

INTERNAL QUALITY ASSURANCE CELL MINUTES OF MEETING HELD ON 7.4.2021

In view of the pandemic situation, the meeting of the IQAC was conducted online. The following members attended the meeting:

- 1. Dr Nitin Gangane, Dean MGIMS
- 2. Dr AK Shukla
- 3. Dr Jyoti Jain
- 4. Dr Subodh S Gupta
- 5. Dr Satish Kumar
- 6. Dr Anupama Gupta
- 7. Dr Vijayshri Deotale
- 8. Dr Poonam Varma Shivkumar
- 9. Dr Smita Singh
- 10. Dr Chetna Maliye
- 11. Dr Ashwini Kalantri
- 12. Mrs Sangeeta Narang
- 13. Mr Sunil Kolhe
- 14. Dr Vinod Shende, IQAC Coordinator

Dr Anshu, Coordinator IQAC, was not present as she was on study leave until August 2021.

- 1. The Dean briefed members about the prevailing COVID situation. He said that it was heartening to note how faculty and students of all departments (including non-clinical departments) had risen to the occasion and were doing duties in the COVID block. Others had been helping out with laboratory services and training. Even undergraduates who had decided not to go back home had been contributing by preparing health education material in Marathi. They had also volunteered to call up patient relatives and brief them about the well being under supervision of their clinical counterparts. He congratulated the nodal officers of the COVID wards and the Microbiology department for the exemplary work that they had been doing.
- 2. The leaves of the faculty for conducting external examinations, centre observership, all type of assessments (university/ other body) have been cancelled with immediate effect.
- 3. The Dean informed members that the vaccination drive was on and several faculty and students had received the COVID vaccine. He said that Dr Arjun Jakasania would provide detailed data about the vaccination on email to everyone.
- 4. The Dean informed everyone that the Government of Maharashtra had issued an order on 4th April according to which all physical / offline classes for the undergraduate students had to be discontinued till 30th April, 2021. However, the online classes will which had been started on 1st April would continue as before. All students who decided to stay in the campus have to follow all norms of preventing the spread of COVID infection. Those who are entitled, must

- complete the course of COVID vaccination. However, those students who wish to go back home may return home taking all precautions.
- 5. The Dean informed all members that online classes had been started for all undergraduate batches from 1st April 2021. He asked faculty about problems that they had been facing. Dr Subodh S Gupta informed that since most of the faculty had been trained in MOODLE in 2015, they did not have technical difficulty in using MGIMS Classroom. Dr Poonam Varma pointed out when two classes were being held simultaneously on MGIMS Classroom, the system could not take the load and the video feed was not great. The Dean told them that they were free to use Google Meet or Zoom to take classes if they found them easier. All faculty were asked to keep attendance records. Faculty felt that although they were doing it, there were difficulties. One did not know whether the student had switched on the system and then left. Further some joined only for a part of the class and then switched off. The Dean mentioned that these were some genuine problems with online teaching and with time, we would improve. The clinical faculty felt that clinical teaching had been impacted and as soon as students were able to return to campus they would need extra training in clinical aspects.
- 6. Dr Vijayshri Deotale informed that as per NMC guidelines, the II MBBS subjects had prepared the revised CBME timetable and this was being uploaded on the institutional website.
- 7. Members informed the Dean that wherever possible postgraduate teaching sessions were being held online. However since most residents had been summoned for clinical duties, there had been disruption of the normal teaching programme. The Dean informed members that since University examinations were likely to be postponed, all exam going postgraduates could been summoned back from preparation leaves to their department to support the increased workload.
- 8. Dr Anupama Gupta informed that she was in touch with the Nodal Centre at JNMC to organize a revised basic course in medical education technology. Due to COVID an offline face to face workshop was not possible. They were trying to get permission to organize an online workshop.
- 9. Dr Satish Kumar informed the house that although routine student activities were not being held, the undergraduates had been using online platforms such as Youtube and Facebook to organize cultural activities. Sports activities however had to be suspended.
- 10. The Dean informed the house that our Institutional Ethics Committee is now accredited by NABH. The NABH accreditation is an attempt at standardizing quality of clinical research in India. All credit goes to Dr. Sushil Kumar, Member Secretary, IEC and his team for taking all the efforts for this process. Our ethics committee is already accredited by ICMR and DHR for health-related research.
- 11. The meeting ended with the Dean assuring faculty of all support in tiding over these extraordinary times.

Dr Nitin Gangane, Dean MGIMS

Dr Vinod Shende Coordinator, IQAC

Wherde



INTERNAL QUALITY ASSURANCE CELL MINUTES OF MEETING HELD ON 27.7.2021

A meeting of IQAC members was held on 27 July 2021 in the Committee Room at 3 pm. The following members attended the meeting:

- 1. Dr Nitin Gangane, Dean MGIMS
- 2. Dr Jyoti Jain
- 3. Dr Subodh S Gupta
- 4. Dr Satish Kumar
- 5. Dr Anupama Gupta
- 6. Dr Vijayshri Deotale
- 7. Dr Poonam Varma Shivkumar
- 8. Dr VB Shivkumar
- 9. Dr Smita Singh
- 10. Dr Chetna Maliye
- 11. Dr Ashwini Kalantri
- 12. Mrs Sangeeta Narang
- 13. Dr Vinod Shende, IQAC Coordinator

Dr Anshu, Coordinator IQAC, was not present as she was on study leave until August 2021.

- 1. The Dean informed the house that MGIMS was awarded a prestigious certificate for being a Socially Accountable Institute by 'The Network Towards Unity For Health' at the TUFH Conference held at Yogyakarta Indonesia on 23 July 2021. MGIMS was among the ten institutes globally who were certified and the only one in India. The MGIMS team comprising of faculty and postgraduate students worked under the guidance of Dean for over a month and submitted documents to TUFH for expert validation. The first presentation and expert review was done in June. This was followed by the final presentation by Dr Anshu and Dr Abhishek Raut at the TUFH virtual conference at Yogyakarta Indonesia, where the award was announced. The Dean congratulated the team for their hard work. All members congratulated the Dean on this proud achievement.
- 2. Dr Subodh S Gupta informed the house that our team from the Department of Community Medicine were invited as experts by the Ministry of Health and Family Welfare. The expert team has published a document 'SOP on COVID-19 Containment & Management in Peri-urban, Rural & Tribal areas'. Nine out of 12 sections (not counting 'background' and 'scope', the first two sections) in this document have been primarily written by our team members. This document also includes a revised

version of the checklist our team prepared last year for COVID response at village level and which was accepted by the Ministry of Panchayati Raj (Annexure 4). The Dean congratulated the Community Medicine department for consistently contributing to national level guidelines

- 3. The Dean informed the house that since we had started offline classes from 12 July, they had been going well and regularly with no major issues. Dr Subodh S Gupta mentioned that the ROME Camp for 2018 batch had been conducted as per schedule last week. Their clinical posting schedule and dates of internal assessment had also been circulated.
- 4. Dr Vinod Shende informed the house that the feedback analysis had been submitted by the IQAC to the Dean and it would be tabled in the next meeting of the Local Management Committee. He also informed the Dean that the AQAR of 2019-20 had been submitted online to NAAC. This time the form had been modified considerably and was rather difficult to fill. The IQAC asked for more secretarial assistance to help in data compilation. The Dean assured the IQAC coordinator that the issue of a dedicated space and staff for IQAC will be looked into.
- 5. The Dean informed the house that an oxygen generation plant had been installed in Kasturba Hospital in June 2021 with the philanthropic support offered by TMC- NCG-Navya. MGIMS is one of the nine sites to benefit from this team's philanthropy. Kasturba Hospital had admitted around 3500 severely sick COVID patients and the requirement of oxygen in the hospital was close to 30 cylinders every hour. This plan helped to overcome the oxygen scarcity with provision of making oxygen equivalent to 120 cylinders per day. As a supplement to the existing cylinder or liquid supplies, this plant shall provide 600 litres of oxygen every minute, and partly reduce the need for regular oxygen deliveries.
- 6. The Dean informed the members that on July 23 2021, the Divisional Commissioner of division Nagpur, Mrs Prajakta Verma and Collector Wardha, Mrs Prerna Deshbhratar visited Kasturba Hospital Sevagram to check its preparedness for Covid-19. On her first visit to Wardha after she recently took over as the Divisional Commissioner of Nagpur division, Mrs Prajakta Verma inspected Kasturba Hospital's newly installed oxygen generator plant that was funded by Navya-Tata Memorial Centre-National Cancer Grid. She also visited the liquid medical oxygen storage plant of the hospital that stores oxygen equivalent to 2300 cylinders.
- 7. The Dean informed the members that of the two hostel blocks that had been planned with the help of the alumni funding, construction of one new hostel block with capacity of 50 has been completed. These new blocks are situated besides postgraduate student's hostel block. This was the part of 3rd phase of construction of hostel blocks. These hostel blocks built on total area of 25300 square meters, out of which 915.81 square meters will be built up area whereas 1816.88 square meters will be developmental area

- 8. The Dean informed the house that now that the renovation of the Pathology lecture hall is complete, we have begun with renovation of the Anatomy lecture hall. Air conditioning will be installed and this work is expected to be completed in a few months. Arrangements for shifting these lectures to other lecture halls has been conveyed to the students during the renovation phase.
- 9. Dr Anupama Gupta informed the house that she had obtained the permission of the Nodal Centre to conduct Revised Basic Workshop in Medical Education Technology in August first week (3-5 August 2021) and preparations for the same were being made. Dr Alka Rawekar was coming as Observer from the Nodal Centre.
- 10. Dr Smita Singh, Incharge Library, informed the house that more than 235 e-journals have been subscribed for ERMED Consortium for the calendar year 2021 (Jan-Dec) and all e-journals are configured through single gateway. Two webinars had been organized in July to train users how to access and download articles from NML-ERMED Consortium.
- 11. Dr Smita Singh also informed the house that the library will begin issuing RFID smart cards from next month to all users which will enable self-check in at the kiosks. The Dean congratulated the Library team for these improvements which have made the library such a lively place.

The meeting ended with thanks to the Chair.

Dr Nitin Gangane, Dean MGIMS Dr Vinod Shende Coordinator, IQAC

Bherde



INTERNAL QUALITY ASSURANCE CELL MINUTES OF MEETING HELD ON 9.9.2021

A meeting of IQAC members was held on 9 September 2021 in the Committee Room at 3 pm. The following members attended the meeting:

- 1. Dr Nitin Gangane, Dean MGIMS
- 2. Dr AK Shukla
- 3. Dr Jyoti Jain
- 4. Dr Subodh S Gupta
- 5. Dr Satish Kumar
- 6. Dr Anupama Gupta
- 7. Dr Vijayshri Deotale
- 8. Dr Poonam Varma Shivkumar
- 9. Dr VB Shivkumar
- 10. Dr Chetna Maliye
- 11. Mrs Sangeeta Narang
- 12. Mr Sunil Kolhe
- 13. Dr Vinod Shende, IQAC Coordinator
- 14. Dr Anshu, IQAC Coordinator

- 1. The Dean informed the house that on 14 September 2021 a delegation from Sri Sathya Sai Baba medical college would be visiting the institute. They were looking at MGIMS as a role model to start their new medical college in Karnataka and they wished to emulate our best practices and model of teaching in their new college. He said that the Chancellor of Sri Sathya Sai Baba University of Human Excellence and Chairman of the Sri Sathya Sai Health and Education Trust were expected to visit the institute. President and Vice President of KHS would also be present for the meeting.
- 2. Dr Poonam Varma Shivkumar told the house that the Obstetrics OT and Labor Room are now recognized by State LAQSHYA. LAQSHYA is the Government of India initiative to identify the best centers in states which are following quality improvements to provide best services to pregnant women. They assess the facilities based on the checklist and then provide Quality certification. The Dept of Obstetrics and Gynecology and Dept of Pediatrics had worked very hard and the Dean congratulated them for this honour.
- 3. The Dean informed the house that the premises of the old NICU would now be renovated and a Genomics and Genetics Laboratory would be started there. By

shifting this facility from Anatomy, the purpose was to create an institutional research wing where faculty of all departments would share resources. This division caters to genetic and molecular investigations as well as research activities on different conditions requiring molecular investigations. The Laboratory had applied to UMMID and a DBT project on neonatal screening has been granted.

- 4. This research wing also has dedicated space for TB laboratory and a Medicine project on Rheumatology
- 5. The Dean said that next to this lab dedicated space had been allocated for a new Medical Education Unit premises. Furniture for the same was being ordered. Now the equipment could be shifted from Community Medicine to this premises. There was space for a seminar room, office and store
- 6. The Dean said that a special room was also being allocated to the IQAC and equipment and furniture for the same could be installed.
- 7. Space was also given to the courses run by IGNOU here
- 8. Dr Anupama Gupta informed the house that one revised Basic Workshop on Medical Education Technology had been organized in August 2021. The next workshop was being planned on 15-17 September 2021. Permission for conducting the same had been granted by the Nodal Centre at JNMC.
- 9. The Dean informed that renovation of the Anatomy Lecture hall was now completed with all smart classroom facilities as well as air-conditioning. The faculty thanked the Dean for making classes more comfortable in the central India heat.
- 10. Dr Satish Kumar informed the house that the student council was celebrating Ganesh Festival between 10-12 September. However in view of COVID restrictions students will be asked to keep festivities low key and restricted to the hostel.
- 11. Dr Subodh S Gupta informed the house that a series of COVID training workshops were being planned in the last week of September for the government health workers.
- 12. The Dean informed the house that the Central Skills Laboratory is being upgraded. Equipment and manikins worth Rs 50,00,000 has been sanctioned and the process of procuring them had been initiated.
- 13. He further informed the house that the institute has taken initiatives to renovate the old OPD block by undertaking renovation of Orthopedics and ENT OPD. We are also starting the construction of the Physical and Rehabilitation wing. Facilities for in-vitro fertilization (IVF) are being created.
- 14. The Dean informed the house that this month MUHS is organizing two online advanced Research Methodology Workshops which are mandatory for all PhD

students and guides to attend. Details of the same have been circulated on email earlier.

Dr Nitin Gangane, Dean MGIMS

Dr Anshu Coordinator, IQAC



INTERNAL QUALITY ASSURANCE CELL MINUTES OF MEETING HELD ON 9.2.2022

A meeting of IQAC members was held on 9 February 2022 in the Committee Room at 3 pm. The following members attended the meeting:

- 1. Dr Nitin Gangane, Dean MGIMS
- 2. Dr Subodh S Gupta
- 3. Dr Satish Kumar
- 4. Dr Anupama Gupta
- 5. Dr Vijayshri Deotale
- 6. Dr Poonam Varma Shivkumar
- 7. Dr VB Shivkumar
- 8. Dr Chetna Maliye
- 9. Dr Ashwini Kalantri
- 10. Mrs Sangeeta Narang
- 11. Dr Vinod Shende, IQAC Coordinator
- 12. Dr Anshu, IQAC Coordinator

- 1. The Dean informed the members that our institute was selected to represent Gates Notes Deep Dive on malaria eradication an event organised by Gates foundation that brought together Bill Gates, subject matter experts and graduate students from all over World. On behalf of our institute, Ms Cheryl Mankar and Ms. Snigdha Sharma were nominated for this learning session. Ms Cheryl was later on selected as one of the 36 students from all over the world to attend the event and Ms Snigdha was kept as reserve. There were only 2 students from India including Cheryl. It was a virtual event that took place on 29 Sept 2021. There were presentations from experts working in Africa on malaria eradication and a Question and Answer session with Bill Gates. All questions were invited and they selected a few questions to be asked to Bill Gates. Cheryl's question, "In case of Malaria, the population most affected by this disease is the one who have many other issues that make them view malaria as the lesser evil. How do we approach this issue?" was one of the few ones selected. Cheryl found his answer very insightful and largely based on his experience of disease eradication in many countries.
- 2. Dr Anshu informed the house that the IQAC had organized a webinar on Intellectual property rights in January which had a good attendance not only from MGIMS but also from outside institutes. She informed that two online workshops were held on disability awareness for the blind with the help of Mr Krishna Warrier from Xavier's College in Mumbai. They were well received.

- 3. In addition, the Anesthesia department had conducted a CPR workshop on Basic Life Support on 6-7 January 2022.
- 4. The IQAC would be conducting a Workshop on Gender Matters in Medical Education and Healthcare in collaboration with CEHAT Mumbai on 12 Feb 2022 and several registrations had been received from both within and outside MGIMS
- 5. Dr Subodh S Gupta informed the house that the Kasturba Nursing College had requested MGIMS faculty to conduct a research methodology workshop for nurses and our faculty had conducted a workshop for them
- 6. Dr Anshu, who has taken over from Dr Anupama Gupta as MEU coordinator informed the house that the Revised Basic Workshop on Medical Education Technology had been successfully conducted from 10-12 January 2022.
- 7. She informed the house that the MEU was planning to conduct an Advanced Workshop on construction of multiple choice questions. This was being done to train faculty in designing higher order MCQs. The secondary objective was to train faculty in designing MCQs for online use using the MOODLE platform and how item analysis could be done on MGIMS Classroom. She said that she had received a good response to her initial announcement.
- 8. Dr Anshu thanked the Dean for the new premises of the MEU and the IQAC. She told the Dean that while all equipment had been shifted to the new premises, the seminar rooms were too small to accommodate 40-50 participants. She requested the Dean for permission to renovate the seminar rooms by removing the connecting wall between them, so that the enlarged room could be more useful. The Dean agreed to the suggestion, and asked her to submit the plan and expected expenditure for this renovation.
- 9. The Dean said that Elsevier was coming up with a clinical search engine which had full text journals and full text textbooks of Elsevier along with some YouTube videos for students. He requested Dr Smita Singh on behalf the Library and Dr Anshu on behalf of the IQAC to attend their demonstration and make a decision on whether the institute should acquire it.

Dr Nitin Gangane, Dean MGIMS

Dr Anshu Coordinator, IQAC



INTERNAL QUALITY ASSURANCE CELL

ACTION TAKEN REPORT 2021-22

The following report highlights the institutional achievements and the activities that were undertaken in the institute based on decisions taken by the IQAC in 2021-22

The highlights of the year 2021-22 were as follows:

MGIMS is among the ten institutes globally to be recognized as a Socially Accountable Institute

The Institute was awarded the prestigious certificate for being a Socially Accountable Institute by "The Network Towards Unity For Health' at the TUFH Conference held at Yogyakarta Indonesia on 23rd July 2021. MGIMS was among the ten institutes globally who were certified and the only one from India. The MGIMS and IQAC teams comprising faculty and postgraduate students worked under the guidance of Dean, Dr Nitin Gangane and prepared documents for submission to the TUFH expert team. The team made an initial presentation after submission of documents, which was reviewed by the expert panel. Dr Anshu and Dr Abhishek Raut made the final presentation at the TUFH virtual conference at Yogyakarta Indonesia.

Training under Aarambh initiative inaugurated

On 25 Oct 2021, a division-level training for Master Trainers from 11 districts of Nagpur and Amravati division under 'Aarambh' initiative was inaugurated at the Mahatma Gandhi Institute of Medical Sciences, Sevagram.

Aarambh- an initiative to build the capacity of parents and other caregivers by MGIMS-emphasizes on Early Childhood Development and aims to provide parenting information to the underprivileged community. This initiative will be implemented throughout Maharashtra by the Department of Women and Child Development through its ICDS scheme. UNICEF is providing support to MGIMS, Sevagram to sustain a state-level resource team as well as 30 key trainers at Sevagram to facilitate this scale-up. These state resource team and key trainers will train 250 master trainers; the master trainers will train 3000 ICDS supervisors who in turn will train approximately 112,000 Anganwadi workers in the state and expand the reach of the program to each household in Maharashtra.

The foundation for Aarambh was laid in 2010 with a project supported by the World Health Organization and INTERVIDA. This project initiated at MGIMS in 2010 to empower parents and family members with just a handful of ASHA and Angawadi workers has today become a pan-Maharashtra model for early childhood development.

MGIMS stands as a role model for Sri Sathya Sai Baba medical college

On 14 Sep 2021, Sadguru Sri Madhusudan Swami- an instrument of Sri Sathya Sai Baba and the face behind Baba's spirituality and service mission—visited the Mahatma Gandhi Institute of Medical Sciences. The reason behind this gracious visit was to understand MGIMS' teachings and best practices and emulate the same in their upcoming medical college in Karnataka. Sri Madhusudhan Swami called this occasion a 'sangam' of MGIMS and Sathya Sai Baba Trust where the two entities have similar dream of rendering service to mankind. "We have come here to learn from you, take your advice and emulate your community centric teaching. It is a lifetime opportunity to learn from a hallowed institution like MGIMS", he expressed. He also emphasized the need for education in rural India and recalled Mahatma Gandhi in Sathya Sai Baba's words 'Gram Seva is Ram Seva'.

MGIMS recognized by state LAQSHYA

The Obstetrics OT and Labour Room are now recognized by State LAQSHYA. LAQSHYA is the Government of India initiative to identify the best centres in states which are following quality improvements to provide best services to pregnant women. They assess facilities based on their checklist and then provide Quality certification. The Dept of Obstetrics and Gynecology and the Dept of Pediatrics worked very hard for this honour and every staff member, right from doctors, nurses to attendants all contributed for the same.

MGIMS contributes to national guidelines on COVID rural response

The Ministry of Health and Family Welfare has published a document 'SOP on COVID-19 Containment and Management in Peri-urban, Rural & Tribal areas'. The team from MGIMS as well as several MGIMS alumni contributed significantly to this document. Nine out of 12 sections in this document have been primarily written by team MGIMS. This document also includes a revised version of the checklist, which the same team prepared last year for COVID response at village level and which was accepted by the Ministry of Panchayati Raj.

MGIMS participated in the Azadi Ka Amrit Mahotsav

MGIMS participated in the Amrit Mahotsav - a GoI initiative to commemorate the 75th anniversary of India's Independence. MGIMS hosted a series of activities and promoted the Prime Minister's vision of resurgent and Aatma-nirbhar Bharat.

The following activities were implemented for promotion of Gandhian values through the Village Health Nutrition and Sanitation Committees in 100 villages of Wardha District: (a) Swachhata se Prabhuta, (b) Yoga and Nature cure (c) Prohibition, (d) Shramdan, (e) Promotion of women empowerment for gender equity.

Various platforms were used for awareness creation like virtual meeting, print media, social media and institute website. Virtual programmes were organized for the community to sensitize the members of Women's Self-help group, youths and Kishori Panchayat (adolescent girls' panchayat)

MGIMS Institutional Ethics Committee accredited by NABH

The Institutional Ethics committee (IEC) of MGIMS, Sevagram is now accredited by NABH. The NABH accreditation is an attempt at standardizing quality of clinical research in India. The IEC was already accredited by ICMR and DHR for health-related research.

IQAC expands its team and conducts sessions

IQAC expanded its core team and appointed NAAC criteria coordinators and Departmental NAAC coordinators in view of its impending NAAC cycle 3 visit. In addition, it also conducted special academic sessions on Intellectual Property rights, Gender equity and disability awareness which have been outlined below.

Swachhata Pakhwada celebrated at MGIMS

Swachhata Pakhwada was carried at Kasturba Health Society's Mahatma Gandhi Institute of Medical Sciences, Kasturba Hospital, Kasturba Nursing College, Kasturba Nursing school from 1-15 Apr 2021. The field practice area of MGIMS Sevagram covering 67 villages has also conducted the Swachhata activities at community level. The modes of dissemination of Swachhata thematic messages were: individual-interpersonal communication, group discussions, mass communication, online meeting awareness generation on swachhata, dissemination through social media and e-poster distribution through social media.

Activities conducted during the *Swachhata Pakhwada* were swachhata pledge, swachhata drive, mass awareness generation activities: role play on swachhata and no to single-use plastic use, poster exhibition, e-poster on swachhata and shramdan, collection and disposal of plastic waste, segregation of biodegradable/non-biodegradable waste, curbing single use plastic (SUP) and discourage use of plastic beautification of garden/maintenance of cut flower and potted plants, Disposal/removal of old files, non-usable items and equipment, training of health care staff on infection control, prevention of needle-stick injury and bio-medical waste management and Celebration of World Health Day on 7 Apr 2021

Awards & recognition won by the institute

- Mahatma Gandhi Institute of Medical Sciences, Sevagram was awarded the
 prestigious Social Accountability Award at TUFH Conference at Yogyakarta, Indonesia
 on 23rd July 2021. MGIMS was among 10 institutes globally and only institute from
 the India.
- The Institutional Ethics Committee of the Mahatma Gandhi Institute of Medical Sciences, Sevagram received the Certificate of Accreditation by National Accreditation Board for Hospitals and Health care Providers on 31st Mar 2021.
- The Obstetrics OT and Labour room, of Kasturba Hospital, Mahatma Gandhi Institute
 of Medical Sciences, Sevagram was recognized by the State LAQSHYA on 1st Sep
 2021. LAQSHYA is a Government of India initiative to identify the best centres in
 states which are following quality improvements to provide best services to
 pregnant women.

Awards, fellowships & recognition won by faculty, students and technical staff

 Dr Anshu received DBT Clinical Fellowship in Genetics Diagnostics from the Department of Biotechnology, Government of India. She spent 6 months training at

- the Genetics Laboratory, Maulana Azad Medical College, New Delhi from 1st Mar to 31st Aug 2021.
- Dr Abhishek Raut received the Dr Sharangdhar Kanhere Award for community-based intervention/use of appropriate technology at the 49th Annual National Conference of IAPSM and 23rd Joint IAPSM & IPHA Conference, Maharashtra Chapter 2022 from 3rd to 5th March 2022.
- Dr Abhishek Raut was awarded the Foundation for Advancement of International Medical Education and Research (FAIMER) fellowship 2020-22 from PSG Institute of Medical Sciences and Research FAIMER Regional Institute.
- Dr Dhiraj Bhandari was awarded the Annual National ISA Presidents appreciation award virtually at the national ISA conference held at Ahmadabad in recognition for his role as Clinical task force member for COVID19 for ISA
- Dr Smita Jategaonkar received first prize for the best poster presentation at 10th Advance Course in Medical Education at Jawaharlal Nehru Medical College, Sawangi on 28th Nov 2021.
- Dr Arjunkumar Jakasania received IAPSM Presidential appreciation award in 49th Annual National Conference of IAPSM and 23rd Joint IAPSM & IPHA Conference, Maharashtra Chapter, 2022 from 3rd to 5th Mar 2022.
- Dr Anuj Mundra received Dr RN Roy Best Paper Award 2019 at IPHACON 2021 at JIPMER, Puducherry on 26st Sep 2021.
- Dr Devyani Wanjari was awarded with Padvyuttar Sanshodhan Prakalp Anudan –
 2021 by IPHA, Maharashtra Branch for conduct of Research study Financial
 Assistance from ICMR as theses grant for conduct of Research Study.
- Dr Aditya received 2nd prize in poster presentation Competition at "PGCON2021" JNMC, Sawangi on 31st Oct 2021.
- Dr Subhor Nandwani won Prof. Dr D K Gupta Memorial Best Paper Award at CUTICON MP 2021 Jabalpur, Madhya Pradesh, 25-26 Sep 2021.
- Dr Purnima Kale, Junior Resident was awarded the First prize in the Oral Paper Presentation (Category: Radiation Oncology) at the 45th Indian Cooperative Oncology Network (ICON) Conference on Oct 1-3, 2021.
- Mr Zatin Mati, Senior Radiotherapy Technologist was awarded Best Paper Award at ARTTICON-2021, 25th National Conference of Association of Radiation Therapy Technologist of India on 24th Oct 2021.

Academic Activities organized at MGIMS

The following academic activities were organized at MGIMS in 2021-22

Anesthesia

• 9th BCLS CCLS (ISA IRCF) accredited, 6-7 Jan 2022

Biochemistry

 Webinar on 'Recent Advances in Cancer Research and Treatment: Conventional and Herbal Methods', 27 Sep 2021 • Workshop on Writing and Communication skills, 25 Aug 2021

Community Medicine

- COVID-19 training for medical officers, 20 -21 Sep 2021
- COVID-19 training for medical officers, 22-23 Sep 2021
- COVID-19 training for Staff nurses, 24-25 Sep 2021
- Training of trainers on Aarambh cycle 1 at Zilla Parishad Hall, Gadchiroli, 16-19Jun
 2021
- Training of trainers on Aarambh cycle 1 at Tornmal, Nandurbar, 21-24 Jul 2021 and 26 – 29 Jul 2021
- Training of Master Trainers of Aurangabad division on Aarambh cycle 1 at PACE,
 Khultabad, Aurangabad, 24-28 Aug 2021
- Training of Master Trainers of Amravati and Nagpur division on Aarambh cycle 1 at Sevagram Ashram Pratisthan, Sevagram, 25 -29 Oct 2021
- Training of Master Trainers from Health Department of Akola and Nagpur division on Aarambh cycle 1 at Sevagram Ashram Pratisthan, Sevagram, 25-29 Oct 2021
- Training of Master Trainers of Pune division on Aarambh cycle 1 at YASHADA, Pune,
 25-29 Oct 2021
- Module 2 Anganwadi Workers Guide for Monitoring Child Development (GMCD) training workshop, 12 – 17 Sep 2021
- Training of trainers (Field social workers) on Child nurturing care and adolescent well
 being, 8 9Sep 2022
- Workshop for key trainers on Child nurturing care and adolescent well- being for the Elderly, 21-22 Sep2022
- Workshop for village level master trainers on Child nurturing care and adolescent well- being for the Elderly, 23- 24 Sep 2021
- Workshop for ASHA and Anganwadi workers on Inclusion of Elderly in Child nurturing, 20-21Oct 2021
- Training of Trainers on Happy ageing and Nutrition in Elderly, 10 11 Mar 2022
- Training of Key Trainers on Happy and Nutrition in Elderly, 23 24 Mar 2022

Dermatology

• Counselling In Dermatology: Need of the Hour; 17 Oct 2021

Internal Quality Assurance Cell (IQAC)

- Webinar on Intellectual Property Rights: The patents and designs process (Organized in collaboration with Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur), 4 Jan 2022
- Antarchakshu: An immersion experience in to the world of visual impairment (Workshop 1), (organized in collaboration with Xavier's Resource Centre for the Visually Challenged, Mumbai), 20 Jan 2022
- Antarchakshu: An immersion experience in to the world of visual impairment (Workshop 2), (organized in collaboration with Xavier's Resource Centre for the Visually Challenged, Mumbai), 22 Jan 2022

 Workshop on Gender Matters in Medical Education and Health Care (Organized in collaboration with Centre for Enquiry into Health and Allied Themes (CEHAT), Mumbai), 12 Feb 2022

Medicine

CME on Rheumatology, 28 Mar 2022

Obstetrics and Gynaecology

- ARC Partography (Workshop), 14 Dec 2021
- Maternal and Fetal Infection Webinar, 26 Feb 2022
- Online Symposium on Newborn Screening, 20 Sep 2021
- Webinar on Respectful Labour Care, 04 Mar 2022

Paediatrics

34th IAP UG QUIZ Maharashtra West Zone 2021, 30 Oct2021

Psychiatry

- IPS-WZB PG CME, 22 23 Dec 2021
- World Mental Health Day Celebration, 7 Oct 2021

Infrastructural improvements

Construction of one new hostel block with capacity of 50 has been completed

Considering the needs of students, it was decided to construct two new hostel blocks. These new blocks are situated besides postgraduate student's hostel block. This was the part of the 3rd phase of construction of hostel blocks. The construction of one block with a capacity of 50 is complete. These hostel blocks built on total area of 25300 square meters, out of which 915.81 square meters will be built up area whereas 1816.88 square meters will be developmental area.

Genomics and Genetics Laboratory started

Genomics and genetics laboratory has been started in the institute. This division caters to genetic and molecular investigations as well as research activities on different conditions requiring molecular investigations. The up-gradation of this division was already proposed to DBT under 'UMMID' project and the project has been sanctioned by DBT.

MGIMS set up dedicated research wing

To give the impetus to the research activities, the institute has developed the research wing. It will work as a facilitation centre with availability of high-end techniques as well as basic infrastructure for carrying out research. This wing also has dedicated space for IGNOU, TB laboratory, MET Unit, IQAC unit of the institute.

Renovation of anatomy lecture hall completed

Anatomy lecture hall renovation is now complete. This lecture hall has the seating capacity of 350 students with air conditioning and e-classroom facilities.

Hypothermia facility started at MGIMS

The existing linear accelerator has now been upgraded with image guided radiation therapy facilities along with 120 lead multi leaf collimator. This feature will enable to not just precisely treat the tumour but also spare the adjacent normal tissues.

Oxygen generator plant installed at Kasturba Hospital

Kasturba Hospital was identified as a dedicated COVID hospital for Wardha district. A 400-bed block was repurposed into a COVID block with a 30 bed ICU. Health care workers and doctors from all departments were trained to treat these patients and communicate with their relatives. RT-PCR testing facilities were set up in the Microbiology department. A COVID vaccination drive was started. Those residents and interns who turned COVID positive during their duty were provided isolation facilities.

With the help of TMC-NCG-Navya an oxygen generation plant was set up in Kasturba Hospital to make oxygen equivalent to 120 cylinders per day in June 2021

Dr Nitin Gangane, Dean MGIMS Dr Anshu Coordinator, IQAC