye syndrome. A detailed strabismus workup revealed 25 prism dioptres right exotropia and 4 prism dioptres right hypertropia on modified krimsky test along with -1adduction and depression deficit in the right eye (figure 1). Left eye had a normal motility pattern. Dilated fundus examination revealed a gross temporal pallor in right eye (figure 2). A detailed laboratory workup and neuroimaging was done. MRI Brain and orbit with contrast (figure 3a and 3b) revealed a large ill-defined heterogeneously enhancing solid mass (63mm\*37mm\*53mm) with central areas of necrosis and haemorrhage involving the right nasal cavity and extending medially into left nasal cavity causing destruction of nasal septum and extending laterally into right orbit by causing erosion of the medial wall of orbit. The lesion was abutting the right medial rectus (MR), inferior rectus (IR) and superior oblique (SO) muscles with narrowing of the right optic canal and involvement of the right orbital apex. CT angiography of brain and neck with contrast was normal and EEG showed generalized epileptiform activity. With an amalgamation of these clinicoradiological and laboratory parameters, a working diagnosis of acquired right eye ptosis with proptosis, exotropia with hypertropia, partial optic atrophy with vision loss in orbital apex syndrome secondary to nasopharyngeal cancer was made. The patient was prescribed topical lubricants and oral neuro- vitamins and then referred to ENT department for further management. She underwent tumour debulking surgery followed by radiotherapy and the resected specimen was sent for histopathological examination, which was suggestive of nasopharyngeal carcinoma. At 2 months follow up, her BCVA had improved to 6/60 in RE and 6/9 in LE and pupil had a grade 2 RAPD in RE. Right eye had a residual 14 PD exotropia with normal motility and a temporal pallor.

#### **DISCUSSION:**

Nasopharvngeal carcinoma (NPC) is a tumour arising from the epithelial cells that cover the surface of the nasopharynx. [4] The symptoms and signs at presentation include neck masses. epistaxis, nasal obstruction and discharge and headache. It tends to present at advanced stages (clinical stages III and IV) when diagnosed. [4,5] Orbital invasion in these patients is estimated to be approximately 1.1 percent. [5,6] Patients can have varied aetiologies like inflammatory, infectious, traumatic, neoplastic and vascular causes, [7] It most commonly presents as cervical lymphadenopathy, with bone erosion, intra-orbital and intracranial extension, which can present with variable degree of visual impairment. [7,8] This tumour is uncommon in India, with the incidence of 0.9 per million. [8,9] This is a highly radiosensitive lesion. [9] Surgical debulking followed by radiotherapy and chemotherapy is mostly preferred modality of treatment. [10,11] Nasopharyngeal carcinoma is one of the most easily misdiagnosed tumours as it doesn't present with nasal symptoms initially. [11] Initial presentation depends on tumour location and extension of the tumour. [11] Orbital apex syndrome refers to a constellation of symptoms and signs resulting from the involvement of various structures of the orbital apex. [11,12] It is characterised by vision loss, ophthalmoplegia, ptosis, proptosis, with or without hypoesthesia of forehead and face and reduced corneal sensation. [11,12] MRI brain and orbit with contrast is regarded as the most accurate technique in characterization of pathological processes involving the orbital apex. [12] A careful clinical workup, relevant laboratory investigations and neuroimaging are the crux to establish the correct diagnosis. [12,13] Till date literature reports only a few cases with nasopharyngeal carcinoma have presenting as orbital apex syndrome. Visual prognosis depends upon visual acuity at presentation and extent of involvement of optic nerve.

#### **CONCLUSION:**

Orbital apex syndrome secondary to nasopharyngeal tumors is a rarely reported entity, that needs thorough evaluation to avoid delayed diagnosis and management.

#### References:

- Wu L, Li C, Pan L. Nasopharyngeal carcinoma: A review of current updates. Exp Ther Med. 2018 Apr;15(4):3687-3692. doi: 10.3892/etm.2018.5878. Epub 2018 Feb 20. PMID: 29556258; PMCID: PMC5844099.
- 2. Chua M.L.K., Wee J.T.S., Hui E.P., Chan A.T.C. Nasopharyngeal carcinoma. Lancet. 2016; 387:1012–1024. doi: 10.1016/S0140-6736(15)00055-0.

- 3. Jeyakumar A., Brickman T.M., Jeyakumar A., Doerr T. Review of nasopharyngeal carcinoma. Ear. Nose Throat J. 2006; 85:168–184. doi: 10.1177/014556130608500313.
- 4. Lee K.Y., Seah L.L., Tow S., Cullen J.F., Fong K.S. Nasopharyngeal carcinoma with orbital involvement. Ophthalmic Plast. Reconstr. Surg. 2008; 24:185–189. doi: 10.1097/IOP.0b013e318171a629.
- 5. Wong W.M., Young S.M., Amrith S. Ophthalmic involvement in nasopharyngeal carcinoma. Orbit. 2017; 36:84–90. doi: 10.1080/01676830.2017.1279658.
- 6. Belin PJ, Mehendale RA, Shinder R. Nasopharyngeal carcinoma invading the orbit in a young African-American male. Ophthalmic Plast Reconstr Surg. 2015;31(4): e117.
- 7. Kao LY, Chuang HC, Liang YS. Visual loss as the initial presentation of nasopharyngeal carcinoma. J Clin Neurophthalmology. 1993; 13(1):24-6.
- 8. Prado-Ribeiro AC, Luiz AC, Montezuma MA, Mak MP, Santos-Silva AR, Brandão TB. Orbital apex syndrome affecting head and neck cancer patients: A case series. Med Oral Patol Oral Cir Buccal. 2017 May 1;22(3): e354-e358. doi: 10.4317/medoral.21506. PMID: 28390122; PMCID: PMC5432084.

Sandhya CS, Murali Krishna D, Jagannath C, Srinivas G, Radhika K. Orbital apex syndrome secondary to nasopharyngeal carcinoma. J Clin Sci Res 2015;4: 177-82.DOI: http://dx.doi.org/10.15380/2277-5706.JCSR.14.036.



Figure 1: Standard+9 gaze photo showing 15 degrees XT on HBT, 25 PD XT, 4PD RHT on MK and -1adduction and depression deficit.

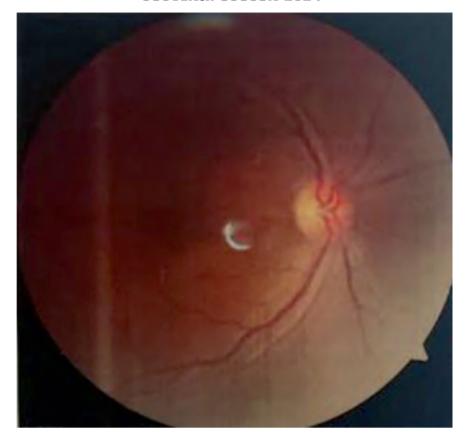
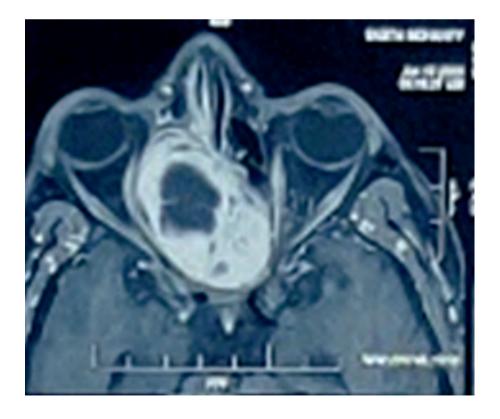


Figure 2: Dilated fundus examination showing gross temporal pallor of right eye





# A Vision Beyond What We See

#### Dr. Shraddha Shataparba

1st yr DNB Resident, JPM Rotary eye Hospital and Research Institute , Cuttack

The cornea, fragile and brave,
First to embrace what heavens gave,
It guides like a whisper through a veil so thin,
Letting the light gently pour in.

The lens bends light, soft as air,
A threshold to wonders we barely dare,
Shaping the world with a whispered touch,
Framing each instant, yet revealing so much.

Deep within, the retina burns bright,
A canvas where light takes form and flight,
It captures the soul in each glimpse we see,
Weaving the world in perfect glee.

But beyond this earthly sphere of sight,
There lies a vision born of light—
Not through the eye, but in the soul,
Where the universe makes us whole.

For what we see is not all there is,
There are hidden realms we often miss,
Silent landscapes, vast and deep,
Where secret truths and wisdom sleep.



## An Ode to the Retina

**Dr. Anjalika Parhi**Vitreo-retina Fellow
JPM Rotary Eye Hospital, Cuttack.

Hidden canvas, deep within, You paint the world, yet make no din, A silent artist bending light, Unveiling day, concealing night.

Layered veils of crimson, threads of gold, In your folds, life's secrets hold, A lattice fine, like stars aligned, Where threads of vision intertwine.

Blood and nerve in concert play,
To spark each dawn, to close each day.
Tiny sentinels, sharp and keen,
Revealing worlds yet to be seen.

When shadows creep or tears appear, Your whisper fears in silent tears.
We mend, we heal, we sew with care, In hopes to save the light you bear.

O fragile gate of vision's grace, Through you, the world finds form and space. To guard each pulse, each spark, each sign, This noble task, dear retina, is thine.



# From the Desk of the Chairman Scientific Committee

#### **Dr Sharmistha Behera**

Chairman Scientific Committee, Odisha State Ophthalmological Society.

Eyes are the windows of the mind with beautiful shutters, the lids to protect, at the slightest indication of injury.

This is a step by step effort about the importance of evaluation, investigations, treatment and publication of every case that we come across.

That no two cases are same.

"Evaluation: The Foundation of Wisdom"

"The art of questioning is the art of learning." - Aristotle

"Measure what is measurable and make measurable what is not so." - Galileo Galilei

Investigation:

The Pursuit of Truth -

"The truth is rarely pure and never simple." - Oscar Wilde.

"The scientist is not a person who gives the right answers, he is one who asks the right questions." - Claude Lévi-Strauss.

Treatment: The Art of Healing - "The art of medicine is not just about prescribing medication, but about understanding the patient's story." - Dr. Atul Gawande

"Healing is a matter of time, but it is sometimes also a matter of opportunity." - Hippocrates

Publication: The Dissemination of Knowledge.

"The pen is mightier than the sword." - Edward Bulwer-Lytton.

"Knowledge is power, but only if shared." - Unknown

As the Chairman of the Scientific Committee of the Odisha State Ophthalmological Society, I emphasize the importance of these proverbial sayings in our pursuit of excellence in ophthalmology. Let us continue to evaluate and investigate with curiosity, treat with compassion, and publish with integrity. "Knowledge is the eye of the mind." - Unknown By embracing these principles, we can illuminate the path to a brighter future for all.



# HISTORY SPEAKS FOR ITSELF

**Dr. Santosh Kumar Mahapatra**Senior Consultant, Vitreo-Retinal Services
Chief Medical Officer, JPM Rotary Eye Hospital, Cuttack
Chairman, LOC OSOCON 2024

# ପ୍ରତ୍ୟେକ ସମୃଦ୍ଧ ଜାତିର ଏକ ସମୃଦ୍ଧ ଇତିହାସ ରହିଛି ।

OSOS is no exception to the above moral statement. The journey is a remarkable one, transforming from a modest, single-digit member association in 1969 to an influential organization of 853 dedicated members. While essential constitutional rules and regulations guide our registration, our evolution has been much more than procedural—we've grown into a close-knit family rather than a traditional society.

Over the years, we have proudly hosted 40 Annual conferences, alongside Zonal and National subspecialty conferences that span all fields of ophthalmology, including retina, glaucoma, cornea, uvea, pediatric, and community ophthalmology not leaving behind two AIOS conferences in 1972 at Cuttack and 2005 at Bhubaneswar. Our growth extends to scientific rigor as well; we've elevated our conferences with cutting-edge content, enhanced the indexing of our journals, and successfully included live surgery sessions into the midterm and annual conferences.

I am genuinely moved as I reflect on the exceptional contributions of past patrons of our scientific committee, whose dedication has been instrumental in shaping our achievements and guiding our mission forward.

I am overwhelmed to present the list of past conferences with respective Chairmen and organizing secretaries, editors of journals and Chairpersons of scientific committee with great pleasure.

#### LIST OF CHAIRMEN SCIENTIFIC COMMITTEE, OSOS

2000-2008 : DR KIRANBALA BHANDARI & DR ASHOK KUMAR NANDA 2008-2010 DRSTMURALIDHAR 2010-2012 : DRBKMOHANTY 2012-2014 : DR SABYASACHI PATNAIK 2014-2016 : DR ZAHIRRUDIN KHAN 20162018 : DR SANTOSH KUMAR MAHAPATRA 2018-2021 : DR SRIKANT KUMAR SAHU 2021-2025 : DR SHARMISTHABEHERA

#### **EDITOR JOURNALS:**

1.	Dr. Chandi Das ( 1980)	9.	Dr. BNR Subudhi (2005-06)
2.	Dr. I. M. Sahoo	10.	Dr. A. K. Nanda (2007-11)
3.	Dr. B. D. Das	11.	Dr. Muralidhar Panda (2012-14)
4.	Dr. S. Singh	12.	Dr. Santosh K. Mahapatra (2014-16)
5.	Dr. P. K. Mohanty	13.	Dr. Z. Khan (2016-18)
6.	Dr. B. K. Tripathy	14.	Dr. G. N. Rao (2018-20)
7.	Dr. R. C. Meher	15.	Dr. Naresh Desinayak (2019-23)
8.	Dr. M. D. Panda	16.	Dr. Shiva Prasad Sahoo (2024-25)

# LIST OF PAST CONFERENCES

CONFERENCE	DATE/YEAR	VENUE	PRESIDENT	SECRETARY	ORG. SECRETARY
1st Conference	1969	Cuttack	Dr.M.C.Mishra	Dr.B.Rajguru	
2nd Conference	1971	Cuttack	Dr.M.C.Mishra	Dr.B.Rajguru	
32nd AIOS Conf	22-25 Jan 1972	Cuttack			
3rd Conference	10-09-1976	Berhampur	Dr.B.Rajguru	Dr.U.C.Behera	
4th Conference	05-03-1978	Rourkela	Dr.B.Rajguru	Dr.U.C.Behera	
5th Conference	22-11-1980	Burla	Dr.U.C.Behera	Dr,K.C.Padhy	
6th Conference	20-03-1982	Puri	Dr.U.C.Behera	Dr.K.C.Padhy	
7th Conference	09-04-1983	Cuttack	Dr.K.Mishra	Dr.B.K.Tripathy	Dr.H.R.Mohanty
8th Conference	13-05-1984	Bhubaneswar	Dr.K.Mishra	Dr.B.K.Tripathy	
9th Conference	13-07-1985	Cuttack	Dr.LK.Mahapatra	Dr.B.K.Tripathy	
10th Conference	11-05-1988	Berhampur	Dr.D.N.Acharya	Dr.B.K.Tripathy	Dr.K.C.Mohanty
11th Conference	12-09-1987	Berhampur	Dr.Y.Sahoo	Dr.K.C.Padhy	Dr.K.C.Mohanty
12th Conferences					
EIZOC Conference	1988		Dr.C.Das	Dr.K.C.Padhy	
13th Conference	25 & 26-09-1993	Dera/Talcher	Dr.C.Das	Dr.P.K,M0hanty	Dr M.Mahapatra
14th Conference	10-09-1994	Berhampur	Dr.I M.Sahoo	Dr.P.K.Mohanty	Dr Arjun Sahu
EIZOC Conference	11&12-Nov1995	Cuttack			Dr.K.C.Padhy
15th Conference	1997	Rourkela	Dr.SJ.Mishra	Dr.S.N.Das	Dr J.Pati
16th Conference	10 & 11 -04-1999	Cuttack	DrB.K.Tripathy	Dr. P K.Mohanty	Dr B.S.Mishra
17th conference &					
EIZOC Conference	08-10 Sept. 2000	Cuttack	Dr A.B.Mohanty	Dr. H.K. Rajguru	Dr B.K.Tripathy
18th Conference	2001	Berhampur	Dr.C.K.Mohapatra	Dr. H.K. Rajguru	Dr.K.S N Rao
19th Conference	14&15SEPT20Q2	MCLTalcher	Dr Arjun Sahu	Dr. H.K. Rajguru	DrS.C.Das
20th Conference	13&14Sept2003	SCB Cuttack	Dr.H.R.Mohanty	Dr. H.K. Rajguru	Dr.P.K.Mohanty
63rd AIOS Conf.	9-1 2 Jan 2005	Bhubaneswar	Dr.H.R.Mohanty	Dr.S.C.Das	Dr B.K.Tripathy
21st Conference					
& EIZOC Conference	12-13Nov2005	MCL Burla	Dr. B.S. Mishra	Dr.S.C.Das	Dr.S.C.Das
22nd Conference	14&150ct2006	Berhampur	Dr. P.K.Mohanty	Dr.S.C.Das	Dr.B.N.R.Subudhi
23rd Conference	15&16Dec2007	Paradeep	Dr. S.C.Das	Dr.B,N,R.Subudhi	Dr.N.K.Mohanty
24th Conference	18&190ct2008	Rourkela	Dr. K.S.N.Rao	Dr.B.N.R.Subudhi	Dr.P.K.Verma
25th Conference	2009	Bhubaneswar	Dr. J.P. Behera	Dr. B.K.Mohanty	Dr P.K. Mohanty
26th Conference	2010	Bhubaneswar	Dr. R.C.Meher	Dr. B.K.Mohanty	Dr. A. Nanda
27th Conference	2011	Berhampur	Dr H.K.Rajguru	Dr PK.Nanda	Dr BNR Subudhi
28th Conference	8-9Dec,2012	Puri	Dr.B.N.R.Subudhi	Dr PK.Nanda	Dr Sabyasachi Pattanayak
29th Conference	2013	Cuttack	Dr K.C.Mohanty	Dr P K Verma	Dr P.K Nanda
30th Conference	8-9Nov2014	Rourkela	Dr. B.C.Patnaik	Dr RK.Verma	DrS.K.Behera
31st Conference	14-15Nov2015	Sambalpur	Dr. P.K.Nanda	DrS. Pattanayak	DrS.C.Dani
32ndConference	2016	Bhubaneswar	Dr. P.K.Nanda	DrS. Pattanayak	Dr S.N.Rao
33rdConference	Nov. 11-12, 2017	Berhampur	Dr. B.K. Mohanty	Dr.A.K.Nanda	Dr. BNR Subudhi
34th Conference	Dec. 8-9, 2018	Puri	Dr. P.K. Verma	Dr. A.K.Nanda	Dr. Sabyasachi Pattanayak
35th Conference	Dec. 21-22, 2019	Cuttack	Dr. Indrani Rath	Dr. S. Pattanayak	Dr Santosh Ku Mohapatra
36th Conference	2020	Virtual Mode	Dr. G.S. Das	Dr. Sabyasachi Pattanayak	
37th Conference	2021	Rourkela	Dr. G.S. Das	Dr. Sabyasachi Pattanayak	Dr. Samir Patra
38th Conference	25th to 27th Nov. 2022	Bhubaneswar	Dr. Z. Khan	Dr Santosh Ku Mohapatra	Dr. Ashok Nanda
39th Conference	17th to 19th Nov. 2023	Sambalpur	Dr. Jayashree Dora	Dr Santosh Ku Mohapatra	Dr. P. K Sharma
40th Conference	8th to 10th Nov. 2024	Cuttack	Dr. Subal Kishore Kar	Dr. Samir Patra	Dr. Saroj Tripathy

# New OSOS Life Members

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2			Number		
	1 M057	7   Manis oram	7008972801	7008972801 manis91785@gmail.com	Pg gents hostel 2, mkcg mch berhampur, odisha,760004
	2 D055	1	7889923760	7889923760 danish18beg89@gmail.com	siba enclave sambalpur odhisa
	3 R063	Rupali Mishra	7606077341	7606077341   mishraru98@gmail.com	House no. A/01, Krishna Garden Phase-2, Jagamara, PO- Khandagiri, BHUBANESWAR, Dist-Khurda PIN-751030 (ODISHA)
	4 S239	SUBHASMITA BISWAL	9337133957	37133957 biswalsubhasmita024@gmail.com	GORAKABAR NEW COLONY, CHAKRADHAR BEHERA LANE , PLOT NO-711 , TULSIPUR, CUTTACK , ODISHA 753008
	5 N038	NIRUBAN G	9952819151	52819151   drniruban@gmail.com	503, TYPE V JIPMER KARAIKAL QUARTERS, KAMARAJ SALAI EXTENSION, KARAIKAL
	6 5238	Smitarani Mahanta	9668825212	68825212 smitaranimahanta4@gmail.com	SR HOSTEL, MKCG MEDICAL COLLEGE BERHAMPUR
	7 A103	Arpita Ghadai	9853851818	53851818 ari.arpita@gmail.com	At/Po - Ishanpur , Via- Brahmabarada , Ps - Bari
	8 3029	Jyoti Ranjan Mallick	8338858295	38858295 jyotiran8519@gmail.com	Khaparapada, Azimabad, Balasore, 756001
	9 H005	Heena Debbarma	8837485827	8837485827 heenadbarma97@gmail.com	Sector -5, Vaizag DNB hostel,Rourkela,Odisha pin:769005
1	10 G019	Gnana Anjali Ganji	7624888746	7624888746 anjali.ganji@gmail.com	F26,vizag DNB trainee hostel , near madhuban chowk, sector 5, rourkela, odisha- 769002
1	11 R062	Ruchira Rupaballi Nayak	7682004099	82004099   ruchiran3@gmail.com	SR Hostel, Near superspeciality building, MCG medical college, Berhampur, Dist: Ganjam Pin-760004
1	12 K038	KATHASAGARAM ARUNA GAYATHRI	9704814141	9704814141 arunagayathri9@gmail.com	Plot No29, Flat-102, Shobhit Villa, Ghatikia, Kalinga Nagar, Bhubaneswar 751003
1	13 R061	RAHUL BECTOR	8968253001	68253001 rahul.bector.core@gmail.com	Room No205, SOA campus 2, BH-3, Kalinga Nagar, Bhubaneswar 751003

14	14 A102	Achanta Sri Lasya	8985359324	8985359324 achantasrilasya@gmail.com	Room 118, Pg3 Hostel , AIIMS Bhubaneswar , Odisha, 751019
15	5 J028	Jayant Goyal	7009923550	7009923550 starr4730@gmail.com	JP Nagar, Old cantt road, Faridkot, Punjab
					FLAT NO-404, 4TH FLOOR, ADARSHA
					RESIDENCY, BHAIRABI NAGAR 4TH LANE,
					NEAR MAMTA MANDAP, BERHAMPUR,
16	5 K037	KIRAN ROUT	8249089143	8249089143 kiran.rout3107@gmail.com	ODISHA, PINCODE-760004
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17	7 S237	Satya Bharti	7004358092	Satyabharti2000@gmail.com	Odisha
					Roomno-41, second floor, vizag hostel,
18	3 D054	Dinesh Rao	7989529532	7989529532 dineshrao561@gmail.com	madhuban chowk, sector 5,Rourkela
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19	9 P086	Prativa Agrawal	9437039041	9437039041 prativaagrawal@gmail.com	bhubaneswar, odisha
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					GA-544,sallasnree vihar,chandrasekharpur,bbsr,dist-
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					Ekadal Ps-Kanpur District -Cuttack pin -
22	22 A101	Arati Pal	8249510782	8249510782 palarati6@gmail.com	754037
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					Bridge, Newasa Road, Shrirampur 413709
23	23 M056	Mrinmai Kute	9322759005	9322759005 mrinmaikute@gmail.com	Ahmednagar, Maharashtra
					Bagraroad ward no 16, near Purneswar Shiv
24	24 A100	Archana Singh	9.1834E+11	9.1834E+11 archanasingh7772@gmail.com	Mandir
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25	5 1027	Jay Anilkumar Daxini	8850589278	8850589278 daxinijay1@gmail.com	road Berhampur 760001
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27	27 S234	SANTOSH BISWAL	9438489384	9438489384 santoshkhandayat@gmail.com	751013
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PORS Purva Pandya         9924639299         purvapndya19982gmail.com           AOS8 AAKANKSHA SHAW         8820203024         aakankshashaw@@mail.com           L023 Liju.k         8547047667         lijukpulinelli@gmail.com           C023 Chandan Bihari Dixit         9078338259         chandandixit140@gmail.com           S233 Shadab Quadri         9776857379         shadab.tuku@gmail.com           S036 KAUSHAL PATEL         7874771539         kaushalpatel217@outlook.com           S032 SWRUTI RANJAN DHAR         7538063679         bibekanandasahu1997@gmail.com           R060 Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           R053 Disha Samantaray         7381021761         qds.265@gmail.com           F003 Elisa Nanda         9108768690         eli.luck123@gmail.com           F003 Shradabarba         9861276795         shraddha Shataparba           F003 Shradabarba         9861276795         shradabarba	29	4099		7205923015	sahuakshaykumar61@gmail.com	Berhampur
PODS5         Purva Pandya         9924639299 purvapndya19982gmail.com           AO98         AAKANKSHA SHAW         8820203024 aakankshashaw8@gmail.com           1023         Liju.k         8547047667 lijukpulinelli@gmail.com           CO23         Chandan Bihari Dixit         9078338259 chandandixit140@gmail.com           S233         Shadab Quadri         9078338257 chandandixit140@gmail.com           K036         KAUSHAL PATEL         7874771539 kaushalpatel217@outlook.com           S033         SINRUTI RANJAN DHAR         75380633679 bibekanandasahu1997@gmail.com           R060         Raj Vaishal Kenia         7506024949 rajkenia99@gmail.com           R063         Bisha Samantaray         7381021761 qds.265@gmail.com           R064         108768690 eli.luck123@gmail.com           R065         108768690 eli.luck123@gmail.com           R066         108768690 eli.luck123@gmail.com           R067         108768690 eli.luck123@gmail.com           R068         10861276795 shataparba@gmail.com						a-402 kelly residency ,near galaxy circle ,pal
A098         AAKANKSHA SHAW         8820203024 aakankshashaw&@gmail.com           L023         Liju.K         8547047667 lijukpulinelli@gmail.com           C023         Chandan Bihari Dixit         9078338259 chandandixit140@gmail.com           S233         Shadab Quadri         9608482875 nahid.jawed@gmail.com           S233         Shadab Quadri         9776857379 shadab.tuku@gmail.com           S036         KAUSHAL PATEL         7874771539 kaushalpatel217@outlook.com           S037         SIBEKANANDA SAHU         7538063679 bibekanandasahu1997@gmail.com           S038         SISANUTI RANJAN DHAR         7506024949 rajkenia99@gmail.com           D053         Disha Samantaray         7381021761 qds.265@gmail.com           E003         Elisa Nanda         9108768690 eli.luck123@gmail.com           S031         Shraddha Shataparba         9861276795 shataparba@gmail.com	30	) P085	Purva Pandya	9924639299	purvapndya19982gmail.com	gam road, surat
AODS         AAKANKSHA SHAW         8820203024 aakankshashaw8@gmail.com           1023         Liju.k         8547047667 lijukpulinelli@gmail.com           C023         Chandan Bihari Dixit         9078338259 chandandixit140@gmail.com           M054         MD NAHID JAWED         9608482875 phadab.tuku@gmail.com           S233         Shadab Quadri         9776857379 shadab.tuku@gmail.com           R036         KAUSHAL PATEL         7874771539 kaushalpatel217@outlook.com           S232         SMRUTI RANJAN DHAR         7538063679 bibekanandasahu1997@gmail.com           R066         Raj Vaishal Kenia         7506024949 rajkenia99@gmail.com           D053         Disha Samantaray         7381021761 qds.265@gmail.com           E003         Elisa Nanda         9108768690 eli.luck123@gmail.com           S231         Shradabarba@gmail.com         9861276795 shataparba@gmail.com						147A, SOUTH SINTHEE ROAD, KOLKATA-
1023         Liju.k         8547047667         lijukpulinelli@gmail.com           C023         Chandan Bihari Dixit         9078338259         chandandixit140@gmail.com           M054         MD NAHID JAWED         9608482875         nahid.jawed@gmail.com           S233         Shadab Quadri         9776857379         shadab.tuku@gmail.com           R036         RAUSHAL PATEL         7874771539         kaushalpatel217@outlook.com           S232         SMRUTI RANJAN DHAR         7538063679         bibekanandasahu1997@gmail.com           R060         Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli luck123@gmail.com           S231         Shradaparba         9861276795         shataparba@gmail.com	31	. A098		8820203024	aakankshashaw8@gmail.com	700050
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COD3         Chandan Bihari Dixit         9078338259         chandandixit140@gmail.com           M054         MD NAHID JAWED         9608482875         nahid.jawed@gmail.com           S233         Shadab Quadri         9776857379         shadab.tuku@gmail.com           K036         KAUSHAL PATEL         7874771539         kaushalpatel217@outlook.com           S032         SMRUTI RANJAN DHAR         7538063679         bibekanandasahu1997@gmail.com           R060         Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shradaparba         9861276795         shataparba@gmail.com	32	: L023	Liju.k	8547047667	lijukpulinelli@gmail.com	medical college Cuttack , pin - 753007
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M054         MD NAHID JAWED         9608482875         nahid jawed@gmail.com           S233         Shadab Quadri         9776857379         shadab.tuku@gmail.com           K036         KAUSHAL PATEL         7874771539         kaushalpatel217@outlook.com           B068         BIBEKANANDA SAHU         7538063679         bibekanandasahu1997@gmail.com           S232         SMRUTI RANJAN DHAR         7008395748         smrutiranjandhar@gmail.com           B053         Disha Samantaray         7506024949         rajkenia99@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shradaba Shataparba         9861276795         shataparba@gmail.com	33	3 C023	Chandan Bihari Dixit	9078338259	chandandixit140@gmail.com	pin-756100
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KO36         KAUSHAL PATEL         7874771539         kaushalpatel217@outlook.com           B068         BIBEKANANDA SAHU         7538063679         bibekanandasahu1997@gmail.com           S232         SMRUTI RANJAN DHAR         7008395748         smrutiranjandhar@gmail.com           D053         Disha Samantaray         7506024949         rajkenia99@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com	35	5 5233	Shadab Quadri	9776857379	shadab.tuku@gmail.com	Belamala station road Charampa
KO36         KAUSHAL PATEL         7874771539         kaushalpatel217@outlook.com           B068         BIBEKANANDA SAHU         7538063679         bibekanandasahu1997@gmail.com           S232         SMRUTI RANJAN DHAR         7008395748         smrutiranjandhar@gmail.com           R060         Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com						36, LAXMIDHAM SOCIETY, OPPOSITE OLD
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B068         BIBEKANANDA SAHU         7538063679         bibekanandasahu1997@gmail.com           S232         SMRUTI RANJAN DHAR         7008395748         smrutiranjandhar@gmail.com           R060         Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com	36	K036	KAUSHAL PATEL	7874771539	kaushalpatel217@outlook.com	GUJARAT,INDIA
B068         BIBEKANANDA SAHU         7538063679         bibekanandasahu1997@gmail.com           S232         SMRUTI RANJAN DHAR         7008395748         smrutiranjandhar@gmail.com           R060         Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com						At- PG HOSTEL 2, MKCG MEDICAL COLLEGE,
S232 SMRUTI RANJAN DHAR 7008395748 smrutiranjandhar@gmail.com R060 Raj Vaishal Kenia 7506024949 rajkenia99@gmail.com D053 Disha Samantaray 7381021761 qds.265@gmail.com E003 Elisa Nanda 9108768690 eli.luck123@gmail.com S231 Shraddha Shataparba 9861276795 shataparba@gmail.com	37	, B068	BIBEKANANDA SAHU	7538063679	bibekanandasahu1997@gmail.com	BERHAMPUR, GANJAM, ODISHA,760004
S232SMRUTI RANJAN DHAR7008395748smrutiranjandhar@gmail.comR060Raj Vaishal Kenia7506024949rajkenia99@gmail.comD053Disha Samantaray7381021761qds.265@gmail.comE003Elisa Nanda9108768690eli.luck123@gmail.comS231Shraddha Shataparba9861276795shataparba@gmail.com						
R060         Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com	38	\$ \$232	SMRUTI RANJAN DHAR	7008395748	smrutiranjandhar@gmail.com	COLLEGE, BERHAMPUR, ODISHA,PIN-760004
RO60         Raj Vaishal Kenia         7506024949         rajkenia99@gmail.com           D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com						
R060         Raj Vaishal Kenia         7506024949   rajkenia99@gmail.com           D053         Disha Samantaray         7381021761   qds.265@gmail.com           E003         Elisa Nanda         9108768690   eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795   shataparba@gmail.com						701, Ariisto Cloud, Near Nanavati Hospital, S.
D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com	33	) R060	Raj Vaishal Kenia	7506024949	rajkenia99@gmail.com	V. Road, Vileparle (W), Mumbai-400056
D053         Disha Samantaray         7381021761         qds.265@gmail.com           E003         Elisa Nanda         9108768690         eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795         shataparba@gmail.com						Plot no. B2/59, Lingaraj Vihar, Pokhariput,
D053         Disha Samantaray         7381021761 qds.265@gmail.com           E003         Elisa Nanda         9108768690 eli.luck123@gmail.com           S231         Shraddha Shataparba         9861276795 shataparba@gmail.com						Aerodrome area, Bhubaneswar, Khordha -
E003Elisa Nanda9108768690eli.luck123@gmail.comS231Shraddha Shataparba9861276795shataparba@gmail.com	40	) D053	Disha Samantaray	7381021761	qds.265@gmail.com	751020
E003 Elisa Nanda 9108768690 eli.luck123@gmail.com 5231 Shraddha Shataparba 9861276795 shataparba@gmail.com						AT S-40, INDIRA GANDHI CO HOUSING
E003Elisa Nanda9108768690 eli.luck123@gmail.comS231Shraddha Shataparba9861276795 shataparba@gmail.com						COLONY,LINGIPUR,SISUPALGARH,BHUBANES
Shraddha Shataparba	41	L E003	Elisa Nanda	9108768690	eli.luck123@gmail.com	WAR,PIN-751002
	42	S231	Shraddha Shataparba	9861276795	shataparba@gmail.com	Plot no -1215/1606, Devabhoomi

					At-Sadananda bihar 4th lane, Gosaninuagaon, Berhampur. Dist-Ganjam.
					State- odisha. Pin-760003 Phone-
43	3 5230	Subhashree subhasmita sahu	8637222475	8637222475 subhashreek175@gmail.com	8637222475, 9040987447
					Room no 611 , G next valley , Madanpur ,
4	44   \$229	Siddharth Mishra	9439093406	9439093406 sidgudu.123@gmail.com	Bhubaneswar 752054
					HIG-188, Phase 7 Sailashreevihar,
45	5 p084	punyaslok mohanty	8763991993	8763991993 punyaslokmohanty1709@gmail.com	Bhubaneswar - 751021, Odisha
					101-nandighosh avenue,jayprakash
46	46 P083	Pragya prathama	7978440593	7978440593 pragyaprathama@gmail.com	nagar, berhampur-760010
					887/A NILAKANTHESWAR MARGA
					BARAMUNDA VILLAGE BHUBANESWAR
47	7 R059	Rs Mayuri	9.1798E+11	9.1798E+11 rmayuri1996@gmail.com	ODISHA 751003
					Flat No. 305, Block - A, Natures Crest
48	3 S228	SANJANA SAHOO	8763696692	8763696692 sanjanasahoo01@gmail.com	Apartment, Shree Vihar, Patia, Bhubaneswar
					Plot No- 2515/44, Bank Colony, Ratha Road,
49	A097	Ankita Swain	7978032460	7978032460 ankita1331@gmail.com	Oldtown, Bhubaneswar, 751002
					Dr. Jyothi Kiranmai Bobba C/O- Sambit
					Mishra At- Mishraghara Behind AXIS bank
2(	50 B067	Bobba Jyothi Kiranmai	8978012083	8978012083 kiranmaibobba@gmail.com	ATM Rajendranagar Cuttack 753010 Odisha
					Ananda hostel, ladies hostel
51	L R058	Rituparna Sahoo	9438353160	9438353160 rituparna.riki@gmail.com	2,VIMSAR,Burla,768017
					At-PG GENT'S HOSTEL, SUSRUTA, VIMSAR
52	2 M053	MS MAHESH KUMAR SAHOO	8917323633	msmaheshkumarsahoo1@gmail.com	BURLA PIN-768017
					B 204, Angel Avenue, Balianta Bazaar,
53	3 P082	Purbasa Panda	8249125940	8249125940 purbasapanda1@gmail.com	Hanspal, Bhubaneswar, Odisha, 752101
					Devajani ladies hostel, VIMSAR, Burla,
54	1 S227	Sasmita Mishra	8249342533	8249342533 sasmita406.sm@gmail.com	Sambalpur, Odisha
17 5	55 5226		7008442643	7008442643 drsubhalagnadash@gmail.com	Room no 206, Anandi hostel , VIMSAR , Burla
ည် (	26 PU8T	Prangnya Bharati Nanda	7008980459	/UU&9&U459 prangnya.bnaratı@gmaii.com	LH 2, AYUKVIHAK,BUKLA



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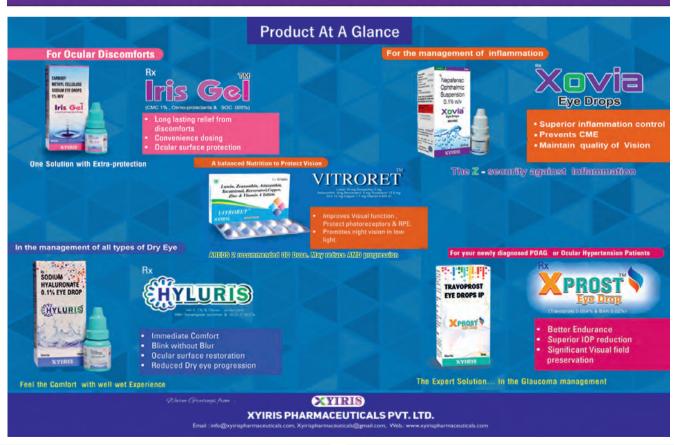
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Pahco Surgeon & Consultant - Glaucoma

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#### Dr. Sanghamitra Kanungo

Consultant - Vitreo Retina

Timing: Monday to Saturday: 9 AM to 1.30 PM

#### Dr. Sasmita Das

Consultant - Glaucoma

Timing: Monday to Saturday: 9 AM to 2.00 PM

#### Dr. Anurag Mishra

Consultant - Pediatric

Ophthalmology, Squint & Occuloplasty

Timing: Tuesday to Thursday: 9 AM to 1.30 PM

#### Dr. Anuradha Pradhan

Consultant - Oculoplasty & Oncology

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