

***PERSONAL PROFILE***

***OF***

***DR. MRS. NEELAM MISHRA***

***Pro-Vice Chancellor***

***Datta Meghe Institute of Medical Sciences  
(Deemed University), Wardha***

***&***

***Professor & Head***

***Department of Physiology,  
Govt. Medical College, Nagpur.***

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## PERSONAL DETAILS

**Name** **DR. MRS. NEELAM MISHRA**

**Date of Birth** **15.7.1959**

**Place of Birth** **Chandrapur, Maharashtra**

**Address** **Plot No. 8, Hitshree Apartments,  
Fifth Floor, Near Asha Mangal  
Karyalaya,  
Khare Town, Nagpur-440 010,  
Maharashtra State, India**

**Telephone Nos.** **(0712)- 2284345 (Res.)  
9890957324 (Mobile)  
Email: neelammishra1000@gmail.com**

**Educational Qualification** **M.B.B.S., M.D., (Physiology)  
FIME (Fellow in Medical Education)**

**Marital Status** **Married**

**Husband** **Dr. Vedprakash Mishra  
Honorary Chancellor,  
Krishna Institute of Medical Sciences  
(Deemed University), Karad,  
Chairman, Medical Council of India, New Delhi &  
Chief Advisor,  
Datta Meghe Institute of Medical Sciences (Deemed  
University)**

## TEACHING EXPERIENCE

### A) Under Graduate

Designation & Post Held	Institute/ College	Period	Total Experience	Remarks
Lecturer	Govt. Medical College, Nagpur.	1984-2002	32 years	Duly Approved by the Examining University
Associate Professor		2002-2009		
Professor		2009		
Head of the Department		till today		

### B) Post Graduate :

Designation	Institute/College	Period	Total Experience	Remarks
Lecturer	Govt. Medical College, Nagpur	1984-2002	18 yrs	Approved MUHS/PG/E-1/1501/59/08, dt 03.08.2008
Associate Professor		2002-2009	07years	
Professor and HOD		2009 till today	07 years	
PhD Supervision				

**Total Teaching Experience** : 33 years as on date

**Post Graduate teaching experience** : 18 years as on date

**Recognized PhD supervisor**

**C) Administrative Experience**    **Asso. Professor since 2002- 2009 April.**  
**Professor since April, 2009 till date**  
**HOD since 8th June, 2012 till date**

**Total Administrative Experience**    **15 years as on date**

**D) No. of Post graduate students guided for MD**    **10**

**E) Subject Expert in Ph.D. Viva Voce**    **03**

## PRESENT POSITIONS

1. **Professor & Head, Deptt. of Physiology, Govt. Medical College, Nagpur**
2. **Member, Board of Management, (Chancellor's Nominee) from amongst the category of eminent educationists, Datta Meghe Institute of Medical Sciences (Deemed University), Nagpur.**
3. **Member, Board of Examinations, Datta Meghe Institute of Medical Sciences (Deemed University)**
4. **Member of Core Committee of Board of Health Professionals Education in the Faculty of Medicine in DMIMS,Sawangi (Meghe) Wardha.**
5. **Founder President, Vidarbha Physiologist's Association**
6. **Expert Member, Board of Research, Maharashtra University of Health Sciences, Nasik.**
7. **Member Board of Studies (Pre-clinical) Maharashtra University of Health Sciences, Nashik.**
8. **Co-ordinator of Medical Education Unit, Government Medical College, Nagpur.**
9. **Chairman for Medical Staff Research Society, Government Medical College. Nagpur**
10. **Member of Nirlekhan Samiti, Government Medical College Nagpur.**
11. **Member of the committee combating Sexual Harassment of women at work place, GMC, Nagpur.**
12. **Member, National Editorial Board, International Physiology Journal**
13. **Member, Advisory Board of Indian Journal of Applied- Basic Medical Sciences**

## **PAST POSITIONS**

- 1. Member of Academic Council committee in Datta Meghe Institute of Medical Sciences (Deemed University) Swangi (Meghe) Wardha for three consecutive terms of three years each from 2006 to 2015**
- 2. Vice Chairperson Institutional Ethics Committee, Government Medical College, Nagpur during 2012-2015**

## AWARDS CONFERRED

- A) Accredited speaker by Maharashtra Medical Council (Speaker Code. : MMC/MAS/ 01524/2013)
- B) Conferred with 'Samaj Ratna Sanman-2015' instituted by the Akhil Vishwa Sarayuparin Brahman Mahasabha, on 25<sup>th</sup> November, 2015 at Nagpur in recognition of yeomen services rendered to the cause of upliftment of the society and being a inspiring role model.
- C) Conferred with 'Priyadarshani Award' in recognition of devoted services as a committed medical teacher and selfless mentor of the learners on 19<sup>th</sup> November, 2016 in the name of Late Prime Minister Mrs. Indira Gandhi.
- D) Conferred with 'Best Teacher Award' at the Govt. Medical College Nagpur on the 'Teachers Day' on 5<sup>th</sup> September, 2017.

## Research Publications

1. “Study of Pulmonary Functions in Children with Special reference to anthropometric indices”, 11th Congress of Federation of Indian Physiological Societies 15-17 Sept., 1997. Ist Author.
2. “Role of hypo osmotic swelling test in recurrent abortion:,(Co- author), IJPP 2001; 45(3)373-377.
3. “Effect of smoking on sperm nuclear chromatin condensation- a Comparative study”,(Co-author), in IJPP 2001; 45(5):111.
4. “Smoking: Does it alter seminal parameters?”(Co-author),as an abstract in IJPP 2002; presented in APPICON 2002 Lucknow.
5. “Smoking and sperm mitochondrial activity” published as an abstract in 47th conference of IPHA, January 2003, presented in 47th National Conference of Indian Public Health Association 17th-19th Jan.2003 at GMC, Nagpur.
6. “Effect of Gastric Inhibitory Polypeptide on Insulin Sensitivity of First Degree Relatives of Patients with type 2 Diabetes”(Co-author), Presented in APPICON 2003 at GMC Guwahati.
7. “Electrophysiological Abnormalities in Megaloblastic Anaemia” (Co author),presented in Physiological Society of India Conference at Al-Ameen Medical College ,Bijapur,2003.
8. Sensitivity and Specificity of GHb and OGTT as Screening Tests for Diabetes Mellitus “(Co-author),paper was selected for presentation(by



my post graduate student) an annual conference of International Diabetes Association,2003, Munich,Germany (Conference postponed due to SARS fear)

9. "Nutrition in critically ill patients" (Co-author),presented in Academy of Medical Sciences CME on Clinical Nutrition, 2003.
10. "Study of Comparative changes Yoga induces in different groups of Hypertensive". Subject Sarika,Sarode,V.P.Mishra,N.V.Mishra,V.D.Tajne P.O .06. EPLI 2008UCMS In National Symposium on Emerging role of Physiology and life style interventions in Health Sciences. 28th February, & 1st March,2008.
11. "Interrelation of Simple reaction time in both gender of Schizophrenic". Patients: Dr.K. Ilamkar, Dr.(Mrs)N.V.Mishra, presented in IJPP, Conference in Sawangi ,Wardha DMIMS
12. "Effect of Co-enzyme Q 10 on sperm mitochondrial activity"(Co-author) in IJPP.
13. "Effect of HRT on lipid profile postmenopausal women"(Co-author), Golden APPICON 2004 at NIMHANS,Bangalore.
14. "Strict glycemic control reduces the chances of development of neurologic complications in type ii diabetes mellitus" (Co-author).Golden APPICON 2004 at NIMHANS, Bangalore.
15. "Respiratory Health Status of Rural and Urban school children for Nagpur"  
Region IJBMR Journal Vol. II 2011. Prediction of Pulmonary normal in Healthy School Boys 5-15 years. JMGJMS March,2011 Vol.16 No.(i) 1.
16. "Prediction equation for Pulmonary function in Central India Children"  
JDMISU-2011. Vol. 6.1 Page 4-8

17. "Inter-relation of simple reaction time in both gender of schizophrenic patient" as Second Author IJPP,2010:54(2):53-54
18. "Thyroid hormone status of normal pregnant women" as co author. International Journal of Recent Trends in Sciences and Technology ISSN 2277-28. 2E4 ISSN 2249-8109 Volume 8, Issue 1, 2013 PP 12-15
19. Posters – IJPP, Vol. 58, Ny. 5 Supplement – 2014 Page No. 148 "A study on Association between colour and emotions" -as co author  
60<sup>th</sup> Annual Conference on IJPP, APPICON 2014, 20-22 Nov. 2017, organized by Physiology Department, CB Medical College, Cuttack, Orissa. page No. 152
20. "Learning style preferences among first year MBBS Students" – as second author
21. "Substance abuse and sperm count amongst patients attending semen analysis laboratory at tertiary care centre" – as co –author
22. "Study of cardiac respiratory parameters in first year medical students with special reference to anthropometric indices" – as co-author. International Journal of Science and Technologies (ISSN 2321-919)([www.theijst.com](http://www.theijst.com))
23. "Perception on problem based learning session amongst first year medical graduates of Central India Scholars Journal of Applied Medical Science" (SJAMS)2016; & (70):2572-2574- ISSN 2320-6619 (Online), ISSN 2347-945 (Print)
24. "Influence of sawdust on peak expiratory flow rate in saw mill workers of Central India working in unprotected environment and its correlation with duration of exposure" – as second author (National Journal of Physiology, Pharmacy & Pharmacology) 2017/Vol7/Issue 1 Page 1 to 6

25. “Study of Impact of Yoga on Physiological and biochemical parameters in hypertensive and normal subjects”- as second author in IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN:2279-853, P-ISSN. Volume 16, issue 4, Ver. I (April 2017) pp-114-121 ([www.issrjournals.org](http://www.issrjournals.org))
26. “Early clinical Exposure as a method to augment context based learning among first year MBBS students” – as first author in Indian Journal of Applied Basic Medical Sciences IJNBMS Vol. 18 B(27) eISSN 2249-7935, July 2016 Page 868 P ISSN 0975-8917.
27. “National Journal of Physiology, Pharmacy and Pharmacology”. ISSN (Print): 23204672 ISSN (online): 2231-3206 year 2016, Vol. 6, issue 4 Page No. 323-328 as second author “Study of effect of Yoga and Pranayam on human reaction time and certain physiological parameters in normal and hypertensive subject”.