

MET Corner



Basic Cardiac Life Support- skills workshop of
First MBBS 2024 batch was
organized on 17th Oct 2024



Soft Skill Program was organized for Non-Teaching Staff on **Stress and Anger Management on 21st Nov to 31st Nov 2024**. 45 of the non-teaching staff participated in this interactive session. The trainer Dr Sujitha Reddy conducted the program.
Soft Skill Program for Non-Teaching Staff on **Purpose of Motivation was organized on 10th to 31st December 2024**. 65 of the non-teaching staff participated in this interactive session. The trainer Dr Sujitha Reddy conducted the program



A Lecture was conducted for Sensitisation to MOODLE LMS for First MBBS 2024 batch on 26th and 27th Dec 2024. Dr. Sharjeel Khan, Associate Professor, MEU member introduced the concept, working and importance of this LMS to the students. The program was attended by the 173 students of first MBBS.



15th Oct 2024: Lecture on “Effective Interpersonal relationships” by Dr. Sujitha Reddy for 2024 MBBS batch 115 students were a part of this activity



17th January 2024: Lets articulate in English: An enrichment program for First MBBS 2023 batch. All the 200 students were divided into groups of 10 under a teacher and told to speak briefly on the given topic



15th Oct 2024: Lecture on “Mental Health and stress management” by Dr. Sushil Gawande Professor Department of Psychiatry. for 2024 MBBS batch 115 students were a part of this activity.



16th Oct 2024: Lecture on “Learning including self-directed learning” by Dr. Madhur Gupta Professor & Head dept. of Biochemistry. for 2024 MBBS batch 125 students were a part of this activity



An Initiative by MET unit
NKP Salve Institute of Medical Sciences & Research Centre and LMH

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1st Cochlear Implant Surgery at Lata Mangeshkar Hospital, Digdoh Hills, Nagpur

N.K.P Salve Institute of Medical Science & Research Centre and Lata Mangeshkar Hospital proudly announces the launch of its Cochlear Implant Surgery program by performing 1st Cochlear Implant on a baby of age less than 2 years. This marks a significant milestone in commitment to provide world class care to babies with profound hearing loss by birth and give them a chance to hear and improve their overall quality of life.

Our Hospital is equipped with the latest surgical tools. This Cochlear Implant program is started under Rastriya Bal Swasthya Karyakrame (RBSK) scheme and will be continued under RBSK and Mahatma Jyotiba Phule Jan Arogya Yojana; a Government initiative.

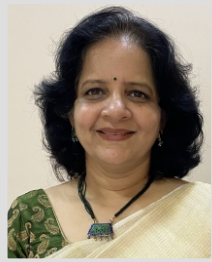
Dr. Ashishrao Deshmukh, working chairman VSPM & AHE had imbibed this dream long back but it saw the light of the day on the occasion of death anniversary of his grandfather Shri Arvindbabu Deshmukh. He handed over the Cochlear Implant kit to baby's parents. Dr. Sajal Mitra congratulated each and every member of the team. Vice-Dean and Medical Superintendent Dr. Nitin Deosthale played a major role to start the program under R.B.S.K. and was instrumental in providing all this advanced technology.

This program involves a Team approach. 1st Cochlear Implant Surgery was mentored by Professor Dr. Jeevan Vedi, HOD, Department of ENT, IGGMC, Nagpur. Department of ENT of our Institute led by Dr. Vivek Harkare, Prof & HOD, Dr. Kanchan Dhote, Dr. Disha Methwani, Dr. Kiran kulsange, Dr. Sonali Khadakkar, Dr. Dr. Shruti Jagtap and all Junior Resident worked hard to ensure successful surgery and Postoperative care.

Team of Anaesthetists, Dr. Anjali Bhure, HOD, Department of Anaesthesia, Dr. Pramanik, Dr. Rachana Naitam, Dr. Devashree Ganu played a vital role in preoperative and intra-operative support. Paediatric Department led by Dr. Nanoti, Dr. Pazare and Dr. Himanshu Dua, had an important role in preoperative work-up and patient care. Nursing staff of Operation Theatre & ward also played a pivotal role. Our highly skilled Audiologist and Speech Therapist Dr. Neelu somani looked after preoperative audiological work-up of child and will be looking after of postoperative auditory and speech training.

Dr. Fulare, Deputy Medical Superintendent, Dr. Mayank Gadkari and Dr. Manisha Chaudhari, Administrative Office of Lata Mangeshkar Hospital provided full logistic support to start this program.

from Editor's pen



Dr. Kalpana Date

From editor's pen

Are Primary Care Physicians an Endangered Species? Do you remember the old black & white Indian films in which every time a crucial character fell sick in the family, the familiar, all comforting doctor (General Physician) was called in to examine the patient and order rest, medication, or tests if necessary? Needless to say, in the past, communities reposed enormous faith in the easily accessible and affordable services of family physicians. The previous generation of general practitioner's/family physician's/family doctors has entered the age group of the seventies and eighties in both urban and rural areas.

Family doctor as a breed is fast becoming extinct. It is unfortunate because the medicine as seen and practiced by specialists and super specialists, is increasingly becoming myopic with a tubular vision; and the implications are profound,"

The aspirations for high social status and prestige, and the demand of patients, who earn well and enjoy better lifestyles in urban areas, for medical specialists has triggered the drive in the medical fraternity for specialization and super specialization. As there is little motivation for young budding doctors to become family doctors as General Physicians, the concept of the family doctor is fading into oblivion."

A general practitioner's role is important for the physical and mental health of society. In the long run, a GP becomes a friend of the family and knows the physical and mental health conditions of every member of the family. Your GP is usually the first person to go to if you have a health concern. GPs get to know you and your family over time and can provide care that's right for you. In general, GPs do not only provide medical help but also offer emotional support and counselling. Their holistic approach focuses on the interactions between physical and mental health.

Family physicians form a major link between the patient and the entire healthcare system encompassing patients, healthcare providers, and doctors. Budding doctors can also think of choosing family physician as a career and strengthen family-doctor-centric primary healthcare in our country.

Departmental Snippets



Workshop on Advanced Life Support in Obstetrics (ALSO)

Dept. of OBGY organized American Academy of Family Physicians (AAFP) recognized Advanced Life Support in Obstetrics (ALSO) course on 20th September 2024. The mission of the ALSO course was focused on patient safety. Various lectures were delivered by faculties from Obstetrics & Gynaecology Department. The full day workshop included Hands on practice on Manikins and mnemonic based skills training. The workshop was inaugurated by Dr. Vilas Thombare, Vice Dean Academics, Dr. Anuja Bhalerao, Prof & Head Dept. of OBGY, Dr. Sulabha Joshi and Dr. Anjali Kawthalkar. Dr. Sheela Jain welcomed all the participants and delivered the first lecture on 'Safety in Pregnancy Care'. The participants were divided into 4 groups. The faculties for workstations were Dr. Sheela Jain, Dr. Sulabha Joshi, Dr. Anjali Kawthalkar, Dr. Prajakta Junewar and Dr. Rohini Bhoyar.



Blood donation camps organized by Blood bank

NKPSIMS RC & LMH Blood Centre successfully organized blood donation camps from September to December 2024, during Ganesh Utsav, Durga Puja and Mahaparinirvan Din, promoting the spirit of service and compassion. The camps witnessed overwhelming participation from devotees and volunteers, emphasizing the importance of voluntary blood donation during festive gatherings. National Voluntary Blood Donation Day was celebrated on 1st Oct 2024, with an impactful event. The day featured a Blood Grouping Camp and a Blood Donation Drive in collaboration with VSPM's College of Physiotherapy. The event was graced by enthusiastic participation from students, and staff, who collectively contributed to this noble cause. A Guest Lecture by Dr. Saumya Das from AIIMS Nagpur on "The Role of Blood Bank in Hemolytic Disease of the Fetus and Newborn" added value to the day's activities.

MEJ Corner

A Guest lecture for faculties on "Art of Earning"

6 th September 2024: Guest lecture for faculties on "Art of Earning". Speaker: Dr. Sushil Pande, Prof and Head, department of DVL gave an impressive talk on different avenues for effective financial planning like budgeting, investing, retirement savings, debt management, insurance, and tax strategies including consulting experts to optimize wealth and secure financial health. 54 faculties attended the session.

From 1st to 30th September a Soft Skill Program for Non-Teaching Staff on **Workplace Integrity and Conduct** was organized. 60 of the non-teaching staff participated in this interactive session. The trainer Dr Sujitha Reddy conducted the program.

A **Two Day Curriculum Implementation Support Program" (CISP III)** was conducted 8th & 9th October 2024 by the Medical Education Technology Unit for the Faculty of NKP Salve Institute of Medical Science & Research Centre and Lata Mangeshkar Hospital. 30 faculty attended the workshop.

A Soft Skill Program for Non-Teaching Staff on **Building Trust and Integrity** was conducted from 1st Oct to 31st Oct 2024. 60 of the non-teaching staff participated in this interactive session. The trainer Dr Sujitha Reddy conducted the program.

Foundation Course for MBBS Students

10 th January 2024 Lecture on "Biomedical waste management" for first MBBS 2023 batch. Speaker: Dr. Ujjwala Dehenkar, Assistant Prof, Department of Microbiology. 183 students were a part of this activity.

10 th January 2024: Lecture on Skills training "Hand Hygiene" Dr. Rashmi Mahalle, Assistant Professor department of Microbiology for first MBBS 2023 batch.. 178 students participated in this training.

Outreach Activities

Free Diagnostic Check-up Camps organized by Dept of Community Medicine

In the months from September to December Community Medicine had organized and conducted multiple free diagnostic health check up camps at various places under the guidance of Dr. Aniruddha Deoke Professor & (HOD) and In-charge, Outreach activities. Dr. Anuprita Bhadage camp co-ordinator and Junior resident successfully conducted all the camps. Teams of doctors from departments like Paediatrics, Dental and Ophthalmology rendered their services. MSW (Mr. Sudhir Borwar) was posted at camp to explain various schemes and facilities available at Lata Mangeshkar Hospital. Camps were conducted at Vidhya Sadhna School Jaitala, Wadi, Saoner, Reshimbaugh, Katol, UHTC Jaitala, Lahauji WarlujiGuddhe School Jaitala, Issasani, Madhav Nagari, Budha Nagar, Nildoh, RHTC Katol, Anganwadi 148, Indira Mata Nagar, Waghdhara, Bada Tajbag, Hingna, Gurunanak Nagar, Kalmegh Nagar, Digdoh, Pardhi Nagar, Sai nagar Anganwadi, Balaji Nagar Anganwadi, Bansi Nagar, Sita Nagar, CRPF gate, Ekmata Nagar, Vidyapati nagar, Panchashil Nagar, Bhim Nagar, Hudkeshwar, Akamata Nagar, ITI college and many other places. Approximately 8000 patients were examined and hundreds of them were referred to LMH, for further necessary evaluation and treatment.



Departmental Snippets



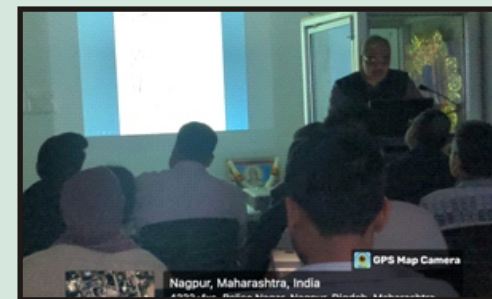
Live Operative Hystero-laparoscopy Workshop 'Laparocon 2'

Dept. of OBGY, NKPSIMS & RC and LMH had organized a live operative hysterolaparoscopy workshop “**LAPAROCON 2**” on 28th September 2024. Workshop was inaugurated by Sajal Mitra Sir, MS Clinical side Dr. Nitin Deosthale HOD OBGY Dr. Anuja Bhalerao, Guest Faculty Dr. Amol Rakhade, Organising Chairperson Dr. Nikita Vijay and Secretary Dr. Bhavna Kumare & Dr. Rohini Bhoyar. Advanced gynecological cases were operated in the workshop. Around 60 delegates attended the workshop. The event was a huge success. Faculty members and Residents worked hard for the success of this workshop.



Guest Lecture on “Anaesthetic Consideration for Renal Transplant”

Department of Anaesthesiology had organized guest lecture on Anaesthetic Consideration for Renal Transplant by Dr. Neelesh Mathankar, Consultant Anaesthesiologist, Viveka Hospital, Nagpur on 4th September 2024 at Seminar Room, Department of Anaesthesiology from 2:00 pm to 3:00 pm. His thorough explanation of this complex topic, from preoperative assessment to intra operative management and post operative care, provided invaluable insights for the entire audience. The practical advice and case studies he shared enhance our understanding and equipped us with tools to optimized care. Vote of thanks was given by Dr. Rachana Naitam, Associate Professor, Department of Anaesthesiology.



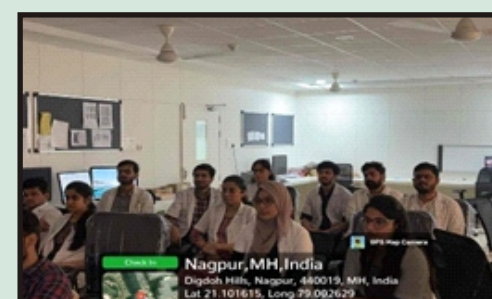
Color Doppler Mini Fellowship Series: Level II Course Workshop

Department of Radiodiagnosis hosted a **Level II Course on Color Doppler** from **December 17-20, 2024**. The workshop was led by **Dr. Prakash Onkar**, HOD & Associate Professor, Department of Radiology, a renowned expert in Color Doppler. Dr. Onkar conducted a series of interactive lectures, covering key topics and protocols in Color Doppler imaging for common pathologies. The sessions were attended by delegates and PG students from the Department of Radiology. It was an insightful and educational experience for all participants.



Guest Lecture on “X-Rays relevant to Anaesthesia” on 18th September 2024

Department of Anaesthesiology had organized guest lecture on X-Rays relevant to Anaesthesia by Dr. Gunjan Badwaik, Freelancer Anaesthesiologist, Nagpur on 18th September 2024. The lecture was attended by all the faculties and students from the department. His expertise brought clarity to a foundational yet complex area of medical diagnostics, making it both accessible and engaging for every one. His practical tips and real world example provided a deeper understanding of x-rays critical role in patient care and diagnosis.



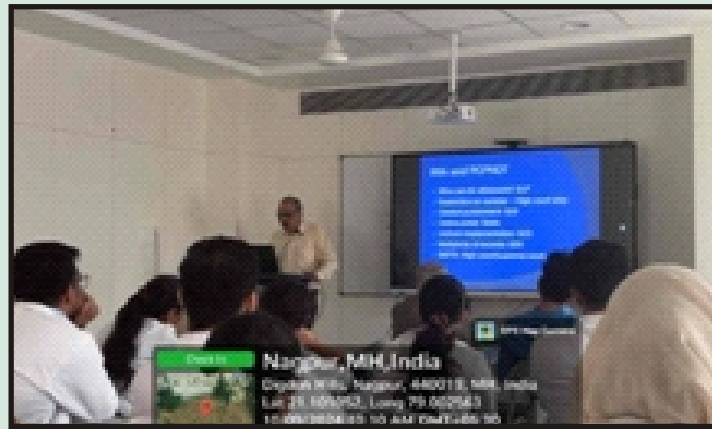
Musculoskeletal MRI Online Workshop: Shoulder Module

On **Oct 13 & 20, 2024**, Department of Radiodiagnosis organized a workshop on **Musculoskeletal MRI (Shoulder)**. The guest speakers **Dr. Pankaj Nagtode** (MD FRCR, Consultant & Lead MSK Radiologist, UK) and **Dr. Bhawan Paunipagar** (MD DNB MNAMS FICR, MSK Radiologist, Mumbai) covered shoulder MRI anatomy, injuries, acromioclavicular joint, SLAP tears, and rotator cuff reporting. Detailed discussions on ligaments and shoulder joint injuries were also included. PG students from the Department of Radiology attended the session online in the CT reporting room.

Departmental Snippets

Guest Lecture - “Total Intravenous Anaesthesia (TIVA), Target Controlled Infusion (TCI), A-Z”

Department of Anaesthesiology had organized a Guest Lecture on Total Intravenous Anaesthesia (TIVA), Target Controlled Infusion (TCI), A-Z by an renowned faculty Dr. Tushar Chokshi, Consultant Private Practicing Anaesthesiologist in Vadodara, Gujarat on 17th Oct 2024, 7:00 pm onwards on Google Platform. He introduced infographics in Anaesthesia. His expertise and depth of knowledge brought clarity to a complex topic, making it accessible and engaging for everyone. His practical insights and case examples highlighted not only the advantages of TIVA but also its challenges and solutions. Dr. Madhushree Shah was the master of ceremony, Dr. Anjali Bhure, Professor & Head, Dept of Anaesthesiology welcomed the gathering and acknowledged the presence of senior faculties and HODs' of various institutes. The lecture was attended by around 45 people. There was a question and answer session at the end of the lecture which was taken care well by Dr. Tushar Chokshi sir. Vote of thanks was given by Dr. Anjali Bhure.



Faculty Lecture on PCPNDT Act

On October 9th, Dr. Prashant Onkar delivered a lecture on the PCPNDT Act, emphasizing its role in preventing sex selection and promoting gender equality. He discussed the act's key provisions, including the ban on fetal sex determination and the regulation of diagnostic clinics, and highlighted its positive impact on gender ratios. Challenges in enforcement, especially in rural areas, were also addressed. The session ended with a Q&A, focusing on the ethical responsibility of healthcare professionals. The lecture was attended by all postgraduate students of the Department of Radiology.



CME “Cardiology Update” by Medicine department

CME was conducted in Inspire hall on 27th September 2024. The HOD General Medicine Dr Tanuja Manohar, welcomed all delegates and dignitaries. The CME was inaugurated by Honorable Dean sir, who spoke about importance of conducting CME in college for benefit of PG students and faculties. Vice Dean (Clinical & M.S LMH) also stressed importance of recent updates in Cardiology. The CME was attended by more than 80 delegates and 2 MMC credit point was awarded. MMC observer Dr Himanshu J Dua Professor of Paediatric Dept NKPSIMS &RC observed all proceedings during the ofCME. Master of CME was Dr. Yoshita Talmale (Assistant professor), who conducted Proceedings gracefully.



Adult Immunization Awareness Program - By Medicine Dept

Department of General Medicine had organized a training program on 'Adult Immunization awareness' program in OPD premises for nursing staff on 10th December 2024. 1.30pm to 2.30pm was enthusiastically attended by 36 nursing staff. The session emphasized on shingrix vaccine. It was well appreciated by the participants the program was conducted by Dr. Sayali Kolse, Assistant Professor in General Medicine.

Outreach Activities

Family adoption program Visit at Waddhamna Village

Department of Community medicine have organized the FAP visit at Waddhamna, Nagpur as per the directives of NMC, of MBBS batch 2023 on 11/11/2024 under the guidance of Dr. Aniruddha Deoke (Prof and H.O.D.) and Dr. Yamini Pusedkar (Teacher in-charge), Dr. Niharika (Tutor) and Interns. The students were asked to take demographic information of 5 families including their mobile phone numbers for communication with the family members. They were told to build rapport with the family members so that the future communication can be made easy with the adopted families.



School screening camps organized by Ophthalmology department

Various school screening camps were organized by Ophthalmology dept at Jaitala and Katol where the resident doctors actively participated and did an Ophthalmological evaluation of the school kids.



Lecture for employees of IT company by General Medicine

Dr. Anil Modak, Professor took lecture on Ischemic Heart disease& it's prevent in young adults for the Accenture Technologies IT company at IT Park. Lecture was attended by large number of staff members of IT. This program was organized with educational help.

Innovative Teachings



Clinical Skills Lab Workshops For UG Students by Medicine dept

Department of General Medicine conducted skills training workshops for undergraduate 2020 MBBS Final year students in the clinical skills Lab. Various skills like IM/ID/SC/IV injections and urinary bladder catheterization were taught to students on day 1. Also interpretation of peripheral smear and urine analysis were taught by residents from Pathology and Microbiology respectively. Dr. Arvind Agrawal, Assistant Professor General Medicine conducted this workshop along with residents from General Medicine dept.



CCLS workshop (Comprehensive Cardiac Life Support)

conducted on 24.10.2024 by Medicine dept. 11 students from phase III (II), 2020 batch A attended the workshop. Dr. Tanuja Manohar, Professor & HOD, Medicine and Dr. Shilpa Deoke, Professor, Medicine were the faculty. The workshop was well appreciated by the students.



AETCOM lecture for MBBS students by Medicine dept

Medicine dept had organized ATCOM teaching for 4th Professional year 2020 A batch from 22.10.2024 to 25.10.2024.” **Need for AETCOM teaching in CBME pattern**” was discussed in first introductory class. Various modules for 4th professional year were also discussed with citation of various scenarios. Role play was done by faculty. Core competencies based on Modules related to medicine were also discussed. Students were divided in groups .All the students had active participation all the groups have performed excellent role play based on core competencies'. Madhuri Holay Asso. Professor Medicine has conducted this activity



Resident education programs by Ophthalmology dept

Various education programs were organized for the Ophthalmology residents by the department that included hands on training and guidance from an expert faculty, such as Guest Faculty Case Discussion on 25.9.2024 in which Dr Ashwini Deshmukh presented a case of microbial keratitis to Dr Ajay Kulkarni (Cornea Consultant) and Dr Rekha Khandelwal(HOD). Skill Lab Microsurgical training for residents on 19.10.2024. Problem Based Learning (PBL) on 21.12.24 on the topic of Marginal Keratitis by Dr. Rekha Khandelwal (Professor and HOD) and Dr Anuradha Khodake (Assistant Professor).



Group Discussion on Movement Disorders By Medicine Dept

On 18th October, as part of Innovative teaching learning methods, group discussion on “Movement Disorders” was conducted in General Medicine department by Dr. Shilpa Kuthe and with active participation of other senior faculty.PG students Dr. Shshant Kadam, Dr. Aditya Wagh, Dr. Nikunj Gattani, Dr. Ajinkya Kakade and Dr. Akshay Sainani were active participations of this group discussion activity. This activity was very informative and enjoyed by all.

Departmental Snippets



The 39th National Eye Donation Fortnight

Celebrated by the Dept of Ophthalmology From 25-08-2024 to 08-09-2024 under which various activities and awareness programs were conducted such as, Role Play: Bioethics in Eye donation in this activity, residents played the roles of donor family members and doctors and addressed the common questions that arising during an eye donation call. Eye donation awareness program for nursing studentstoeducateabout the basics of eye donation. Public awareness about eye donation at RHTC Katolfor the general OPD patients, educating them about eye donation by Dr. Dhanashree Kalwe. Annual Donor family member felicitation Program, inaugurated in presence of the

Chief guest, Dr. Sanjay Kolte, President of the Zonal Transplant Coordination Centre (ZTCC) Nagpur,Dr Sajal Mitra (Dean NKP SIMS & RC), Dr Kajal Mitra (DAA,V.S.P.M), Dr Nitin Deosthale (Vice Dean), Dr Rekha Khandelwal (HOD, Ophthalmology), Dr Ajay Kulkarni (Cornea Consultant) and Dr Mohana Majumdar (Director IQAC). During the donor family felicitation ceremony, 14 families of eye donors were honoured by the chief guests and dignitaries. The families shared their experiences and expressed the deep satisfaction they felt after participating in the noble cause of eye donation.

Public Awareness Program by Medicine dept

A public Awareness Program on **Renal Transplant** was conducted by dept of General Medicine for patients Chronic Kidney Disease& their relatives on 28th November 2024 in inspire Hall. CKD patients were made aware of the potential for cadaveric & live related kidney transplant and the utility of MJPJAY scheme in our own hospital. Quality of life after transplant and pre and post-transplant care were stressed upon. Welcome address was given by Dr. Tanuja Manohar. Dr. Jitesh Jeswani, Dr. Nilesh Raghorte& Dr. Shilpa Kuthe gave lectures on different aspects of renal transplantation. MJPJAY administrative officers & renal transplant coordinator Mrs. Kanchan Shewde explained benefits of Govt. schemes. Inauguration was done at hands of HonDean,



Dr. Sajal Mitra sir, Dr. Shashikant Shambharkar (Deputy Director Health Services) and Dr. Sanjay Kolte (ZTCC President & senior urosurgeon). On this occasion, our first kidney transplant recipient Miss. Palak Bagde and one father son Duo(donor recipient) Mr. Ravindra Khode & Mr. Krushanrao Khode were felicitated by the dignitaries. Dr. Tanuja Manohar & Dr. Shilpa Kuthe organised this event very efficiently.



CME on “Liver Transplantation” by Medicine department

Department of General Medicine organised a CME on Liver Transplantation on 19th Dec 2024 in inspire Hall. Inauguration was done by Hon'ble Dean Dr. Sajal Mitra sir & Director academic & Accreditation & Professor & Head Radiology Department Dr. Kajal Mitra Sir. Eminent Speakers from our institute Dr. Soham Atram, Dr. Rahul Deotale, Dr. Siddharth Dhande (our alumnus), Dr. Ashish Ambhore&Dr. Rupesh Bokade delivered talks on various aspect of liver transplantation. Welcome note was given by HOD General Medicine Dr. Tanuja Manohar &Dr. Nitin Wasnik HOD Surgery also spoke on the occasion. Dr. Shilpa Kuthe organised the CME with valuable contribution by Asst. Professor Dr. Yoshita Talmale who was the MOC.

Senior faculty from departments of Medicine, Surgery, Radiology and Paediatrics had been invited as chairpersons.

Day Celebrations



World Anaesthesia Day celebration

Department of Anaesthesiology celebrated World Anaesthesia Day with great enthusiasm on 16th Oct 2024, highlighting the crucial role of Anaesthesia in modern medicine. The event featured various activities, including a model making competition where students showcased their creativity and knowledge of anaesthetic techniques and equipments. Participants crafted detailed models of Brachial Plexus Blocks, Ankle Block, Cormack-Lehane Classification, Flow Meters, Ophthalmic Blocks, Segmental Spinal, Anaesthesia Workstation, Spinal Anaesthesia and many more, enhancing understanding and

appreciation for the field. The judges for the day were Dr. Supriya Palsodkar and Dr. Sohal Parate. First prize was bagged by Dr. Sourabh Vyas, Second Prize by Dr. Gaurav Mahajan and third prize by Dr. Shivani Bhojane. All students were given token of appreciation for their hard work. The judges were felicitated with the plant by Dr. Anjali Bhure ma'am. Dr. Madhushree Shah was the MOC for the event and vote of thanks was given by the Dr.



World Bioethic Day celebration by Medicine dept

On the occasion of World Bioethics Day, that is celebrated on 19th October 2024 globally, dept of General Medicine had organized a lecture based on this year's theme '**non-stigmatization and non-discrimination**'. Dr Shubhada Deshmukh, Chairman of Bioethic's committee was invited for the interactive lecture. She explained the concept by giving so many case scenarios. Junior residents and faculties of department actively participated in the discussion. Various scenarios like HIV, Alcohol used disorders, transgender etc were discussed. Audience enjoyed the fruitful discussion.



Hands-on Skill Lab on the World Diabetes Day celebration by Ophthalmology dept

A Hands-on workshop on Intravitreal Injection and LASERS in Diabetic Retinopathy was organized by the Department of Ophthalmology on 14/11/2024 for the postgraduate students. The guest faculty was Dr. Shashank Bidaye (Vitreo-Retinal Surgeon Nagpur), host faculty were Dr. Rhtuja Deo and Dr. Deepa Kumar.



Breast cancer awareness day celebration by Community Medicine

Department of community medicine have observed world breast cancer day on 29/10/2024 under the guidance of Dr. Annirudh Deoke, HOD, Community Medicine and Dr. Leena Balpande (Assistant Professor). On this day interns had actively participated and made very informative posters and Rangoli signifying the importance of various aspects related to diseases, its etiology, early diagnosis by various diagnostic modalities and other preventive aspects. The theme of the day was "No-one should face breast cancer alone".



Innovative Teachings



Visit to "DOTS Clinic" for MBBS students

Community medicine have organized a visit to DOTS Clinic at NKP Salve institute of Medical Sciences and Research Center, Nagpur for MBBS batch 2024 on 28/12/2024 under the guidance of Dr. Aniruddha Deoke (Prof and Head), Dr. Apurva (Tutor) and Interns. The students were told about the burden of tuberculosis, type of tuberculosis, signs and symptoms for screening TB. They were explained the process of investigating and diagnosis of TB (CBNAAT and ZN staining). The students were told about the TB regimen i.e various drugs in it, their dosages and duration of each drug along with their mechanism of action, which is being followed under NTEP. They were also taught that how the blister packs are distributed to the patients and the side effects of TB drugs and their reporting.



Symposium On 'HIV' By General Medicine

On 3rd & 4th Dec. 2024. **Symposium** on 'HIV' was conducted in seminar room of Dept. of General Medicine. Various aspects of HIV were covered with special focus on clinical approach. **Symposium** were presented by JR-II department of General Medicine. Topics covered were Epidemiology, Virology, Immunology, Pathophysiology & lab Diagnosis, Clinical Features of HIV & AIDS, CNS involvement in HIV, Cardiovascular involvement in HIV, Gastrointestinal, hematology involvement in HIV, HIV & Challenges in elderly, HIV & Malignancy, HIV & Pregnancy, Treatment & Quest for cure & Prophylaxis & prevention Symposium ended with healthy interaction question answer session.



Visit to "Museum" by Community Medicine

A visit to Museum at NKP Salve institute of Medical Sciences and Research Center, Nagpur was organized by dept of Community Medicine for MBBS batch 2024 on 11/11/2024 under the guidance of Dr. Aniruddha Deoke (Prof and H.O.D.) and Dr. Piyushi (JR-2) and Interns. Students were explained in detail about nutrition that included information about various pulses, millets, soyabean, nutritional importance of Egg, pasteurisation of milk, vitamins and Shakers tape with the help of spots also written examination was taken after this session



DOPS on endotracheal intubation by General Medicine

Endotracheal Intubation is an integral part of critical care. Medicine PG students posted in ICU perform Endotracheal Intubation procedure frequently. So to assess their procedural skill DOPS (Directly Observed Procedural Skills) was conducted in month of 22.10.2024. DOPS is an excellent work place based assessment method. All 1st year PG students participated in this evaluation they were assessed by Senior Resident while doing procedure as per the standard checklist prepared. In this way all the 3 learning domains (Cognitive, affective & psychomotor) were assessed. From the checklist provided to assessor it was observed that almost all PG students performed the procedure accurately. Dr. Krunal Domki & Dr. Adil Akbani took part in assessment of DOPS.

