

School for Health Professionals Education & Research

Sawangi (Meghe), Wardha

The unprecedented growth of Medical Institutions in India in past two decades has led to shortage of teachers and created quality challenges for medical education.

In recent years, though medical advances have been understood & adopted by many institutions, the same is not true for educational planning & implementations.

The situation is made grave by the gross disparity in the global standards of Health education and the actual practice in Indian context, leaving behind a penumbra.

Hence there is a need for creation of education programs to resolve the penumbra existing between the Global and national standards of Health education.

DMIMS being a Deemed University has the privilege to design and implement its own education program matchable with Global standards, and has led to creation of “School for Health Professions Education and Research” along with its five departments of Curriculum, Department of Teaching & Learning, Department of Assessment & Evaluation, Department of Educational & Research, Department of Competences and three educational Units Dental Education Unit (DEU) at SPDC, Ayurved Education Unit (AEU) at MCAC & Nursing Education Unit (NEU) at SRMMCON at the constituent colleges to take care of academic ambience of the university and premier to promote improvement in quality of medical education at par with Global context, ultimately leading to quality augmentation of Health care for the mankind.

VISION

To provide core competencies that all health professionals need to possess regardless of their discipline as agents of change to meet the expectations and legitimate needs from the 21st century effective and meaningful healthcare delivery system.

MISSION

In pursuit of vision to provide high quality educational facilities in all health professions by developing and evolving such programs that ensure continuous quality sustenance enrichment and enhancement so as to enable the provision of state of art patient care to all concerned.

OBJECTIVES

1. To promote systematic approach to curriculum design, update and timely implementation.
2. To validate, standardize and monitor teaching learning activities
3. To create, validate & standardize Assessment and Evaluation Strategies
4. To promote the culture of continuing professionals update.
5. To inculcate Clinical and Communication skills to make the students Globally competent and relevant.

6. To promote educational research in various domains of Health Professional Education
7. To train the health professionals in Basic and Advanced Courses in collaboration with MCI recognized Nodal Center at Jawaharlal Nehru Medical College, Sawangi Meghe, Wardha under the rubric training of trainers.

Preamble

As per the guidelines of Medical Council of India, in the year 1997, Medical Education Unit was established at Jawaharlal Nehru Medical College (JNMC). As such, in 2007, Medical Education Unit was upgraded to the Department of Medical Education Technology (DOME) to take care of the academic ambience and Faculty Development at University level.

The Department of Medical Education Technology at DMIMS (DU) was upgraded to a Center for Health Professions Education and Research in 2012 and finally to a full fledged School for Health Professions Education and Research (SHPER) in 2013. It is designated as one of the Centers of Excellence with a Chair attributable to it. SHPER takes care of academic ambience in all the constituent colleges of the University through its unique feature of respective **Education Units**.

In the year 2009, considering the quantum of work in the field of faculty development done by Medical Education Technology of JNMC, it was **recognized by the MCI as Regional Center for National Faculty development**. It was one of the 8 regional centers in India with 15 medical colleges under its ambit. The center received **Certificate of Appreciation** from MCI in the year 2013 for training more than 1000 faculty across India in Basic Course in Medical Education Technology (MET). Based on its exemplary performance, it was upgraded to **Nodal center for National faculty development by MCI** with permission to conduct Basic as well as Advance Course in Medical Education with 48 Medical colleges under its ambit. Now with the initiatives from the Center and Chief Advisor of University, the Advance Course in Medical Education has been renamed as **Fellowship in Medical Education (FIME) by the MCI**.

In 2014, Education Units are constituted on the same guidelines of MCI for MEU at Medical College. These Units are Dental Education Unit (DEU) at SPDC, Ayurved Education Unit (AEU) at MGAC & Nursing Education Unit (NEU) at SRMMCON.

In 2015, all these units were declared as **Autonomous** units for Education Technology at respective constituent colleges of the University. SHPER through all the **Educational Units** conducts various academic activities as well as workshops in Basic and Advance Course in education technology for the faculty members in all its constituent units.

MANDATE

1. Revise, update and timely implement curriculum across the University
2. Strengthen the traditional and promote the use of innovative teaching – learning tools, techniques and technology
3. Strengthen the traditional and promote the use of modern assessment and evaluation modes, methods and strategies

4. Promote efficient and optimal use of information technology to make education program effective
5. Promote the culture of continuing professional update across the University
6. Promote educational research in various domains of Health Professional Education to enrich and enhance the quality of education across the University
7. To periodically train health science educators in principles and practice of education science and technology towards capacity building.

ACTIVITIES

The School of Health Professionals Education & Research is associated with various activities, which are depicted as under –

- A) Academics of University
- B) Evaluation of various activities
- C) Training in Clinical & Communication Skills
- D) Continuing Medical Education
- E) Faculty Development activities
- F) Consultancies & Collaborations
- G) Educational Research

A) ACADEMICS OF UNIVERSITY

SHPER contributes to following academic activities.

1. Need assessment, Conceptualization and strategic initiatives regarding development and Innovations in Teaching Learning activities.
2. Validation of new ventures in TLE activities.
3. Academic courses (M.Phil., Doctoral etc.)
4. Creation and incorporation of Innovations in Teaching Learning and Evaluation
5. Curriculum updates

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ADVISORY COMMITTEE

Sr. No.	Name	Designation
	Dr. Vedprakash Mishra	Chief Advisor, DMIMS, (DU)
	Dr. Dilip Gode	Vice Chancellor, DMIMS, (DU)
	Dr. V. K. Deshpande	Pro-Vice Chancellor, DMIMS, (DU)
	Dr. S.S. Patel	Chief Coordinator, DMIMS, (DU)
	Dr. Rajeev Borle	Registrar, DMIMS, (DU)
	Dr. Sandeep Shrivastava	Dean, JNMC
	Dr. A.J. Pakhan	Dean, SPDC
	Dr. Shyam Bhutada	Dean, MGAC & RC
	Mr. B. D. Kulkarni	Dean, SRMMCON
	Dr. Lalitbhusan S. Waghmare	Dean, Interdisciplinary, JNMC
	Dr. Sunita Vagha	Director, SHPER & Member Secretary

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CORE COMMITTEE

Sr. No.	Name	Designation
	Dr. Sunita Vagha	Director, SHPER, Professor, Dept., of Pathology
	Dr. Tripti Srivastava	Professor, Dept. of Physiology, Convener, Nodal Center & Special Invitee
	Dr. Adarshlata Singh	Prof. & Head, Dept. of Dermatology & Dean, Academics, JNMC
	Dr. Jayant Vagha	Professor & Head, Dept. of Pediatrics
	Dr. Alka Rawekar	Prof. & Head, Dept. of Physiology
	Dr. Swanand Pathak	Prof. & Head, Dept. of Pharmacology
	Dr. Preeti Desai	Prof. & Head, Dept. of Anatomy, & Dean, Academics, MGAC & RC,
	Dr. Rahul Bhowte	Professor, Oral Medicine & Radiology & Convener, DEU
	Dr. Vaishali Kuchewar	Professor, MGAC & Convener, AEU
	Mrs. Ranjana Sharma	Professor, SRMMCON, & Convener, NEU
	Dr. Sonali Chaudhari	Ass. Prof. Dept. of Community Medicine & Member of Secretary

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FACULTY OF SHPER

Name	Designation
Dr. Sandeep Shrivastava	Dean, JNMC
Dr. Lalitbhushan S. Waghmare	Dean, Interdisciplinary, JNMC & Professor, Physiology
Dr. Sunita Vagha	Director, SHPER, Prof. Pathology
Dr. S. R. Tankhiwale	Director, Center of Excellence
Dr. Adarshlata Singh	Professor & Head, Dermatology & Dean, Academics, JNMC
Dr. Jayant Vagha	Professor & Head, Pediatrics
Dr. Tripti Srivastava	Professor, Physiology & Convener, Nodal Center
Dr. Alka Rawekar	Professor & Head, Physiology
Dr. Swanand Pathak	Professor & Head, Pharmacology
Dr. (Mrs.) Neelima Tankhiwale	Professor, Microbiology
Dr. Sachin Damke	Asst. Professor, Pediatrics
Dr. Rahul Bhowte	Professor, Oral Medicine & Radiology & Convener, DEU
Dr. Aarti Panchbhai	Reader, Oral Medicine & Radiology,
Dr. Vidya K. Lohe	Reader, Oral Medicine & Radiology
Dr. Preeti R. Desai	Prof. Dept. of Rachana sharir, MGAC & RC
Mrs. Archana T. Mourya	Asso. Professor, SRMMCON
Mis. Ranjana Sharma	Asst. Professor, SRMMCON
Dr. Rajesh K. Jha	Professor, Pharmacology
Dr. Sangita Jogdand	Professor, Dept. Of Pharmacology

Dr. Archana Dhok	Asso. Professor, Dept. of Biochemistry
Dr. Anuja Ikhar	Reader, Conservative Dentistry, SPDC
Dr. Mithilesh Dhamonde	Reader, Prosthodontics
Dr. Namrata Chouragade	Asso. Prof. Dept. of Samhita siddhant
Dr. Vaishali Kuchewar	Asso. Prof. Dept. of Kayachikitsa
Mrs. Vaishali Taksande	Dean, Academcis, SRMMCON
Mrs. Jaya Gawai	Asst. Prof. Psychiatric Nursing, SRMMCON
Dr. Ujwal Gajbe	Prof. & Head, Dept. of Anatomy
Dr. Ratnaprabha R. Fulzele	Professor, Dept. of Anatomy
Dr. Babaji D. Ghewade	Prof. & Head, Dept. of Pulmonary Medicine
Dr. Sanjay V. Deshpande	Prof. & Head, Dept. of Orthopedics
Dr. Chandrashekhar C. Mahakalkar	Professor, Dept. of Surgery
Dr. Sweta G. Pisulkar	Reader, Prosthodontics
Dr. Priyanka P. Niranjane	Reader, Orthodontics
Dr. Shweta Parve	Asso. Prof. Dept. of Panchakarma
Dr. Suvarna Sande	Asso. Professor, Dept. of Microbiology
Dr. Sonali Chaudhari	Asso. Prof. Dept. of Community Medicine
Dr, Anjali Kher	Professor, Dept. of Pediatrics
Dr. Prafulla Nikam	Asst. Professor, Dept of Anatomy
Dr. Abhishek Ingole	Asst. Professor, Dept. of Community Medicine
Dr. Punit Fulzele	Reader, Dept. of Pedodontics
Dr. Suvarna Dangore	Asso. Prof., Dept. of ODMR
Dr. Pavan Bajaj	Reader, Dept. of Periodontics

Dr. Bharat Rathi	Asso. Prof. Dept. of Rasashastra & Bhaishajya kalpana
Dr. Pradnya Dandekar	Asso. Prof. Dept. of Kriyasharir
Ms. Shalini Lokhande	Clinical Instructor, Child Health Nursing, SRMMCON

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Head of Department		
	Dr. Adarshlata Singh	Professor and Head, Dept. of Dermatology, Dean, Academics, JNMC
Members		
2.	Dr. Mrs. N. Tankhiwale	Professor, Dept. of Microbiology
3.	Dr. Ujawal Gajbe	Prof. & Head, Dept. of Anatomy
4.	Dr. Abhishek Ingole	Asst. Professor, Dept. of Community Medicine
5.	Dr. Vidya Lohe	Associate Professor, Dept. of ODMR
6.	Dr. Suvarna Dangore	Associate Professor, Dept. of ODMR
7.	Dr. Vaishali Kuchewar	Professor & Head, Dept. of Kayachiksta
8.	Dr. Namrata Chouragade	Associate Professor, Sanskrit Samhita Sidhant
9.	Mr. Vishal Pakhare	Clinical Instructor, Dept. of Medical Surgical Nursing

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Head of Department		
1	Dr. Jayant Vagha	Professor and Head, Pediatrics
Members		
2.	Dr. Babaji Ghewade	Professor, Dept. of Pulmonary Medicine
3.	Dr. Sanjay Deshpande	Professor, Dept. of Orthopedics
4.	Dr. C. Mahakalkar	Professor, Dept. of Surgery
5.	Dr. Anjali Kher	Professor, Dept. of Pediatrics
6.	Dr. Sachin Damke	Asso. Professor, Dept. of Pediatrics
7.	Dr. Rajesh Kumar Jha	Professor, Dept. Of Pharmacology
8.	Dr. Shweta Pisulkar	Reader, Dept. of Prosthodontics
9.	Dr. Bharat Rathi	Asso. Prof. Dept. of Rasashastra & Bhaishajya kalpana, MGAC
10.	Miss. Shalini Lokhande	Clinical Instructor, Dept. of Child Health Nursing

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Head of Department		
	Dr. Mrs. Alka Rawekar	Professor, Dept. of Physiology
Members		
2.	Dr. Sonali Chaudhari	Asso. Prof. Dept. of Community Medicine
3.	Dr. Ratnprabha Fulzele	Professor, Dept of Anatomy
4.	Dr. Mithilesh Dhamande	Assistant Professor, Dept. of Prosthodontics
5.	Dr. Pavan Bajaj	Reader, Dept. of Periodontics
6.	Dr. Shweta Parve	Asso. Professor, Dept of Panchakarma
7.	Mrs. Ranjana Sharma	Lectrer, Dept. of Medical Surgical Nursing
8.	Ms. Jaya Gawai	Lectrer, Dept. of Mental Health Nursing

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CORE FACULTY

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Head of Department		
	Dr. Swanand Pathak	Professor and Head, Pharmacology
Members		
2.	Dr. Tripti Srivastava	Special invitee & Editor of Journal, Professor, Dept of Physiology
3.	Dr. Suvarna Sande	Asso. Professor, Dept. of Microbiology
4.	Dr. Arti Panchbhai	Reader, Dept of Oral Medicine & Radiology
5.	Dr. Priyanka Niranjane	Reader, Dept. of Orthodontics
6.	Dr. Punit Fulzele	Reader, Dept. of Pedodontics
7.	Mrs. Seema Singh	Professor & Head, Dept. of Medical Surgical Nursing
8.	Mr. Roshan Thavkar	Clinical Instructor, Community Health Nursing

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Head of Department		
	Dr. Preeti Desai	Professor, Dept. of Anatomy & Dean, Academics, MGAC & RC
Members		
2.	Dr. Archana Dhok	Asso. Professor, Dept. of Biochemistry
3.	Dr. Sangita Jogdand	Professor, Dept. Of Pharmacology
4.	Dr. Rahul Bhowate	Professor, Dept. Of Oral Medicine & Radiology
5.	Dr. Anuja Ikhar	Reader, Dept. of Conservative Dentistry
6.	Dr. Pradnya Dandekar	Asso. Prof. Dept. of Kriyasharir
7.	Mrs. Vaishali Taksande	Dean, Academcis, SRMMCON

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Dental Education Unit

Sr. No.	Names	Designation of DEU	Designation of Institute
1	Dr. A. J. Pakhan	Officer – In-charge	Dean, SPDC
2	Dr. R. Bhowate	Convener	Professor, Oral Medicine & Radiology, SPDC
3	Dr. Arti Panchbahi	CO- convener	Reader, Oral Medicine & Radiology, SPDC
4	Dr. Anuja Ikhar	In-charge Curriculum Committee	Reader, Conservative Dentistry, SPDC
5	Dr. Vidya Lohe	In-Charge Teaching & Learning	Reader, Oral Medicine & Radiology, SPDC
6	Dr. Mithilesh Dhamande	In-charge Assessment & Evaluation	Reader, Prosthodontics
7	Dr. Sweta Pisulkar	In-charge Competencies	Reader, Prosthodontics
8	Dr. Priyanka Niranjane	In-charge Educational Research	Reader, Orthodontics

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Ayurved Education Unit

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1	Dr. Shyam Bhutada	Officer – In-charge	Dean, MGAC
2	Dr. Vaishali Kuchewar	Convener	Asso. Prof. Dept. of Kayachikitsa
3	Dr. Namrata Chouragade	CO- convener, In-charge Faculty Development Teaching & Learning	Asso. Prof. Dept. of Samhita siddhant
4	Dr. Pradhnya Dandekar	In-charge, Curriculum Committee	Asso. Prof. Dept. of Kriyasharir
5	Dr. Shweta Parwe	In-charge, Assessment & Evaluation	Asso. Prof. Dept. of Panchakarma
6	Dr. Bharat Rathi	In-charge, Competencies	Asso. Prof. Dept. of Rasashastra & Bhaishajya kalpana
7	Dr. Priti Desai	In-charge Educational Research	Prof. Dept. of Rachanasharir

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Nursing Education Unit

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1	Ms. Ranjana Sharma	Convener	Assistant Professor, SRMMCON
2	Ms. Jaya Gawai	Co-convener	Psychiatric Nursing, SRMMCON
3	Ms. Shalini Lokhande	Member	Clinical Instructor, Child Health Nursing, SRMMCON
4	Mr. Roshan Thavkar	Member	Clinical Instructor, Community Health Nursing, SRMMCON