ACADEMIC NEWSLETTER BHIMS





FRIENDS

It is a great pleasure for us to publish the 3rd issue of the "*BHIMS Academic Newsletter*" of the Bombay Hospital Institute of Medical Sciences.

The year 2022 has been eventful and slowly we have all recovered from the COVID times and normalcy of work has resumed.

As you can see from the Newsletter, there have been many outstanding performances, awards, accolades, scientific publications, and presentations from various departments. Three BHIMS students from <u>Neurology</u>, <u>Obstetrics and Gynaecology and Cardiology</u> have secured the **First Ranks** in Maharashtra University of Health Sciences and we are indeed proud of all the achievers.

While we look upon 2022 fondly, let us make all efforts to make 2023 scientifically and clinically satisfying.

Best wishes for 2023.



DEPARTMENT OF ANAESTHESIOLOGY



DEPT. OF CARDIO VASCULAR THORACIC SURGERY



Dr. Pravin Amin, Physician & Intensivist

Following are the publications in journals :-

- Dexamethasone 12 mg versus 6 mg for patients with COVID-19 and severe hypoxaemia: a preplanned, secondary Bayesian analysis of the COVID STEROID 2 trial. Granholm A, Munch MW, Myatra SN, Vijayaraghavan BKT, Cronhjort M, Wahlin RR, Jakob SM, Cioccari L, Kjær MN, Vesterlund GK, Meyhoff TS, Helleberg M, Møller MH, Benfield T, Venkatesh B, Hammond NE, Micallef S, Bassi A, John O, Jha V, Kristiansen KT, Ulrik CS, Jørgensen VL, Smitt M, Bestle MH, Andreasen AS, Poulsen LM, Rasmussen BS, Brøchner AC, Strøm T, Møller A, Khan MS, Padmanaban A, Divatia JV, Saseedharan S, Borawake K, Kapadia F, Dixit S, Chawla R, Shukla U, **Amin P**, Chew MS, Wamberg CA, Gluud C, Lange T, Perner A. Intensive Care Med. 2022 Jan;48(1):45-55.
- Long-term outcomes of dexamethasone 12 mg versus 6 mg in patients with COVID-19 and severe hypoxaemia. Granholm A, Kjær MN, Munch MW, Myatra SN, Vijayaraghavan BKT, Cronhjort M, Wahlin RR, Jakob SM, Cioccari L, Vesterlund GK, Meyhoff TS, Helleberg M, Møller MH, Benfield T, Venkatesh B, Hammond NE, Micallef S, Bassi A, John O, Jha V, Kristiansen KT, Ulrik CS, Jørgensen VL, Smitt M, Bestle MH, Andreasen AS, Poulsen LM, Rasmussen BS, Brøchner AC, Strøm T, Møller A, Khan MS, Padmanaban A, Divatia JV, Saseedharan S, Borawake K, Kapadia F, Dixit S, Chawla R, Shukla

U, **Amin P**, Chew MS, Wamberg CA, Bose N, Shah MS, Darfelt IS, Gluud C, Lange T, Perner A. Intensive Care Med. 2022 May;48(5):580-589.

 Weaning Outcomes in Patients with Brain Injury. Tejerina EE, Robba C, Del Campo-Albendea L, Pelosi P, Muriel A, Peñuelas O, Frutos-Vivar F, Raymondos K, Du B, Thille AW, Ríos F, González M, Del-Sorbo L, Marín MDC, Valle Pinheiro B, Soares MA, Nin N, Maggiore SM, Bersten A, Amin P, Cakar N, Young Suh G, Abroug F, Jibaja M, Matamis D, Ali Zeggwagh A, Sutherasan Y, Anzueto A, Esteban A. Neurocrit Care. 2022 Sep 1.(doi: 10.1007/s12028-022-01584-2.(Online ahead of print. PMID: 36050534)





A) Examinership :

- 1. Convener & Internal Examiner Bombay Hospital Institute of Medical Sciences, 2022 by MUHS .
- 2. Internal Examiner BYL Nair Hospital, Mumbai 2022 by MUHS.
- 3. DNB National Board of Examination, Theory Examination, Delhi August 2022.

B) Publications :

1. Vishal Patil, Anil Sharma, Akshay Kashid : Stroke Prevention in Non-valvular Atrial Fibrillation MedPulse International Journal of Medicine 2022.

- 2. Akshay Kashid, Vishal Patil, Anil Sharma : A review of clinical utility of intravascular ultrasound to treat left main coronary artery disease. MedPulse International Journal of Medicine 2022.
- 3. Anil Sharma, Vishal Patil, Akshay Kashid : Cardiac amylodosis : An overview 2022.

C) Invited Lectures/Speaker/Chairperson/Faculty :

- 1. Cardiological society of India annual meeting Chennai December 2022 : Failed Thrombolysis.
- 2. National Interventional Council CSI meeting Ahemdabad, 2022 as Judge.
- 3. CHIP (Complex high risk indicated patients) India New Delhi, August 2022 : Discussant and Expert.
- 4. Rajasthan CSI conference, Jaipur, September 2022 : Drug coated balloons.
- 5. SCIP (Society of Cardiology Imagine and Physiology) Trivendram : Spontaneous coronary artery dissection : Speaker and judge.
- 6. ISECON (Indian Society for Electrology Conference), Mumbai 2022 : ECG in ACS.
- 7. (ICIC) Indian College of Interventional Cardiology, Mumbai, 2022 : Hypertension.
- 8. IMA : Hypertension management : Putting the guidelines into practice.
- 9. IMM Mumbai, December, 2022 : Optimizing Heart Failure Therapy.
- 10. IMA Mumbai Speaker February 2022 Post PCI Antiplatelets.
- 11. CSI Mumbai : Microvascular Angina.
- 12. Omnicuris talks on Antiplatelets, Heart Failure, Dyslipidemia, CAD.
- 13. Clirnet : Online talks on Atrial Fibrillation, ECG Interpretation, Pulmonary hypertension.
- 14. Cardiology Xperts Conclave with Dr Samin Sharma, Dr Samuel Mathew : Simplifying the complex case presentation, Mumbai, 26th November 2022.



National Award / Felicitation (Jaipur CSI & CHIP Delhi)

Public Education & Social Work & Awards :

1. Rotary club, Mumbai CPR work shop, August & September, 2022.

- 2. Felicitated by Hindustan chamber commerce, Mumbai, October 2022.
- 3. Felicitated by Om Sai Welfare association for blind disabled, October 2022.
- 4. Invited as chief guest in Ram Leela at Cross Maidan, October 2022.
- 5. Best Doctor Award by Jaipur Pravasi Sangh, January 2022.

Dr. Anushree Kumbhalkar, Sr. Resident



Dr. .Anushree Kumbhalkar, Dr. Archana Aher, Dr. Sunita Kumbhalkar, The study of conventional cardiovascular risk factor profile in first-degree relatives of patients with premature coronary artery disease. Indian Heart Journal 74 (2022) S27-S108.

DEPARTMENT OF ENT



Dr. Nupur Kapoor Nerurkar, Laryngologist

Awards /Honours/Achievements

Founding of International Association of TransVoice Surgeons

I am very honored to be part of an unprecedented endeavor to improve the quality of voice feminization. After two days of sharing knowledge, the World's renowned laryngologists and voice surgeons from around the globe found the **International Association of TransVoice Surgeons** on June 11, 2022, in Berlin, Germany. Founding members are Phonosurgeons spanned from South Korea to Colombia and from Finland to India. Prof. Markus Hess is the elected president of the association.Board members are Hyung-Tae Kim, Korea; Chadwan Al Yaghchi, UK; Ahmed Geneid, Finland; **Nupur Kapoor Nerurkar, India;** and Juan-Carlos Casado, Spain. Professional training and research on voice feminization and voice deepening is the primary goal of the association. Emeritus Professor Juergen Wendler, who invented the glottoplasty technique that is nowadays the widely performed surgical method for voice feminization, attended the inauguration.



Publications

International

 <u>Nerurkar N.K.</u>, Shah K., Patel, K.,Muzumdar, G., "A Retrospective Study to Assess the Accuracy of Frozen Sections in Laser Laryngeal Surgery" accepted for publication in Annals of Otology, Rhinology & Laryngology on 13 October 2022.

National

- <u>Nupur Kapoor Nerurkar</u>, Anupriya Hajela, Asitama Sarkar, Pradnya Kulkarni, <u>"</u>A Prospective Study to Correlate Difficult Intubation with Difficult Laryngeal Exposure for Microlaryngeal Surgeryusing Various Grading Scales of Difficult Intubation"Indian J Otolaryngol Head Neck Surg<u>https:// doi.org/</u> <u>10.1007/s12070-022-03108-y</u>
- 2. <u>Nerurkar NK</u>, Chitnis TA, Pereira J. Presence and Pattern of Chromesthesia in 200 Individuals: An Experiment Performed on World Voice Day. Int J Phonosurg Laryngol 2022; 12 (1): 12–15.
- 3. <u>Nerurkar Nupur</u>, Sarkar Asitama, "Primary Glottic Non-Hodgkins Lymphoma- case snippet" accepted for publication in Postgraduate journal of Medicine, 30 May 2022
- 4. Nerurkar Nupur, Sarkar Asitama, Glottic Neurofibroma: An Unusual Case Report, accepted for

publication in Indian Journal Of Otolaryngology & HNS, 3rd October 2022

Presentations in Conferences and Meetings

International

- Invited speaker on sulcus at the Annual Mansoura ENT Conference, Egypt, March 23-25 2022
- Invited speaker at the World Voice Day Celebrations on 14 April 2022, talk on sulcus and MB for ••• International Scientific Meeting of Moscow
- Invited speaker on Spasmodic Dysphonia at theXth International Interdisciplinary Congress on Head ••• and Neck Diseases, Moscow, 26-28 May 2022
- Invited as the sole faculty for the pre conference workshop day of KENTCON, National meeting of the Kenyan ENT Society, June 2022. Took talks on "RRP", "Cysts", "Lasers", "VF Paralysis", "Puberphonia and Nodules"
- Invited to talk about "Feminization Laryngoplasty" and "Puberphonia" at the 1st meeting of International Association of Trans Voice Surgeons, June, Berlin 2022
- Invited to talk on "Neurological basis of management of Spasmodic Dysphonia" at the Meeting of the International Association of Phonosurgeons, Kyoto, Japan, October 2022
- Invited to talk on "LASR for Sulcus" at the Meeting of the International Association of Phonosurgeons, Kyoto, Japan, October 2022

National

- Took an Instructional Course on "Lasers in Laryngology" at Phonocon 2022- 12, 13 February 2022
 Presented at the Invited video session "glottic cysts" at Phonocon 2022- 12, 13 February 2022
 Moderated a panel on "Neurological Voice Disorders" for Dr. Reddys program on 27 February 2022
- On World Voice Day 16 April 2022 organized with Alkem a 10-city Radio program for awareness of \geq voice.
- > Invited to deliver the "Dr. V Sambha Murthy Oration" at Hyderabad April 2022 on 'Paediatric Voice Disorders"
- Hands on workshop on Injection Laryngoplasty at "Larynx 2022" in Cochin on 17th July 2022
- Oration on "U/L Vocal fold paralysis" at "Larynx 2022" in Cochin on 17th July 2022 \triangleright
- > Invited talk on "Non oncological applications of lasers in the Larynx" at "Larynx 2022" in Cochin on 17th July 2022
- > Course Director and operating faculty of the "16th Workshop on Phonosurgery" held at Bombay Hospital 13-14 August 2022.
- > Talk on "Sulci and Mucosal Bridges" at the "16th Workshop on Phonosurgery" held at Bombay Hospital 13-14 August 2022.
 Key faculty of "Nuances of Stroboscopy- Workshop" at the "16th Workshop on Phonosurgery" held at
- Bombay Hospital 13-14 August 2022.
- Instructional Course on "Lasers in the Larynx" at the "16th Workshop on Phonosurgery" held at Bombay Hospital 13-14 August 2022.
- Invited talk on "TLM cordectomy for early glottic cancer- A step by step approach" as part of AOI GSK \triangleright interactive webinar series, ASCENT, 3rd September
- Invited talk on "Wendlers Glottoplasty" at Bilasure 16th Phonosurgery Workshop", Guntur, September 2022
- > Invited talk on "Feminization Laryngoplasty" at Midterm CME, Chennai, October 2022
- Invited as operating Faculty for a 2-day surgical workshop in Hyderabad " India's Elite ENT Club " relayed to 60 centers in India.

New Happenings in BHIMS

Neuro muscular electrical stimulation (NMES) is a non-invasive modality designed for muscle strengthening and muscle recruitment torehabilitate the swallow.

Academic Newsletter: BHIMS:2022 (3)

Vital-Stim is a state-of-the-art equipment, which uses NMES and S-EMG to aidin dysphagia rehabilitation.Vital Stim therapy in adjunct with traditionalswallow therapy is proven to be safe and effective in patients with dysphagia.It accelerates the recovery time and helps patient become tube independent.



Bombay Hospital Voice and Swallowing Centre now has the Vital Stim equipment for swallowing therapy.

Ms. Zainab Nagree, Voice and swallowing therapist at the Bombay Hospital Voice and Swallowing Center, is a certified NMES therapist.

DEPARTMENT OF GENERAL MEDICINE



DEPARTMENT OF GASTROENTEROLOGY

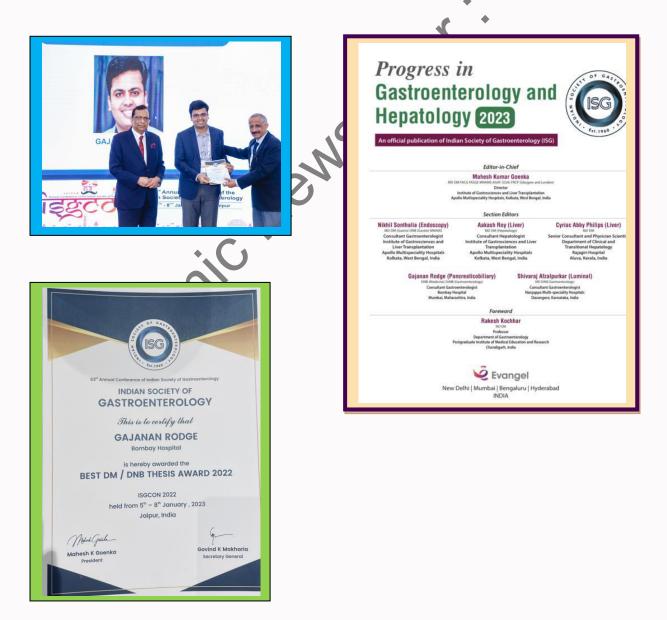
Dr. Gajanan Rodge, Consutlant

Received the 'Best DM/DNB Thesis Award 2022' in the 63rd Annual Conference of Indian Society of Gastroenterology held in January 2023 at Jaipur

Topic :

Psoas Muscle Index – A Simple and Reliable Method of Sarcopenia Assessment on Computed Tomography Scan in Chroni Liver Disease and its Impct on Mortality

He is also the co-editor of a book on "Progress in Gastroenterology and Hepatology 2023, with a Chapter – "Prevention of Post ERCP Pancreatitis – Current Best Practice ".



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DEPARTMENT OF NEUROLOGY



Professor Dr. B. S. Singhal, Director of Neurology



Dr. B S Singhal, Director of Neurology, BHIMS was conferred upon with the highest civilian Award '*Padmashri*' at the hands of Hon'ble Shri Ram Nath Kovind, President of India in January 2022.

Awards : Padmashri Award (January 2022)

Publications:

- 1. Mathew T, Kamath V, John SK, Netravathi M,..., Singhal BS, Parry G. A real world multi center study on efficacy and safety of natalizumab in Indian patients with multiple sclerosis.MultSclerRelatDisord. 2022; 66:104059.
- 2. Aendole D, Lalkaka J, Jade J, Singhal B. Seronegative Autoimmune Limbic Encephalitis: A Case Report. J Assoc Physicians India. 2022 Sep;70(9):11-12.

Professor Dr. N. E. Bharucha, Head Dept. of Epidemiology & Sr. Consultant





Awards : Lifetime Achievement Award (IANCON 2022)

Dr. Satish V. Khadilkar (Professor & Head of the Department)

Publications:

- 1. Khadilkar SV, Patil SB, Shetty VP. Neuropathies of leprosy. Journal of the Neurological Sciences. 2021;420:117288.
- Khadilkar SV, Halani HA, Dastur R, Gaitonde PS, Oza H, Hegde M. Genetic appraisal of hereditary muscle disorders in a cohort from Mumbai, India. Journal of Neuromuscular Diseases. 2022 (Preprint):1-0
- 3. Khadilkar S, Desai M. Editorial Commentary: Lipid Storage Myopathies. Ann Indian Acad Neurol. 2022;25(1):5-6
- 4. Khadilkar SV, Patil VA. Medical Management of Trigeminal Neuralgia. Neurology India. 2021;69(7):199.
- 5. Khadilkar SV, Chaudhari AD, Singla MB, Dastur RS, Gaitonde PS, Bhutada AG, Hegde MR. Early and consistent pattern of proximal weakness in GNE myopathy. Muscle & Nerve. 2021;63(2):199-203.
- 6. Mansukhani SA, Khadilkar SV, Singla M, Sharma A, Chavan P, Mansukhani KA. Quantification of electromyographic activity in stiff leg syndrome-adding to the diagnostic tool box. Annals of Indian Academy of Neurology. 2022;25(1):157.

- 7. Majumder PD, Moreker MR, Khadilkar SV, Bhosale B, Khetan V. A case of non-Hodgkin lymphoma diagnosed after 35-month of initial presentation as recurrent vitritis with multiple negative biopsies. Oman Journal of Ophthalmology. 2022;15(2):212.
- 8. Khadilkar SV, Kamat S, Patel R. Nodo-paranodopathies: Concepts, Clinical Implications, and Management.(ahead of print) (DOI:10.4103/aian.aian_382_22)
- 9. Moreker MR, Sharma TR, Khadilkar SV. Ethambutol-induced conversion in Leber's hereditary optic neuropathy: 6 years follow-up. Indian Journal of Ophthalmology. 2022;70(7):2760-2.
- 10. Khadilkar SV. Reader Response: Expanding the Spectrum of Chronic Immune Sensory Polyradiculopathy: CISP-Plus. Neurology. 2022.
- 11. Khadilkar SV. Telemedicine: The Present and the Future. Bombay Hospital Journal. 2021 Apr;63(2):46.
- Sarma G, John SK, Mathew T, Aiyagari V, Nair S, Parry GJ, Khadilkar S, Satishchandra P. Neurology Exit Examination System in India: A Survey of Examiners' Perceptions and Recommendations. Ann Indian Acad Neurol. 2022;25(2):189-193.
- Khadilkar SV, Pandya D, Patel RB, Nanavati A. A Case of Severe Refractory Residual Sensory-neural Hearing Loss in Guillain–Barre Syndrome: An Unexplored Entity. Bombay Hospital Journal. 2022. (DOI: 10.15713/ins.bhj.104)
- 14. Moreker M, Sharma T, Patil V, Desai M,Khadilkar S. Optic Nerve Head Findings: How a Neuroophthalmologist can aid the Neurologist? (Accepted for publication 13th Oct 2022, Bombay Hospital Journal)
- 15. Halani H,Saini P,Chavan P, Mansukhani K, Khadilkar SV. Rapidly Progressive ALS with atypical Parkinsonism: An unsual case of multisystem proteinopathy from India. Ann Indian Acad Neurol. (Accepted for publication, Nov 2022).

Editor in Chief : IAN Textbook of Neurology

Books chapters:

- ette
- 1. Khadilkar SV, Patil V,Oza HN. Muscular dystrophy including congenital muscular dystrophy. Handbook on 'Global development delay management'
- 2. Khadilkar SV, Patel B. Hereditary Muscle disorders. IAN Textbook of Neurology
- 3. Khadilkar SV,Desai MD, Deopujari CE, Pandya DC, Shah S. Spontaneous Intracranial Hypotension (in Press)
- 4. Khadilkar SV. Patel R. Cranial nerve infections
- 5. Khadilkar SV. Patel R. Pitfalls in diagnosis of LGMD
- 6. Khadilkar SV. Patel R. Pitfalls in diagnosing of hereditary neuropathies

Dr Nirmal Surya, Sr. Consultant

Publications:

- 1. Surya N, Srivastava A, Nagda T, Palande D, Someshwar H. Education, training, and practices of neurorehabilitation in India during the COVID-19 pandemic. Frontiers in neurology. 2021 Feb 10;12:626399.
- 2. Wasti SA, Surya N, Stephan KM, Owolabi M. Healthcare settings for rehabilitation after stroke. Clinical Pathways in Stroke Rehabilitation. 2021 Jan 14:261.
- 3. Ghatge SB, Surya N, Modi D. Rapid Recovery from Subacute to Chronic Ischemic Stroke Following Revascularization by Carotid Stenting: Preliminary Findings. Neurology India. 2022 Jul 1;70(4):1487.
- 4. Ghatge SB, Shah RP, Surya N, Sankhala S, Unadkat CJ, Khan GM, Modi DB. Ozone disc nucleolysis in cervical intervertebral disc herniation: A nonrandomized prospective analysis in 246 patients. Journal of Craniovertebral Junction & Spine. 2022 Apr;13(2):114.
- 5. Surya N, Sankaraneni RM, Singh S. Quality of Life in Epilepsy patients in India during Covid-19 pandemic.(P18-2.004).
- Kulkarni R, Misra UK, Meshram C, Kochar D, Modi M, Vishnu VY, Garg RK, Surya N.Epidemic of mucormycosis in COVID-19 pandemic: A position paper. Annals of Indian Academy of Neurology. 2022 Jan;25(1):7.

- 7. Chandrashekar D, Sharma D, Desai M, Surya N.A perplexing case report of an imaging negative acute ischemic stroke. Indian Journal of Case Reports. 2022 May 15:115-7.
- 8. Dhamija RK, Srivastava A, Chauhan S, Shah U, Nagda T,Surya N.Consensus Statement on Neurorehabilitation during COVID-19 Times: Expert Group on Behalf of the Indian Federation of Neurorehabilitation (IFNR). Ann Indian Acad Neurol. 2021;24(2):138-141.
- 9. Surya N, Ramamurthy G. The Emergence of Dry Needling in Stroke Rehabilitation.
- 10. Ray PS, Surya N. Neurology and Telemedicine: The Way Forward. Telehealth and Medicine Today. 2021 Apr 23;6(2).
- 11. Surya N. FilumTerminale Arteriovenous Fistula: Importance of Clinical Judgment, Angioarchitexture and Technique of Spinal Angiogram to Decide Treatment Options. EC Neurology. 2021;13:03-7.
- 12. Surya N. Recurrent Para Paresis-Lightning Can Strike the Same Place Again. EC Neurology. 2021;13:05-7.
- Srivastava A, Swaminathan A, Chockalingam M, Srinivasan MK, Surya N, et al. Tele-neurorehabilitation during the COVID-19 pandemic: implications for practice in low-and middle-income countries. Frontiers in Neurology. 2021;12.
- Surya N, Someshwar H. Accredited social health activist (ASHA) workers awareness and attitudes towards epilepsy in rural districts of Maharashtra, India: A questionnaire survey. Journal of the Neurological Sciences. 2021 Oct 1;429:119122.

Awards:

- 1. "Mahatma Award 2022" for Social Good and Impact 2022 by Aditya Birla Group hosted by Liveweek Group, Delhi on 01st October 2022.
- 2. "Kenneth M. Viste Jr., MD, Patient Advocate of the year Award" by AmericanAcademy of Neurology Annual Meeting 2022, Seattle, April 2022

Dr. Jimmy Lalkaka, Sr. Consultant

Publications:

- 1. Patil VA, Kamat SN, Lalkaka JA, Singhal B. Efficacy and safety of rituximab in central nervous system demyelinating disorders. Annals of Indian Academy of Neurology. 2021 Sep;24(5):732.
- 2. Aendole D, Lalkaka J, Jade J, Singhal B. Seronegative Autoimmune Limbic Encephalitis: A Case Report. J Assoc Physicians India. 2022 Sep;70(9):11-12.

Dr. Vibhor Pardarsani, Sr. Consultant

Publications:

- 1. Benny R, Singh RK, Venkitachalam A, Lalla RS, Pandit RA, Panchal KC, Pardasani V, et al. Characteristics and outcomes of 100 consecutive patients with acute stroke and COVID-19. J Neurol Sci. 2021 Apr 15;423:117348.
- 2. Pradhan S, Bansal R, Das A, Pardasani V, Malhotra HS, et al.Osteo-Cutaneous Trophic Changes in Complex Regional Pain Syndrome and their Reversal with Steroids. Neurology India. 2022;70(3):1119.
- Moreker MR, Pandya D, Singh R, Pardasani V, Shah S. Neurosyphilis masquerading as papillodema unmasked by tell-tale vitreous cells and peripapillaryhemorrhages. Indian Journal of Ophthalmology-Case Reports. 2022;2(4):915.

Book Chapters:

- 1. Pardasani V. Intensive Care Unit-acquired Weakness. Essentials of Critical Care Medicine for the Physician. 2022:425.
- Poncha F, Irani AM, Pardasani V. Stroke for Physicians and Intensivists. Essentials of Critical Care Medicine for the Physician. 2022 May 25:113.

3. Pardasani V. Seizures in the Intensive Care Unit. Essentials of Critical Care Medicine for the Physician. 2022 May 25:430.

Dr. Rakeshsingh K. Singh, Sr. Consultant

Publications:

- Benny R, Singh RK, Venkitachalam A, Lalla RS, Pandit RA, Panchal KC, Pardasani V, et al. Characteristics and outcomes of 100 consecutive patients with acute stroke and COVID-19. J Neurol Sci. 2021 Apr 15;423:117348.
- Moreker MR, Pandya D, Singh R, Pardasani V, Shah S. Neurosyphilis masquerading as papillodema unmasked by tell-tale vitreous cells and peripapillaryhemorrhages. Indian Journal of Ophthalmology-Case Reports. 2022 Oct 1;2(4):915.
- 3. Bhatia R, Sylaja PN, Srivastava MVP,... Singh RK, et al; COVID-19 Stroke Study Group (CSSG) India. Clinical profile and outcome of non-COVID strokes during pandemic and the pre pandemic period: COVID-Stroke Study Group (CSSG) India. J Neurol Sci. 2021;428:117583.

Dr. Varsha Patil, Consultant

Publications:

- 1. Patil VA,Kamat SN, Lalkaka JA, Singhal B. Efficacy and safety of rituximab in central nervous system demyelinating disorders. Annals of Indian Academy of Neurology. 2021 Sep;24(5):732.
- 2. Khadilkar SV, Patil VA.Medical Management of Trigeminal Neuralgia. Neurology India. 2021;69(7):199.
- 3. Patil VA.Malignancy masquerading as chronic meningitis in children: a rare differential. (Expert Commentary-JPGM, accepted for publication, Nov 2022)
- 4. Moreker M, Sharma T, Patil V, Desai M,Khadilkar S.Optic Nerve Head Findings: How a Neuroophthalmologist can aid the Neurologist? (Accepted for publication 13th Oct 2022, Bombay Hospital Journal)

Books chapters:

1. Khadilkar SV, Patil V,Oza HN, Muscular dystrophy including congenital muscular dystrophy. Handbook on 'Global development delay management' (In Press)

Invited Talk- Use of interferons in multiple sclerosis in the present era- WOMANTHAN (national meet of Women Neurologists), New Delhi-May 2022

Dr. Mehul Desai, Consultant

Publications:

- 1. Khadilkar S, Desai M. Editorial Commentary: Lipid Storage Myopathies. Ann Indian Acad Neurol. 2022;25(1):5-6
- 2. Chandrashekar D, Sharma D, Desai M, Surya N.A perplexing case report of an imaging negative acute ischemic stroke. Indian Journal of Case Reports. 2022 May 15:115-7.
- 3. Khadilkar SV, Desai MD, Pandya D. Teleneurology for physicians- Editorial review JAPI (publication in process)

Dr. Hiral Halani, Associate Consultant

Academic Achievements: Stood *First* in the DM Neurology Exams (MUHS University)

Publications:

- 1. Khadilkar SV, Halani HA, Dastur R, Gaitonde PS, Oza H, Hegd M. Genetic appraisal of hereditary muscle disorders in a cohort from Mumbai, India. Journal of Neuromuscular Diseases. 2022 Jan 1(Preprint):1-0.
- 2. Bhatia R, Sylaja PN, Srivastava MP, Komakula S, Iype T, Parthasarathy R, Khurana D, Pardasani V, Pamidimukkala V, Kumaravelu S, Pandian J. Clinical profile and outcome of non-COVID strokes during pandemic and the pre pandemic period: COVID-Stroke Study Group (CSSG) India. Journal of the Neurological Sciences. 2021 Sep 15;428:117583.
- 3. Halani H,Saini P,Chavan P, Mansukhani K, Khadilkar SV. Rapidly Progressive ALS with atypical Parkinsonism: An unsual case of multisystem proteinopathy from India. Ann Indian Acad Neurol. (Accepted for publication, Nov 2022).

Dr.Darshan Pandya, Sr. Resident

Publications:

- 1. Moreker MR, Pandya D, Singh R, Pardasani V, Shah S. Neurosyphilis masquerading as papillodema unmasked by tell-tale vitreous cells and peripapillaryhemorrhages. Indian Journal of Ophthalmology-Case Reports. 2022 Oct 1;2(4):915.
- Khadilkar SV, Pandya D, Patel RB, Nanavati A. A Case of Severe Refractory Residual Sensory-neural Hearing Loss in Guillain–Barre Syndrome: An Unexplored Entity. Bombay Hospital Journal. 2022. (DOI: 10.15713/ins.bhj.104)
- 3. Khadilkar SV, Desai MD, Pandya D. Teleneurology for physicians- Editorial review JAPI (publication in process)

Academic achievements :-

- 1. Best paper in Neurology in BNA meeting march 2023: "Remove the smog of MOG: an interesting case series"
- 2. Best Flash paper in neurology in Annual BNA April 2023: "Untangle the mystery: A case series of spinal dural AV fistula"
- 3. A case series of neuromyotonia- in Neuromuscular Update in August 2023
- 4. E-poster presentation at AOCN-IANCON: "Down with the dancing chin: An interesting case series of masseter spasms"

Dr. Chandrashekhar, Sr. Resident

Chandrashekar D, Sharma D, Desai M, Surya N.A perplexing case report of an imaging negative acute ischemic stroke. Indian Journal of Case Reports. 2022 May 15:115-7.

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DEPARTMENT OF NEPHROLOGY



Workshop / Conferences

Sr.No.		Date	Department
1	Mumbai Nephrology group academic meeting	21/6/2021	Nephrology
2	Baxter PD workshop	19/3/2022	Nephrology
3	CME in nephrology	30/11/2022	Nephrology
4	Mumbal nephrology group academic meeting	30/11/2022	Nephrology

The Department of Nephrology at Bombay Hospital successfully concluded a full day CME in Nephrology on Wednesday, 30th November 2022 at S P Jain Auditorium which was conducted by about 80 Nephrology Alumni who came from all corners of the country as well as overseas.

On this day, the **Bombay Hospital Association of Nephrology Alumni (BHANA)** was formed with an effort to promote Academic and social interaction among ex-students in the coming years





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S.N	Title	Author	Department	Journal Details
1	From infection to immunity impact of COVID-19 across 9 HD centers in Mumbai	Dr.S.Bichu Dr.V.Billa Dr.ParagTilve	Nephrology	Indian Journal of Nephrology Vol-31
2	A unified city-wide dashboard for allocation and scheduling Dialysis for COVID-19 patients on MHD	Dr.S.Bichu Dr.V.Billa	Nephrology	Indian Journal of NephrologyVol-32
3	Clinical presentation and outcome of renal disease in -SARS-Covid patients - A single center study	Dr.S.Bichu Dr A Kirpalani Dr Hardik Shah Dr D Kirpalani Dr.V.Billa Dr.ParagTilve	Nephrology	Kidney International Report volume 6
4	SAT-248 maintaining a balanced bone health by optimum management of renal osteodystrophy in the hemodialysis population	Dr.S.Bichu Dr.V.Billa Dr.ParagTilve	Nephrology	Kidney International Report volume 5
5	Poster Presentation – Unusual Suspects	Dr Bahaar Athawale and Department of Nephrology	Nephrology	ISNCON, Pune
6	Oral presentation – Case report of Isolated renal allograft TB	Dr Sayali Dalvi and Department of Nephrology	Nephrology	ISNWZ, Aurangabad

Academic Newsletter: BHIMS:2022 (3)

DEPARTMENT OF NEUROSURGERY



Dr. K E Turel, Sr. Consultant

Moving ahead from where we stopped last year, 'Neuro Complications', the virtual learning platform that we started during the course of COVID, still continued with conducting virtual Webinars of Complications in Neurosurgery every 2 months. Furthermore it also proved itself to be one of the most cherished mediums ofeducation and learning from mistakes.

The following is the list of Webinars we arranged through ZOOM platform:

Webinar	Date	Торіс	No.of Faculty Members (Includes Speakers)	No. of Countries represented by Faculties	No. of Registr ations
Chapter# 9	Jan 2022	Complications in Spine Surgery:Lessons Learnt	25	15	>500
Chapter# 10	May 2022	Complications in the Treatment of Hydrocephalus: Lessons Learnt (1 st Edition)	29	17	>500
Chapter# 11	29 th July 2022	Complications in the Treatment of Hydrocephalus: Lessons Learnt (2 nd Edition)	34	21	>400

Chapter# 23 rd 12 Sep. 2022	Complications in the Treatment of Hydrocephalus: Lessons Learnt (3 rd Edition)	21	12	>400
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Achievements :

- 1. Continuing to serve as senior Member/ Advisor : Education and Training Committee, World Federation of Neurosurgical Societies (WFNS), 2021 23
- 2. Honoured by International Academy of Neurosurgical Anatomy (IANA), with Life- time Achievement, 21 June 2022. Special Webinar held in his honour.
- 3. Received a certificate and Medal of Honour and Appreciation for Contribution to Serbian Neurosurgical Society, at a function in Serbian Military Academy,8th December, 2022.

Other Webinars participated as Speaker, Panelist and Moderator:

- 1. "New Concepts for Extended Approaches in CPA Surgery": Invited Panellist of the session at Continuing Education Program in Neurosurgery 2022 organised by INI Hannover, Germany, China-INI, Beijing, and Shenzhen Samii International Medical Centre, China, by Prof. Madjid Samii, 24 January, 2022.
- "Being Aware! Situational Awareness. (Quality Assurance in Neurosurgery)": Lecture delivered at International Academy of NeurosurgicalAnatomy (IANA) 1st Webinar, 1st February 2022.
- "Total v/s Planned/Unplanned Subtotal Excision of Vestibular Schwannomas": Lecture delivered at the 3rd Webinar organised by International Academy of Neurosurgical Anatomy (IANA), to honour Life-time Achievement ofProf. Keki Turel, 21 June 2022
 "External approaches to the anterior and middle cranial fossa for the management of Anterior Skull
- 4. "External approaches to the anterior and middle cranial fossa for the management of Anterior Skull Base Tumor: Historical Approaches and How I do it and Why?: Lecture delivered at Continuing Education Program in Neurosurgery 2022 organised by INI Hannover, Germany, China-INI, Beijing, and Shenzhen Samii International Medical Centre, China, initiated by Prof. Madjid Samii, July 11, 2022
- 5. "Complications in Neurosurgery: Ethics, Morals and Legalities": Invited Guest Speaker, lecture delivered at Conference organised by SANS (South African Neurosurgical Society) (virtually), 30th September, 2022.

Conferences participated as Speaker, Panellist and Moderator (In Person):

- 1. "Parasagittal Meningiomas: Surgical Approach": Invited Guest Speaker lecture delivered at The XVII World Congress of Neurosurgery (WFNS 2022), Agora Bogota, Colombia, 13-18 March, 2022
- "Intra-Operative Ultrasound for Gliomas: Is it still useful?": Invited Guest Speaker lecture delivered at The XVII World Congress of Neurosurgery (WFNS 2022), Agora Bogota, Colombia, 13-18 March, 2022.
- 3. Moderator: Complications Symposium: Invited at The XVII World Congress of Neurosurgery (WFNS 2022), Agora Bogota, Colombia, 13-18 March, 2022.
- 4. "Vestibular Schwannomas: Epidemiology": Invited Guest Speaker lecture delivered at The 8th World Federation of Skull Base Societies Meeting, Rio de Janeiro, Brazil 22-27 March, 2022.
- "Non-Vestibular Schwannoma Tumors of CP Angle": Invited Guest Speaker lecture delivered at The 8th World Federation of Skull Base Societies Meeting, Rio de Janeiro, Brazil 22-27 March, 2022.
- "Giant Invasive Pituitary Adenomas Transcranial or Transsphenoidal": Invited Guest Speaker lecture delivered at The 8th World Federation of Skull Base Societies Meeting, Rio de Janeiro, Brazil 22-27 March, 2022.
- 7. "Complication in Skull Base Surgery": Invited Guest Speaker lecture delivered at The 8th World Federation of Skull Base Societies Meeting, Rio de Janeiro, Brazil22-27 March, 2022.

- 8. Moderator: "Lessons Learned in Skull Base Surgery": Invited Guest Faculty at The 8th World Federation of Skull Base Societies Meeting, Rio de Janeiro, Brazil 22-27 March, 2022.
- Moderator: Breakfast Seminar: Complications Avoidance in Skull Base Surgery: Invited Guest faculty at The 8th World Federation of Skull Base Societies Meeting, Rio de Janeiro, Brazil 22-27 March, 2022.
- Complications in Neurosurgery: Ethics, Morals and Legalities": Presidential Oration delivered at 12th Conference of Midwest Chapter of Neurological Surgeons (MCNS 2022), Wardha, India 7-9 April, 2022
- 11. "Total v/s Subtotal Excision of Acoustic Neuroma": Lecture delivered at Midterm Interim Meeting of Skull Base Surgery Society of India, Indore, India29-30 April, 2022
- 12. "How I prepare for difficult cases: Lessons Learnt" Faculty Lecture delivered at Adrenaline & Repair Conference, Klagenfurt, Austria, 23-25 June 2022.
- 13. "Intra op ICA rupture during Chordoma Surgery" Faculty Lecture delivered at Adrenaline & Repair Conference, Klagenfurt, Austria, 23-25 June 2022.
- 14. "Intra op BA rupture during Chordoma Surgery" Faculty Lecture delivered at Adrenaline & Repair Conference, Klagenfurt, Austria, 23-25 June 2022.
- 15. "Catastrophic Outcome following "Trivial" Transverse Sinus Injury during Tentorial Meningioma Excision" Faculty Lecture delivered at Adrenaline & Repair Conference, Klagenfurt, Austria, 23-25 June 2022.
- 16. "Complications: Ethics, Morals and Legalities" Faculty Lecture delivered at Adrenaline & Repair Conference, Klagenfurt, Austria, 23-25 June 2022.
- 17. "Hoarseness following ACDF" Faculty Lecture delivered at Adrenaline & Repair Conference, Klagenfurt, Austria, 23-25 June 2022.
- 18. Moderator: "Symposium: CV Junction" at the WFNS Foundation Educational Course 11th International Neurosurgery Update, Mumbai, India, 6th August, 2022.
- 19. "Colloid Cyst: Complications Avoidance": Lecture delivered at Ginde Oration, Bombay Hospital, Mumbai, India, 20 August, 2022.
- 20. "The Day Everything Broke Loose": Invited Guest lecture delivered at the 3rd World Neurosciences Summit-III (Lifting The Mist: Virtual to Real) Conference, New Delhi, India, 26-28 August, 2022.
- "Being Aware! Situational Awareness and Quality Assurance in Neurosurgery": Invited Guest lecture delivered at the 3rd World Neurosciences Summit-III (Lifting The Mist: Virtual to Real) Conference, New Delhi, India, 26-28 August, 2022.
- 22. "Complications in Neurosurgery: Ethics, Moral & Legal Implications": Invited Guest lecture delivered at the 3rd World Neurosciences Summit-III (Lifting The Mist: Virtual to Real) Conference, New Delhi, India, 26-28 August, 2022.
- 23. "Avoiding Complications". Invited Guest Speaker lecture delivered at the 16th Congress of the Asian Australasian Society of Neurological Surgeons (AASNS), Jerusalem, Israel, 5-8 September, 2022.
- 24. "Complications in Neurosurgery: Ethics, Morals and Legal Implications of Complications": Invited Guest Speaker lecture delivered at The 16th Congress of the Asian Australasian Society of Neurological Surgeons (AASNS), Jerusalem, Israel, 5-8 September, 2022.
- 25. "Techniques and Avoidance of Complications in Microsurgical removal of Intramedullary Tumors": Invited Guest lecture delivered at The NSSA 2022, Mumbai, 15-18 September, 2022.
- 26. "Parasagittal Meningiomas, Surgical Approach": Invited Guest Speaker lecture delivered at The European Association of Neurological Societies and the Congress (EANS), Belgrade, Serbia, 16-20 October, 2022.
- 27. "Complications in Neurosurgery: Ethics, Morals and Legalities": Invited Guest Speaker lecture delivered at The European Association of Neurological Societies and the Congress (EANS), Belgrade, Serbia, 16-20 October, 2022.
- "Indications, Technique & Complication Avoidance in Carotid Endarterectomy (CEA)": Invited Guest Speaker lecture delivered at Continental Association of African Neurosurgical Societies (CAANS), Nairobi, Kenya, 7-11November, 2022.
- 29. "Complications in Neurosurgery: Ethics, Morals and Legalities": Invited Guest Speaker lecture delivered at Continental Association of African Neurosurgical Societies (CAANS), Nairobi, Kenya, 7-11 November, 2022.
- 30. "'Being Aware!': Situational Awareness (SA) and its Importance in Safety and Quality Assurance in

Neurosurgery": Invited Guest Speaker lecture delivered at 4th Continental Association of African Neurosurgical Societies (CAANS) Conference, Nairobi, Kenya, 7-11 November, 2022.

- 31. Faculty / Moderator, "LINNC Seminar 2022- Asia Edition": at the National Gallery Singapore on 6th & 7th December, 2022.
- 32. "Treating the bleeding City: My hands-on experience during the terror attack on 26/11 in Mumbai": Invited Guest Speaker lecture delivered at 8th Annual Meeting of Serbian Neurosurgical Society (SNSS) - Current Concept in Military Neurosurgery The State in the Field, Belgrade, Serbia, 7-10 December, 2022.
- "Catastrophic Neurological Outcome Following Excision of Tentorial Meningioma in Posterior Fossa": Invited Guest Speaker lecture delivered at 8th Annual Meeting of Serbian Neurosurgical Society (SNSS) - Current Concept in Military Neurosurgery The State in the Field, Belgrade, Serbia, 7-10 December, 2022.
- "Indications, Technique & Complication Avoidance in Carotid Endarterectomy (CEA)": At the 3rd Congress of the Mediterranean Association of Neurological Surgeons (MANS) in Cairo, Egypt, 13-15 December, 2022.
- 35. "Being Aware! Situational Awareness and Quality Assurance in Neurosurgery": Invited Guest lecture delivered at the 3rd Congress of the Mediterranean Association of Neurological Surgeons (MANS) in Cairo, Egypt, 13-15 December, 2022.
- 36. "Total v/s 'Planned' / 'Unplanned' Subtotal Excision of Vestibular Schwannomas": Invited Guest lecture delivered at the 3rd Congress of the Mediterranean Association of Neurological Surgeons (MANS) in Cairo, Egypt, 13-15 December, 2022.

INVITED TO ARRANGE EXCLUSIVE SESSION/S ON COMPLICATIONS IN INTERNATIONAL CONFERENCES AT:

- > XVII World Congress of Neurosurgery (WFNS 2022), Agora Bogota, Colombia, 13-18 March, 2022.
- 16th Congress of the Asian Australasian Society of Neurological Surgeons (AASNS), Jerusalem, Israel, 5-8 September, 2022.
- 8th Annual Meeting of Serbian Neurosurgical Society (SNSS) Current Concept in Military Neurosurgery The State in the Field, Belgrade, 7-10 December, 2022.

ACHIEVEMENTS IN BRIEF:

- Received :
- **3 International Honours**
- : 4InternationalWebinars

Organised Organised (byInvitation):

4 Sessions on Complications in 3 International Conferences

Faculty

Webinars(Speaker/Panelist/Moderator)

36 Platform Presentations (In Person) over 12 months in 9 Countries (Austria, Brazil, Colombia, Egypt, India, Israel, Kenya, Serbia, Singapore)

Dr. Chandrashekhar Deopujari, Head of the Department

- 1. Conducted Pre-Congress Workshop at the Word Federation of Neurological Surgery in Bogota, Colombia, March, 2022 as Director.
- 2. Invited Speaker at the WFNS, Bogota Congress, march 2022
- 3. Invited Speaker and Surgical Workshop faculty at Mid-West chapter of Neurosurgery (MCNS), Wardha, April, 2022
- 4. Invited Speaker and Surgical Workshop Faculty at Indian Society for pediatric Neurosurgery at NIMHANS, Bengaluru, April, 2022
- 5. Invited Speaker and Anatomy Workshop Faculty at Skull Base Surgery Meeting in Indore, April, 2022

- 6. Speaker on "Recurrent Brain AVM" at the World Academy of neurosurgery at Salt Lake City, USA, April, 2022 (Virtual)
- 7. Invited Speaker and Surgical Worksop Faculty at the Bangladesh Neurosurgical Society Dhaka, June .2022
- 8. Delivered the "Prof. Kanno memorial Lecture" at the Asian Congress of Neurological Surgeons, August, 2022 (Virtual)
- 9. Invited Speaker, Asian Australian Society of Neurosurgery Congress, Jerusalem, Israel, Sept, 2022
- 10. Invited as Visiting Professor, University of Homburg-Saar, Germany, Sept, 2022
- 11. Invited Speaker at Neurospinal Association of India Annual congress, Sept, 2022 at Mumbai
- 12. Invited Speaker at Indian society of cerebrovascular Surgery, Raipur, September, 2022
- 13. Delivered the Annual Oration at the AIIMS, New Delhi Update and 4th Neurocritical care Society of India. October. 2022
- 14. Edited WFNS Neuroendoscopy Guide, Salubris Pub, 2022 and contributed 2 Chapters
- 15. Contributed Book Chapter "Non Dysraphic Spinal Lipomas" in the book "Pediatric Neurosurgery for Clinicians", Thieme, 2022
- 16. Contributed Book Chapter "Failure of third ventriculostomy" in the book "CSF Circulation and Subarachnoid Space", Academic Press, 2022
- 17. Contributed 2 chapters: "Endoscope Assisted Microsurgery" and "Endoscopy for craniopharyngiomas" in "Neurosurgical Atlas"
- 18. Article in Neurology India: "Adult and Childhood hydrocephalus"
- 19. Article in Frontiers in Neurology: Intraventricular craniopharyngioma
- 20. Article in Journal of pediatric Neurosciences: "Comparison of Emergency and Elective Surgery for Posterior Fossa Tumors"
- 21. Article in Journal of Neurosciences in Rural Practice: "Intracranial Pressure in Craniosynostosis"

DATA OF NEUROSURGERY DEPARTMENT

Publication/Presentation

- 1. Chandrashekhar Deopujari, Chandan Mohanty : A comparison of Adult and Pediatric Hydrocephalus : Neurol India . Nov-Dec 2021;69 (Supplement):S395-S405.
- 2. Chandrashekhar Deopujari : Transnasal Endoscopic Surgery for Suprasellar Meningiomas. Neurol India . May-Jun 2021;69(3):630-635
- 3. Chandrashekhar Deopujari, Vikram Karmarkar, Chandan Mohanty : Experience with Management of Intracranial Arachnoid Cysts, J.Neurol Surg A Cent Eur Neurosurg . 2021 Jan;82(1):43-52 4. Chandrashekhar Deopujari : Simulation Training for Neurosurgical Residents: Need versus Reality in
- Indian Scenario. Asian J Neurosurg . 2021 Mar 20;16(1):230-235
- 5. Chandrashekhar Deopujari, Vikram Karmarkar, Chandan Mohanty: Neuroendoscopy in the Surgical Management of Lateral and Third Ventricular Tumors: Looking Beyond Microneurosurgery. Neurol India. Nov-Dec 2021;69(6):1571-1578
- 6. Chandrashekhar Deopujari, Krishna Shroff, Vikram Karmarkar, Chandan Mohanty : Intraventricular Craniopharyngiomas-Overcoming Their Relative Inaccessibility: Institutional Experience With a Review of Literature. Front Neurol . 2021 Nov 15;12:755784
- 7. Krishna Shroff, Chandrashekhar Deopujari, Vikram Karmarkar, Chandan Mohanty : Paediatric giant cavernomas: report of three cases with a review of the literature. Childs Nerv Syst . 2021 Dec;37(12):3835-384
- 8. Chandan Mohanty, Chandrashekhar Deopujari: Giant extradural spinal schwannoma in a nonneurofibromatosis child-case report and review of literature. Childs Nerv Syst . 2021 Apr;37(4):1327-1331
- 9. Chandrashekhar Deopujari : Study of Neuro developmental Outcome in Patients with Non-tumoral Hydrocephalus with Shunt Surgery Done in Infancy. J Pediatr Neurosci. Jan-Mar 2021;16(1):11-16
- 10. Chandan Mohanty, Chandrashekhar Deopujari : Spinal Nerve Root Extradural Melanocytoma Progressing to Malignant Melanoma: A Case Report with Review of Literature. Asian J Neurosurg. 2021 Apr-Jun; 16(2): 394-397

- 11. Serge Makarenko, Ibrahim Alzahrani, Michael Karsy, Chandrashekhar Deopujari, William T Couldwell: Outcomes and surgical nuances in management of giant pituitary adenomas : a review of 108 cases in the endoscopic era. JNS 21659/Article-10. pgs 1-12, 21 Jan, 2022
- 12. Chandrashekhar Deopujari, Krishna Shroff, Vikram Karmarkar, Chandan Mohanty : Neuroendoscopy in the management of pineal region tumors in children. Childs Nerv Syst . 2022 June
- Vikram Karmarkar, Krishna Shroff, Chandrashekhar Deopujari, Rakesh Singh : Training Protocols for Neuroendovascular Surgery. Endovascular Surgery of Cerebral Aneurysms. Springer, Singapore pp 293-302, Jan 2022
- 14. Chandrashekhar Deopujari : Non-Dysraphic Spinal Lipomas. Pediatric Neurosurgery for Clinicians. Springer, pp.185-201, Jan 2022
- 15. Vikram Karmarkar, Chandrashekhar Deopujari, Rakesh Singh : Drugs in Neurovascular Intervention. Endovascular Surgery of Cerebral Aneurysms. Springer, Singapore pp.41-51, Jan 2022

DEPARTMENT OF ORTHOPAEDICS



DEPARTMENT OF OPHTHALMOLOGY



Dr. Karobi Lahiri, Sr Consultant

- 1. National Ambassador for Retinopathy of Prematurity (ROP) since 2019
- 2. Featured awareness for ROP in Republic TV on World ROP Day 17th November in 2022
- 3. Guest Faculty for World ROP Congress in Dubai from 01st to 4th September 2022
- 4. Received the BT Maskati Award 2022 for exemplary work in Ophthalmology
- 5. Received the Ishwarchandra Award 2022 in October 2022 for exemplary work in Ophthalmology
- 6. Organized the 1st International Global Eye Genetics Consortium in Bombay Hospital from 18th to 20th October 2022
- 7. Conducted cultural programme for the Cultural Fest of the Bombay Ophthalmologists Association and Maharashtra Ophthalmological Society in October 2022
- 8. Conducted 37 Webinars on various retinal diseases in collaboration with Novartis over the past 18 months
- 9. Speaker at various conferences and CMEs organised by Bombay Ophthalmic Association and Maharashtra Ophthalmological Society in 2022

Dr. Mayur R. Moreker, Consultant

Publications:

- 1. Ethambutol-induced conversion in Leber's hereditary optic neuropathy: 6 years follow-up. Indian Journal of Ophthalmology [Vol. 70: No. 7; 2022. Pg. 2760-62]
- 2. Vitreoretinal Lymphoma Lessons Learnt by an Ophthalmologist, Bombay Hospital Journal [Vol. 64: No. 2; 2022. Pg. 1-5]
- 3. A case of non-Hodgkin lymphoma diagnosed after 35-month of initial presentation as recurrent vitritis with multiple negative biopsies. Oman Journal of Ophthalmology [Vol. 15: No. 2; 2022, Pg. 212-214]
- 4. Neurosyphilis masquerading as papilledema unmasked by tell-tale vitreous cells and peripapillary hemorrhages. Indian Journal of Ophthalmology Case Reports [Vol. 2; 2022. Pq. 915-917]

Awards / Achievements:

- 1. Awarded the degree of Master of Arts in Counselling Psychology By Distance EducationProgram - Degree to be awarded at the upcoming convocation by IGNOU, New Delhi -September2022.
- 2. Selected as Executive Committee Member of Uveitis Society of India
- DNBExaminerforPostGraduateExaminations-August2021
- 4. "Thisiswhoweare"-FeaturedonthepageofRoyalCollegeofPhysiciansandSurgeonsofGlasgow.
- 5. "Progressive Outer Retinal Necrosis" 2nd Prize at the Annual Meet of the Uveitis Society ofIndia2021-October2021.
- 6. Best Poster Presentation Uvea on "Vitreoretinal Lymphoma Lessons Learnt" at the 80th Annual Conference of the All India Ophthalmological Society at Mumbai –June 2022. 7. Maharashtra University of Health Sciences- Inspector for Postgraduate Fellowship Courses-August
- 2022.

Workshops / Conferences / CMEs attended:

- MUHS Online TOT Workshop Inspection of affiliated colleges [April 2022]
 80th Annual Conference of All India Ophthalmological Society [June 2022].
 21st Annual Conference of Uveitis Society of India [October 2022].
 1st Global Eye Genetics Consortium [November 2022]

- 5. South Asian Academy of Ophthalmology Conference [November 2022].
- 6. 4th Annual Conference of Indian Neuro-Ophthalmology Society [November 2022].

New Happenings at BHIMS

Ophthalmology Wet Lab Practice at Taparia Institute of Ophthalmology.



After a successful first stint with 2 eyeballs on 17th and 18th December; we were able to procure 2 more eyeballs for practice on 20th December which were utilized for suturing practice on the same day in TIO, by our Residents, Dr. Nikhil Thakre and Dr. Abhinav Gogoi.

This way the teaching-learning activity will be regularly continued.

DEPARTMENT OF OBSTETRICS & GYNAECOLOGY





Dr. Suvarna Khadilkar, Professor & Head of the Dept.

Positions held :

National Positions:

- ✓ Professor and Head of Dept Obgyn, and Consultant Endocrinologist and Gynecologist, Bombay Hospital Institute of Medical Sciences (MUHS Affiliated), Mumbai
- ✓ Deputy Secretary General , FOGSI 2021-24
- ✓ Vice President Mumbai obstetrics and gynecological society 2022-3,

- ✓ Secretary General, National Association of Medical Women In India, 2022-25
- ✓ Editor Emeritus, Journal of Obgyn. of India[JOGI] 2021 onwards, Editor In Chief, JOGI 2018-21

International Positions

- ✓ Member of FIGO committee on "Well Women Health Care" 2021-23
- ✓ Member of Corresponding Editorial Board, JOGR , AOFOG,2021 onwards
- ✓ Member, FIGO working group on post reproductive health (WGPRH) 2018-9
- ✓ Recognised Teacher , Endocrinology, University of South Wales, UK

Invited talks and Honours: International Level:

- > Invited to deliver a talk on Obesity in Pregnancy, Regional conference FIGO, Dubai, Sept. 2022
- > Invited to deliver a talk on Cognition and menopause, Regional Conference, FIGO, Sept. 202
- Invited as a faculty at FIGO global webinar on wellness in women across the life course, Can we do better? October 2022

National level:

Invited as Chief guest, guest of honour and keynote speaker, guest speaker for many national and local conferences and webinars 2022

Post graduate Education :

- Appointed as Convenor for MUHS MS OBGYN Examination, BHIMS
- Appointed as DNBE examiner in various centers
- Dept.of OBGYN ,Bombay Hospital Hosted MOGS NA Purandare PG teaching program for 3 yrs.
- Department of OBGYN ,Bombay Hospital is proud of our student Shubhdeep Kaur who excelled in MS Examination and topped the University.

Publications

- 1. Invited Review article : Khadilkar SSDepartment of Obstetrics and Gynaecology at Bombay Hospital Institute of Medical Sciences: Women's health care at its best! Bombay hospital Journal 2021 vol 63(3) pg 101-8
- 2. Invited Review article: Khadilkar SS, Mohandas shobhana, Salunke Rajkumar: Recent advances in menopause management, JGOG Journal, December 2021
- 3. Book chapters :
- 4. PCOS what is new evidence-based medicine, volume 2 AFOGSI publication evangel publishers 2022
- 5. Thyroid disorders in pregnancy, Protocols in obstetrics, 2023

Awards and other achievements:

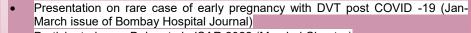
- FOGSI DHEERA (VAW, violence against women) award for outstanding work in the women health
- Conferred upon fellowship of Indian menopause society(FIMS), June 2022.
- Jagdeshwari Mishra key note award anemia in pregnancy, January 22, AICOG 22, Indore
- Golden aim award for excellence and leadership in healthcare, 2022
- Key note address and award for outstanding contribution in menopausal medicine, MMLCON,2022, IMS
- Award for the leadership in Manyata project to meet the SDG goals, maternal health 2030
- MOGS NAPandit and Shailaja Pandit award for outstanding work in women's empowerment, 2022
- ICOG special appreciation award for Journal club and educational activities 2021
- National Guidelines , PCOS and FOGSI:
- Invited to be the member of National guidelines Panel on Acanthosis Nigricans -PCOS society India.
- Invited to be the member of FOGSI PPH guidelines working group, 2022.

Social and Promotional Work:

Instituted award for the best committee chairperson, Indian Menopause Society 2021 onwards

 Instituted Rashmi Pethe oration award , for the medical women achievers in field of women and children's health 2021 onwards

Dr.Varsha Pai Dhungat, Sr.Consultant



- Participated as a Delegate in ISAR 2022 (Mumbai Chapter)
- Attended MOGS Conference 2022
- Have been a part of N.A.Purandare teaching programme held at Bombay Hospital (Chairperson – Sept 2022)
- Attended and participated actively in a fertility forum held at Baku,Azerbaijan (Sept 2022)
- Invited as a Faculty for panel discussion (topic Dilemma in Endometriosis) at AICC-RCOG conference (Nov 2022)
- Have been a primary guide for poster presentation on Germ cell tumour bagged **First prize** AICC -RCOG 2022

Dr.Rajkumar Salunkhe

- Coarctation of arch of aorta with coarctation of abdominal aorta with Takayasu's arteritis in pregnancy : A rare case report. Paripex – Indian Journal of Research. Vol. 11, Issue – 01, January 2022. Print ISSN No.2250 – 1991. Doi. 10.36106/paripex
- 2) Fibrothecoma of ovary Presenting as a Huge Pelvic Mass A Rare Case Report, The New Indian Journal of OBGYN Article number - 220116520
- 3) A Unique Way of 2nd Trimester Medical Termination of Pregnancy in a Case of Pregnancy with Huge Fibroid A Case Report, Jan-Mar 2022 | Issue 1 | Volume 64 | Bombay Hospital Journal
- 4) Rare Presentation of Pregnancy with Deep Vein Thrombosis with a History, of Coronavirus Disease-19 Infection. Jan-Mar 2022 ¦ Issue 1 ¦ Volume 64 ¦ Bombay Hospital Journal
- 5) Recent Advances in Menopause Management Journal of Global Obstetrics & Gynecology / Volume 1 / Issue 3 / Oct-Dec 2021

Dr. Shubhdeep Kaur



- Stood at Rank 1st in Obstetrics and Gynaecology University exam held in summer 2022, conducted by Maharashtra University of Health Sciences, Nashik.
- Won 1st prize in video presentation on International Women's Day, 8th March 2022 conducted by Mumbai Obstetrics and Gynaecology Society.
- Selected for an international oral presentation on
- "A Broad ligament myoma: A case managed by vaginal hysterectomy and broad ligament myomectomy" at the 2nd International Conference on Gynecology, Obstetrics and Women's Health Conference, 2022 held in France, my gratitude to **Dr Prema Kania** Madam for her guidance and excellent management, and teaching me the importance of vigilant management of this case.
- 1. Dr Suvarna Khadilkar, Dr Shubhdeep Kaur: A chapter on secondary Polycystic ovarian Syndrome in the year book of Obstetrics and Gynaecology -2020
- 2. Dr Prema Kania, Dr Shubhdeep kaur: A case of peritoneal tuberculosis mimicking ovarian malignancy-Indian Journal of Research (Vol 1) Issue02, Feb 2022)
- 3. Dr Prema Kania, Dr Shubhdeep Kaur: Broad ligament myoma : a case managed by vaginal hysterecto my and broad ligament myomectomy –International Journal of Reproduction, Contraception, Obstetrics and Gynaecology (March 2022, Vol 1) Issue 3)
- 4. Dr Nitin Pai Dhungat, Dr Shubhdeep Kaur: Thrombotic thrombocytopenic purpura-hemolytic Uremic syndrome in pregnancy in a k/c/o antiphospholipid syndrome (International Journal of Reproduction,Contraception,Obstetrics and Gynaecology (March 2022, Vol 1) Issue 3)
- Dr Varsha Pai Dhungat, Dr Shubhdeep Kaur: A case of open myomectomy in pregnancy- International Journal of Science and Research (Vol1) Issue1 January 2022)

Dr. Karishma Bhagat, Sr.Resident



35th Annual Conference of AICC- RCOG Mumbai - Got 1st prize in the best poster presentation in the field Gynaecology and Oncology.

MOGS - SHARP Global Gynaecology Conference 2022.

Dr. Shivani Agarwal, Sr. Resident



- Won 2nd prize in case presentation at the SHARP- Global Conference MOGS held in August 2022 on topic "Bladder endometriosis-a diagnostic dilemma"
- Presented a case on post menopausal bleeding in the NA Purandare teaching program
- Presented my case in the AICC-RCOG Annual Conference 2022 on "Pregnancy with adenocarcinoma of ovary"

Dr. Prajakta Unde, Sr. Resident



- Participated in poster & slogan competition for world breast feeding week 2022 by MOGS
- Attended SHARP GLOBAL Annual Conference MOGS as Delegate
- Presented a case in N. A. Purandare teaching programme by MOGS (TOPIC - PLACENTA PREVIA).
- Participated in paper presentation in AICC RCOG Annual Conference 2022 (SUCCESSFUL MYOMECTOMY DURING CESAREAN SECTION- case series

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DEPARTMENT OF PATHOLOGY



Publications

1) Poster presentation (APCON 2022) by Dr Triza Shirole at Ramaiah Medical College, Karnataka. Csf eosinophilia : a diagnostic clue to allergic meningitis associated with ventricular shunt malfunction

2) Photograph published in American Society of Hematology library on 31/05/2022

Topic - Pseudo-Pelger-Huet anomaly occurring with the use of mycophenolate mofetil and ganciclovir following renal transplantation.

https://imagebank.hematology.org/image/64044/pseudopelgerhuet-anomaly-occurringwith-the-use-of-mycophenolate-mofetil-and-ganciclovir-following-renaltrasnaplantation

DEPARTMENT OF PLASTIC SURGERY



Dr Mukund R Thatte, DNB Co-ordinator and Sr. Consultant

Publications

PAPERS:

- Thatte MR, Hiremath A, Takwale AB, Ghanghurde BA. Analysis of Results of Contralateral Hemi-C7 Root Used for Restoring Hand Function in Global Birth Brachial Plexus Palsy. J Hand Surg Am. 2022 Jan 18:S0363-5023(21)00765-6. doi: 10.1016/j.jhsa.2021.11.022. Epub ahead of print. PMID: 35063308.
- Correlation of Magnetic Resonance Imaging (Neurography) And Electrodiagnostic Study Findings with Intra-Operative Findings in Post Traumatic Brachial Plexus Palsy. Neehar Patel, Anupam Takwale, Khushnuma A Mansukhani, Sunila Jaggi, Mukund Thatte. Date submitted: 2022-02-28 in Indian Journal of Plastic Surgery

BOOKS:

- A. The Best Clinical Practice Guidelines for Birth brachial Plexus Palsy for Association of Plastic Surgeons of India(APSI), published as an E book.
 - (i) Authors: Dr Mukund R Thatte, Dr Harsh R Shah
- B. The Management of Birth Brachial Plexus Palsy: An Indian Perspective. (under Editorial review)(i) Authors: Dr Mukund R Thatte, Dr Amita Hiremath, Dr Harsh R Shah.

(ii) Book: Seminars in Plastic Surgery, Thieme Publishers.

RESEARCH ACTIVITIES:

By Dr Mukund R Thatte, Dr Amita Hiremath and Dr Harsh R Shah

- Conducted two National level projects of Indian Society of Surgery for Hand (ISSH), namely;
- A. Normative data of Ulna Length in Indian Pediatric population.
- B. Study of Static 2 Point Discrimination of Hand in Indian Population

Presentations

- 1. 'Sushruta Oration' of APSI at APSICON 2022, Amritsar, India.
- 2. Talk on Double Crush Syndrome in nerve injuries at Indian Society for Surgery of Hand Conference (ISSHCON) 2022 at Jaipur, Rajasthan.
- 3. Talk on Radial Club Hand at Indian Society for Surgery of Hand Conference (ISSHCON) 2022 at Jaipur, Rajasthan.
- 4. Represented India in the International Federation Society for Surgery of Hand (IFSSH) meeting and presented talks on following topics:
 - a. Radial Club Hand
 - b. Sciatic Nerve injuries and management.
 - c. Grade I Narakas injury in Birth Brachial Plexus Palsy (BBPP) children : A Prospective trial.

Achievements

- President of the Indian Society for Peripheral Nerve Surgery Conference, held at Bhubaneshwar, Orissa in April 2022.
- President of the Indian Society for Surgery of the Hand conference (ISSHCON) held at Jaipur, Rajasthan in October 2022.

Dr Nitin J Mokal, Sr. Consultant

Presentations

- 1. Gave a talk on 'Aesthetic Genioplasty' at the AESURG 2022 Conference of Indian Association of Aesthetic Plastic Surgeons (IAAPS), at Goa; on 16th March 2022.
- 2. Gave a talk on 'Craniosynostosis : Craniofacial Correction' at the Maharashtra Association of Plastic Surgeon (MAPS chapter of APSI) Conference (MAPSCON 2022) held at Kolhapur, Maharashtra, on 7th April, 2022.
- Gave a Talk on 'Prevention and Management of Craniofacial deformities' at the Public awareness program at New Delhi, 16th July 2022.

Workshops/Camps/Courses

- 1. Operative Plastic Surgery Camp at Search Hospital Gadchiroli, Maharashtra on 4th of March 2022.
- 2. Presided as a CHAIRMAN for the AOCMF Advanced course on Cleft and Craniofacial Surgery, conducted at Chandigarh, on 16th April 2022.
- 3. Was a FACULTY for the Operative workshop on Post Burns Ear Reconstruction, at National Burns centre Airoli.Navi Mumbai on 13th May 2022.
- Was a FACULTY and part of the PANEL Discussion for Craniosynostosis Correction Techniques for the INDOCLEFTCON, Kochi of the Indian Society of Cleft lip palate and Craniofacial Anomalies (ISCLP & CA), on 17th May 2022.
- 5. Submitted a Short Movie on Comprehensive Cleft Care in First Sushruta Film Festival by APSI Association of Plastic Surgeons of India on World plastic Surgery Day, on 15th July 2022.
- Was a FACULTY and also gave a talk on Secondary Cleft Lip Nose Correction' at the Association of Plastic Surgeons of Madhya Pradesh &Chattisgarh(APMPCH), held at Gwalior, Madhya Pradesh; on 3rd September 2022.

- 7. Was a OPERATING FACULTY for the Operative Workshop on Maxillofacial Trauma and also gave a talk on 'Management of NasoEthmoid and Orbital Fractures' at a meeting organised by the Association of Plastic Surgeons of Orissa at the Apollo Hospital, on 16th September 2022.
- 8. Presided and was an Operative Faculty at the Aesthetic Surgery Day Workshop at Tata Department of Plastic Surgery, Sir JJ Group of Hospitals, Mumbai', held on 28th September 2022. Gave an operative demonstration on
 - a. Dimple Creation
 - b. Augmentation Rhinoplsty
- 9. Conducted the Second Mumbai Cleft Operative Workshop At Shushrusha Hospital, Dadar, Mumbai, on 1st and 2nd October 2022. Gave an operative demonstration on:
 - a. Alveolar Bone Grafting
 - b. Buccal Flap for Palatal Fistula
 - c. Lefort I Maxillary Advancement
 - d. Cleft Lip Nose Rhinoplasty using Costochondral Graft
- 10. Awarded the renowned 'Dr CN Chandra Oration'at the Allumni Association Prayagraj, on 30th October 2022. Topic Pursuing Excellence in Occuloplastic Surgery.

Achievements

- > President Elect for the Association of Plastic Surgeons of India (APSI) for the year 2022-2023.
- Awarded the 'The Distinguished Doctor Award' at the IMA Mumbai Award Doctors day, on 15th July 2022.

Dr Harsh R Shah

Publications

- 1. Shah H, Pereira E, Hiremath A, Thatte M. Variation in the Index Finger Vascular Pedicle in a Case of Congenital Hypoplasia of the Thumb. J Hand Microsurg. 2022;14(02). doi:10.1055/s-0042-1748765
- Phillips BT, Boczar D, Boyd CJ, Escandón JM, Halani SH, Karamanos E, Lu KB, Lupon E, Mazurek MJ, Sergesketter AR, Shah HR, Singh A, Gosain AK. Spotlight in Plastic Surgery: January 2022. PlastReconstr Surg. 2022 Jan 1:149(1):283-286. doi: 10.1097/PRS.000000000008694. PMID: 34851863.

Presentations

A talk on 'Reflections: Expectations of a Resident from Plastic Surgery Curriculum' at the 4th Biennial Conference of the Maharashtra Association of Plastic Surgeons (MAPSCON) 2022 held at Kolhapur, Maharashtra from 8th April to 9th April 2022.

Books

A) The Best Clinical Practice Guidelines for Birth brachial Plexus Palsy for Association of Plastic Surgeons of India(APSI), published as an E book.

i. Authors: Dr Mukund R Thatte, Dr Harsh R Shah

- B) The Management of Birth Brachial Plexus Palsy: An Indian Perspective. (under Editorial review)
 - i. Authors: Dr Mukund R Thatte, Dr Amita Hiremath, Dr Harsh R Shah.
 - ii. Book: Seminars in Plastic Surgery, Thieme Publishers.

Research Activities

By Dr Mukund R Thatte, Dr Amita Hiremath and Dr Harsh R Shah

Conducted two National level projects of Indian Society of Surgery for Hand (ISSH), namely;

- > Normative data of Ulna Length in Indian Pediatric population.
- > Study of Static 2 Point Discrimination of Hand in Indian Population

Academic Newsletter: BHIMS:2022 (3)

DEPARTMENT OF RADIOLOGY



Secured <u>1st Prize</u> in an Inter-College Radiology Competition "Grand Teaching Files" organised by EDURAD on 17th December, 2022 at KEM hospital.

Presented a rare and interesting case of 'MRI findings in paralytic variant of Rabies Encephalitis'.

DEPARTMENT OF RESPIRATORY MEDICINE



Dr. Amita Nene, DNB Co-ordinator and Sr. Consultant

- 1. I got awarded the coveted FICS (Fellowship of the Indian Chest Society) in April 2022
- 2. I was part of the National Guideline making committee that made the Indian guidelines for 'thoracoscopy' in July 2022 on behalf of Indian Chest Society and National College of Chest Physicians
- 3. I was part of the National Guideline making committee that made 'Indian guidelines for EBUS' in April 2022 on behalf of Indian Chest Society and Indian Association for Bronchology.
- My research work on 'Prevalence of Sleep disordered Breathing in patients with stable heart failure' received the first prize in oral paper presentation at our National conference NAPCON conducted in April 2022 in Varanasi
- 5. I did the first procedure of EBUS and EBUS guided biopsy in Bombay Hospital in February 2022.
- 6. Won the elections of Indian Chest Society of the Governing Council Member with the highest number of votes
- 7. I was the National Coordinator for the workshop on Pulmonary Radiology at our National Conference NAPCON held in April 2022 in Varanasi and November 2022 in Udaipur
- 8. Iwas part of the scientific committee of our National Conference NAPCON 2022
- 9. I have been appointed as the Editor for the Pulmonology section of the Mc Master Textbook of Internal Medicine
- 10. I conducted the final DNB practical exams in Respiratory Diseases in Bombay Hospital in May 2022 and November 2022.

Dr. Sujeet Rajan, Sr. Consultant

Invited Lectures

Year(s)	Title	Location
		International level	
11/02/2022		ory-Palliative Joint Clinics: Need for the Future. 29 th International ce of Indian Association of Palliative Care. Jaipur, India	India
29/11/ 2021		id Lung Disease - Challenges for the Pulmonologist - Lecture delivered nual Academic Sessions of the Sri Lanka Association of Pulmonologists.	Sri Lanka
08/11/2021	and Allerg	nent of Stable Asthma-a GINA 2021 Update. Primary Care in Asthma gic Rhinitis-A Colloquium. (PEARL) – An Online Meeting by Oman lealth Care Centre Clinics.	
08/11/2021		nent of Acute Exacerbations of Asthma: Primary Care in Asthma and Rhinitis-A Colloquium.(PEARL)	Oman

	National Level	
11/11/ 2022.	Communication in Respiratory Medicine: The Difference between Medicine and Being a Doctor. 24 th Joint National Conference of the Indian Chest Society and National College of Chest Physicians (NAPCON). Udaipur, Rajasthan.	India
30/10/ 2022.	Panelist. MDD in ILD: Real-world Case Scenarios. Pulmo Mentor. Practice Updates on Interstitial Lung Diseases and Pulmonary Vascular Diseases. Hyderabad, Telangana.	India
16/10/ 2022.	Palliative Care: Is it all about Hospice Care. The Masterclass on Interstitial Lung Diseases. Foundation for Pulmonary, Allergy, Critical Care and Sleep Medicine in India (PACS) and Lung Foundation of India (LFI). MGM HealthCare, Chennai, Tamil Nadu	India
26/06/ 2022.	Comprehensive Approach to Better Sleep Management. Sleep Summit 2022. Associations of Chest Physicians of Gujarat. Ahmedabad, Gujarat.	India
01/05/ 2022.	Fibrosing ILD - New Perspectives in Management, CardioRespicon Update 2022 under auspices of Surya Foundation, Midland Healthcare and Research Center, Lucknow, Uttar Pradesh.	India
12/03/ 2022	IPF and Chronic HP: Similarities and Differences. RajPulmocon., Udaipur, Rajasthan.	India
13/11/ 2021	Identifying OSA from OHS. Lecture delivered at the Indian Association of Surgeons for Sleep Apnea (IASSA)- ResMed Collaborative Webinar - Personalized Medicine in Obstructive Sleep Apnea.	India
08/11/2021	Management of Stable Asthma - a GINA 2021 Update. Primary Care in Asthma and Allergic Rhinitis - A Colloquium. (PEARL) - An Online Meeting by Oman Primary Health Care Centre Clinics.	India

Papers and Articles Published

- Physicians' Perspectives and Practice in India on the Diagnosis and Treatment of Interstitial Lung Disease (IN-ILD Survey). Rajan S, Ryerson CJ, Meshram S et al. E-poster accepted for presentation at the 8th International Workshop on Lung Health 13th – 16th January 2021 (this poster won the second prize at the International Conference on Lung Health)
- 2. A Practical Guide on the Use of Inhaler Devices for Asthma and COPD Supplement to the Journal of the Association of Physicians of India (JAPI), March 1st 2021. Salvi S, Shewade M, Aggarwal A, Rajan S et al.
- 3. "The emerging role of mycophenolatemofetil in interstitial lung diseases". Expert Reviews in Respiratory Medicine. Published online on November 11th, 2021. Brown K, Rajan S, Shenoy P et al.

- Integrating Clinical Probability into the Diagnostic Approach to Idiopathic Pulmonary Fibrosis: An International Working Group Perspective. Cottin V, Tomassetti S, Valenzuela C, Rajan S et al. American Journal of Respiratory and Critical Care Medicine. August 2022 1;206(3):247-259. doi: 10.1164/rccm.202111-2607PP.
- Integration and Application of Clinical Practice Guidelines for the Diagnosis of Idiopathic Pulmonary Fibrosis and Fibrotic Hypersensitivity Pneumonitis. Marinescu D, Raghu G, Ryerson CJ, Rajan S et al. CHEST September 2022 162 (3): 614-629
- 6. Home monitoring in interstitial lung diseases Wijsenbeek MS, Moor CC, Johansson KA, Rajan SK et al. Lancet Respiratory Medicine October 2022
- 7. Progressive Pulmonary Fibrosis: An Expert Group Consensus Statement. Rajan Sujeet K, Cottin V, Dhar R, Kolb M, Wells A et al. European Respiratory Journal November 2022. In Press

Conference organized

Diffuse Lung Disease Conference. Diffuse Lung Disease Meetings (DLD) 2022. GAMES Foundation. September 16th Mumbai and September 18th Delhi.

Dr. Pratibha Singhal, Sr. Consultant

Awards, Honours and Achievements



- 1) Invited to the advisory board of JAPI- Journal of the association of physicians of India 2022-2023.
- 2) Invited faculty at IMMAST (Initiative of Medical and Minimal Access Surgery Training) for Courses in Diagnostic and Interventional Bronchoscopy and Thoracoscopy; Mumbai.
- 3) Invited Subject expert for research projects by the ethics committee at Bombay hospital and Sir H N Reliance Hospital.
- 4) Ad Board member for Academy of Advanced Medical education for protocol formulation on Whole Genome Sequencing in Tb, March 2022.
- 5) Adboard Member of Breathe Meeting 16.7.22

Publications

- 1) Pratibha Singhal, Iram Syed. GINA 2020: What's new and why? Progress in Pulmonary Medicine 2021; First edition 2022: 65-73.
- 2) Pratibha Singhal, Sameer Lote. Chapter on Suppurative PleuroParenchymal Diseases; API textbook of medicine volume 2, 12th edition 2022: 1098-1110.
- Dr Amita Athavale, Dr Pratibha Singhal. Leading by achievements. NCCP Lung Bulletin; New's letter ofnational College of Chest Physicians (India) 4th edition 2020 WOMEN IN PULMONOLOGY: 157-161.

Presentations in Conferences and Meetings

- 1) Linear EBUS: what you need to know. CCICON. 17.12.22.
- 2) Foreign Body removal: Risk worth taking? TESCON 2020, 19 December 2021, Ahmedabad.
- 3) Trans bronchial lung cryobiopsy for DPLD especially CTD, 19.2.22. Mumbai rheumatology society.
- 4) Conventional TBNA, CEMAST 4.3.22.
- 5) Ventilatory management for the surgeons.4.3.22, Bombay Surgical Society.
- 6) RAJPULMOCON Udaipur, 11.3.22, EBUS workshop live case presentation and workstation demo.
- 7) Interventional Bronchoscopy and therapeutics in TB. CME, Eliminating tuberculosis 23.3.22, Pulmonology department KEM hospital.
- 8) Pulmonary Nodule Conventional Bronchoscopic Approach. National Conference NAPCON 2021, Varanasi April 2022.
- 9) Panel discussion : Nebulised antibiotics in whom? Till when? PULMONICS CONCLAVE 2022, 10.04.22.
- 10) EBUS- endobronchial Ultrasound Utility and Clinical Applications, APICON, National Conference of association of physicians of India, Jaipur, 15.4.22

- 11) Pulmonary Interventional procedures, CME Cardiac anaesthesia department, KEM hospital , 23.4.22
- 12) Panel discussion on Severe Asthma, 1.5.22, Mumbai, as part of world asthma day organised by Academy of Advanced Medical education.
- 13) HIV and ATT: drug interactions, 19.5.22
- 14) Pulmonary TB- New interventions in age old disease Presentation and moderation of session. CCI webinar 26.5.22
- 15) Balloon Bronchoplasty and mechanical coring. 1.6.22, CEMAST .
- 16) Panel Discussion, CME on Role of Indwelling catheter in managing pleural effusion, ITC. Mumbai. 17.7.22
- 17) Panelist, Nebulisation in OAD, Mumbai 21.8.22
- 18) Blow your mind: Grand round cases, Interventional Pulmonology Workshop 2022, Chennal, MGM hospital 21.8.22.
- 19) Air pollution. CCI webinar World Lung Day 25.9.22
- 20) Debate: Upfront antifibrotics NO. ILD Master class, MGM, Chennai, 16.10.22
- 21) LUNG TRANSPLANT WORKSHOP, national conference NAPCON 2022,Udaipur, 10.11.22 Acute exacerbations: Transplant or not?
- 22) Oxygenation strategies during Bronchoscopy- reducing hypoxemic events. National conference NAPCON 2022, 12.11.22
- 23) Panelist, SUNRISE Programe 27.11. 2022, Mumbai.
- 24) Bronchoscopy techniques in management of sequelae of Tuberculosis. CME- role of Medical Colleges in TB Elimination. Department of Pulmonary medicine & EPRC, KEM hospital. 29.11.22

DEPARTMENT OF GENERAL SURGERY



Dr. Sanjay Chatterjee, Sr. Consultant

Selected as a **'Reviewer'** of surgical papers by the Editorial Board of American College Journal of Gastroenterology in September 2022.

Dr. Prathamesh Pathrikar, Sr.Resident





Dr. Prathamesh Pathrikar, Sr. Resident from General Surgery Dept. got <u>Best Poster Award', -</u> <u>3rd Prize</u> (Session 2 – Station 13) in Poster Presentation at the 82nd Annual Conference of The Association of Surgeons of India (ASICON 2022) held in December 2022.

Topic for Poster Presentation :-

'Curious case of transient unresponsiveness in postoperative case of abdominal tuberculosis'.

Dr. Shivani Desai, Sr.Resident



TH	E ASSOCIATION OF SURGEONS OF INDIA
	82nd Annual Conference (ASICON 2022, Mumbai) 21st - 24th December 2022
	Best Free Paper Award
	1st Prize (Session 4 - Station 1)
	The Certificate of Award is Presented to Dr. HINAMI AHENDRA DESA
Cas	for the FREE PAPER Titled
G	Sortie REE PAPER THEAD E. SERIES ON PRIMARY HISTOLOTOMY IN 3355 OF PERIONAL ABSEESS
	Presented during the ASICON 2022 Annual Conference of ASI
0.1	Autori conterence of ASI

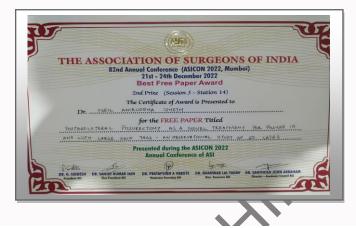
Dr. Shivani Desai, Sr. Resident from General Surgery Dept. got <u>'Best Free Paper Award' - First</u> <u>Prize</u> (Session 4 – Station 1) in Paper presentation at the 82nd Annual Conference of The Association of Surgeons of India (ASICON 2022) held in December 2022.

Topic for Paper Presentation:

Case Series On Primary Fistulotomy In Cases Of Perianal Abscess

Dr. Neil Sheth, Sr.Resident





Dr.Neil Sheth, Sr. Resident from General Surgery Dept. got <u>**'Best Free Paper Award' - 2nd**</u> <u>**Prize**</u> (Session 3 – Station 14) in Paper presentation at the 82nd Annual Conference of The Association of Surgeons of India (ASICON 2022) held in December 2022.

Topic for Paper Presentation:

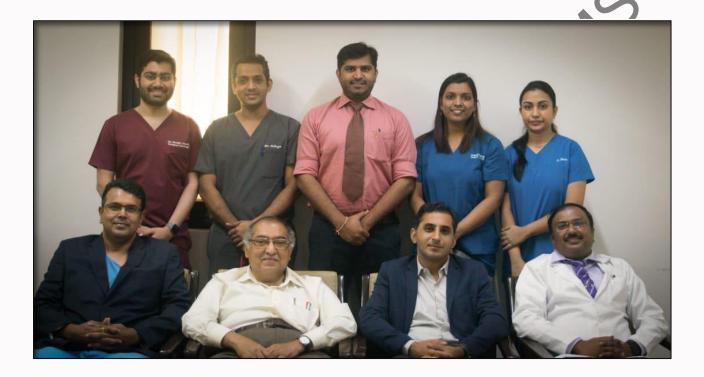
Posterolateral Fissurectomy as a novel treatment for fissure in ano with large skin tag an observational study of 50 cases.

Academic Activities of General Surgery Department

- 1. Curious case of Retrosternal goitre- a case report. Bombay hospital journal. Dr Prathamesh Pathrikar, Dr A G Nande
- 2. Curious case of adrenal insufficiency a case report. Poster presentation at ASICON 2022. Dr Prathamesh Pathrikar, Dr Chatterjee S
- 3. Curious case of Dermatomyositis- a case report. Poster presentation at ASICON 2022. Dr Prathamesh Pathrikar, Dr Rajesh Yadav
- 4. Case series of 50 cases of posterolateral sphinctertotomy for fissure-in-ano. Paper presentation at ASICON 2022. Dr Neil Sheth, Dr Niranjan Agarwal
- 5. Laparoscopic right adrenalectomy in Conn's syndrome. Video presentation at ASICON 2022. Dr Neil Sheth, Dr Rajesh Yadav
- 6. Early drain site hernia after debulking in a case of mucinous neoplasm of appendix. The world journal of laparoscopic surgery. Dr Neil Sheth, Dr Rajesh Yadav
- 7. Post cholecystectomy Mirizzi syndrome due to residual calculus in cystic duct presenting 12 years after cholecystectomy. Indian journal of surgery. Dr Neil Sheth, Dr Rajesh Yadav
- 8. Curious case of cold abscess masquerading as a breast lump- a case report. Bombay hospital Journal Dr Shivani Desai, Dr Chatterjee S
- 9. Curious case of acute abdomen- a case report. Japan Journal of clinical and medical. Dr Shivani Desai, Dr Chatterjee S
- 10. Curious case of actinomycotic abdominal wall abscess- a case report. Poster presentation at ASICON 2022. Dr Shivani Desai, Dr Chatterjee S
- 11. Case series on primary fistulotomy in cases of perianal abscess. Paper presentation at ASICON 2022. Dr Shivani Desai, Dr Niranjan Agarwal
- 12. Curious case of gluteal mass- a case report. Poster presentation at ASICON 2022. Dr Mohd Shaad Shaikh, Dr Chatterjee S
- Curious case of obstructive jaundice- a case report. Poster presentation at ASICON 2022. Dr Mohd Shaad Shaikh, Dr Chatterjee S
- 14. A cohort study to compare surgical site infection rate by using povidone iodine paint only vs povidone iodine scrub, chlorhexidine alcohol & povidone iodine paint in clean general surgeries in

adult patient. Study publication in bombay hospital journal. Dr Raviraj Chauhan, Dr Chatterjee S 15. Skin adnexal adenocarcinoma- a case of rare malignant cutaneous tumor. BH journal. Dr Raviraj Chauhan, Dr Chatterjee S

DEPARTMENT OF SURGICAL ONCOLOGY



Publications

- 1. Patel, Gaurav & Reddy, Bojja & Patil, Prakash (2022). Maximal Thymectomy via Mini Sternotomy with Pleural Preservation. South Asian Journal of Cancer. 10.1055/s-0042-1743162..
- 2. Patel, Gaurav & Reddy, Bojja & Patil, Prakash (2022). Maximal Thymectomy via Mini Sternotomy with Pleural Preservation. South Asian Journal of Cancer. 10.1055/s-0042-1743162.
- 3. Reddy, Bojja & Patil, Reelkar, Aditya & Patil, Prakash. Trans Femoral porta catheter insertion for chemotherapy in a patient with superior vena cava thrombosis. Under review process in Indian Journal of Surgical Oncology.
- Bojja, V & Bipte, Sandip & Reelkar, Aditya & Patel, Gaurav. (2022). Maglinant Adenomyoepithelial Tumour of the Breast – a Rare Diagnosis – Case Report. Indian Journal of Surgical Oncology. 10.1007/s13193-022-01583-x.
- 5. Patel G, Bipte S, Narurkar S. Pseudoangiomatous stromal hyperplasia: A clinical perspective and a brief review. Accepted publication by Journal of Cancer Research and Therapeutics. Jcrt_127_22_R2_RA.

DEPARTMENT OF UROLOGY



Awards, Honours and Achievements

Dr. Umesh Oza, Sr. Consultant

- > Know your Guru Award at USICON 2021
- Chairman of USI Transplant Society
- > Guest Editor in Special Issue on Urology, Bombay Hospital Journal , July Sept. 2022

Conferences and meetings

Faculty and Panellist at the following scientific forums -

- 1) Mentor at Hands on Cadaver Workshop by Urological Society of India at KEM Hospital, Mumbai December 2022.
- 2) World Video Urology Conference with Live Operative workshop. Ahmedabad, November 2022.
- 3) Kidney Transplant Conference with operative workshop by Urological Society of India and Aurangabad Urology Society at Aurangabad, November 2022
- 4) Annual conference of West Zone Chapter of Urological Society of India at Nashik, September 2022
- 5) Cadaver Workshop at KEM Hospital, August 2022
- 6) Best of AUA 2022. American Urological Society and Indian school of Urology conference New Delhi, July 2022

- 7) Urological Multidisciplinary Meeting Lonavala, June 2022
- 8) Comprehensive Update on Genitourinary Malignancies by Urology Cancer Foundation and Mumbai Urological Society, Mumbai, October 2022

Dr.J.N.Kulkarni, Sr. Consultant

- a. Director, Minimal Invasive & Robotic Surgery
- b. Prof. of GU/GYN Oncology, Asian Cancer Institute Cumballa Hill
- c. Founder President of Society of Genito-Urinary Oncology (SOGO) 2022
- d. SIU 2022, International Faculty
- e. World Urological Oncology Federation, Invited member 2022
- f. Advisor Indian institute of Technology, Mumbai for Developing Medical Applications of Robots 2022.

Conferences and meetings

- 1. SIU Bench-to bedside Uro-oncology : GU Cancer Triad meet at Montreal, Canada on November 10th 13th, 2022.
- 2. 1st Annual Conference of SOGO at Bangalore on August 27th 29th 2022.
- 3. More than 100 online webinars

Dr. Vaibhav Vinkare, Sr.Resident





Dr. Vaibhav Vinkare, Sr. Resident from Department of Urology got **2**^{*nd*} **Prize** in Paper Presentation at the WZUSICON 2022 (32^{*nd*} Annual Conference) organised by the Urological Society of India – West Zone held in September 2022.

Topic for Poster Presentation :

Endourological Management of Urolithiasis in Transplanted Kidneys

Publications

- 1. Renal cell carcinoma with inferior vena cava thrombectomy and single centre surgical experience of 3 year- a case series Dr.Navin Patil
- 2. Endourological management of urolithiasis in transplanted kidneys- Dr. Vaibhav Vinkare
- 3. Role of open partial nephrectomy in minimally invasive surgery era Dr. Vaibhav Vinkare
- 4. Incidence of erectile dysfunction in patients undergoing chronic hemodialysis at a tertiary care centre Dr.Akshay Deshpande
- 5. Kulkarni J, Tillu N: IVC thrombectomy in a patient with adrenaltumour with IVC thrombus. Bombay Hospital Journal (2022, Vol 1).doi:10.15713/ins.bhj.97 (case report)
- Tillu, N., Kulkarni, J. Multi-quadrant Robotic-Assisted Surgery forSynchronous Tumours Involving the Genitourinary System — OurExperience. Indian J Surg Oncol (2022). <u>https://doi.org/10.1007/s13193-022-01584-w</u> (original article)
- 7. Tillu, N.D., Kulkarni, J.N. Long-term comparative outcome analysisof a robot-assisted laparoscopic prostatectomy with retropubic radicalprostatectomy by a single surgeon. J Robotic Surg (2022).<u>https://doi.org/10.1007/s11701-022-01479-6</u> (original article).
- 8. Chitre Ankita, Kulkarni J N: Effect of early pelvic floor muscle exercises (Kegel's) after Robotic Prostatectomy in Prostate Cancer Patients: J Robotic Surgery: November 2022. (In print)

Dr. Vaibhav Vinkare, Sr. Resident

- 1. USICON 2022- Poster presentation- Is bladder atonia/hypotonia- a sequelae of COVID infection?
- WZ USICON 2022- Paper presentation- Endourological management of urolithiasis in transplanted kidneys - 2nd Prize
- 3. Workshop for Cadaver organ retrieval, Department of Urology, K.E.M. Hospital Mumbai

Dr. Navin Patil, Sr. Resident

- 1. USICON 2022- PostCOVID 19 infection isolated primary renal angio-invasive Mucormycosis – a rare case report
- 2. WZ USICON 2022- Novel technique of retrograde intrarenal surgery combined with Extracorporeal shockwave lithotripsy for maximum clearance of lower calyceal calculus of >2cm
- 3. Workshop for Cadaver organ retrieval, Department of Urology, K.E.M. Hospital Mumbai
- 4. Urethroplasty workshop under Dr. Sanjay Kulkarni
- 5. Laparoscopy in Urology course by Johnson and Johnson, Chennai.

Academic Newsletter: BHIMS:2022 (3)

