



**Name** : Prof. Dilip K. Madia  
**Designation** : Associate Professor  
**Qualification** : M. Pharm, FIC, FASc, Clinical Trial Management Course  
**Specialization** : Pharmacology  
**E mail** : dilip.pharmacy@dmimsu.edu.in  
**Phone** : +91-9923402580  
**Experience** : 35 years

Worked as Lecturer (Selection Grade) at Institute of Diploma in Pharmacy Govt Aided, Borgaon Meghe, Wardha.

**Research areas:**

- Teaching techniques
- Experimental Pharmacology

**Research:**



<https://vidwan.inflibnet.ac.in/profile/283869>

Publications: 12

Book Chapters: 00

Patents: 00

Presentations: 05

**Conferences/Workshops/Seminars attended- 20**

**INNOVATION IN TEACHING**

1. Developed a “Modified Simple Lever” for Recording Pharmacology Response. Use of this lever is simple, convenient, economical and ecofriendly. The Precision, Reliability and Accuracy are several folds higher as compared to conventional device.
2. Automised the Assembly for Pharmacology experiments.
3. Introduced the Marking System on day to day performance in practical classes.

4. Used Interactive Teaching Methods Viz. Poster Presentation, Problem Based Learning knowledge Maps.

### **Awards**

1. Awarded ISTE Best Polytechnic Teacher Award 2019 for Maharashtra & Goa.
2. Invited as Speaker in Global Chemistry Conference at Rome, Italy.
3. Referee in International Journal of Basic and Clinical Pharmacy
4. Prof. B.M. Mithal Memorial National Award for the Best Paper Published in Indian Journal of Pharmaceutical Education, Volume 36(2), Number 1, Jan-March 2002.
5. Awarded fellowship Fellow of Institute of Chemists (FIC)
6. Fellow of Academy of Science (FASc – Animal Welfare)
7. Felicitated by Lions Club, Wardha, as ‘Best Teacher’ on Teacher’s Day 5 th September, 1998.
8. Appreciated by Maharashtra State Pharmacy Council for co-operation in Second Pharmacist’s Felicitating Program held at Wardha on 10th June 1997.
9. Felicitated at the hands of late Prof. Ram Meghe, Chairman VYW Society and then Education Minister, Maharashtra Govt for Sincerity, Dedication and Excellent Academic Record in 1996.
10. 2<sup>nd</sup> Merit position in M. Pharm.

### **Professional Memberships**

- APTI-MA/LM-098
- IPA-MAH /NAG/LM-0062
- ISTE-LM-15754
- Pharmacist (Reg no. 35194 dt 27/3/95) Maharashtra State Pharmacy Council,
- Mumbai Indian Red Cross Society Rotary Club of Gandhi city (RD 3030)

### **PAPERS PRESENTED**

1. Restructuring of question papers:-A pressing need of today. 3 rd National Convention of APTI at Karad on 7 th & 8 th March 1998.
2. Screening of some Benzothiazole carbamates. International Pharmaceutical Conference held at Mumbai, 10th to 13th Dec., 1998.
3. Restructuring of question papers:-An urgent need. International Pharmaceutical Conference held at Mumbai 10th to 13th Dec. 1998.

4. New technique of recording Pharmacological response. Annual conference of Association of Physiology and Pharmacology of India at Mahatma Gandhi Institute of Medical Sciences, Sewagram, Dec. 22-24, 1999.
5. Knowledge Maps: An educational tool to improve comprehension in Pharmacology. 10th APTI National Convention, Nagpur, Oct. 17-18, 2005.

### **Recent Publications**

1. Restructuring of question papers:-A pressing need of today. Indian Journal of Pharm. Education, July-Sept 1998,32(3),161-163 2)
2. New technique of recording responses of isolated tissue preparations. Indian Journal of Pharm. Education, April-June 1999, 33(2),96. 3)
3. Over Head Projector –An effective teaching aid. Indian Journal of Pharm. Education, Oct-Dec, 1999,33(4),221-222. 4)
4. Automization of assembly for pharmacology experiments. Indian Journal of Pharm. Education, July-Sept, 2000, 34(3),139-140.
5. Poster presentation: - An Alternative to the Traditional Class Room lecture Indian Journal of Pharm. Education, Jan-March.2002, 36(1), 16-17. (Received the Prof.B.M.Mithal Memorial National Award for the Best Paper Published)
6. AIDS/HIV: Current treatment guidelines. The Antiseptic, March, 2004, vol.101, No.3, 82-86.
7. Experimental Benefits from CAL in Experimental Pharmacology. Indian Journal Of Pharmaceutical Education &Research Oct-Dec 2006, 40( 4 ), 269-272
8. The Pandemic turns 25, The Antiseptic, March 2007, Vol. 104, No. 3, 143 – 144.
9. Dengue: The Deadly Fever, The Antiseptic, May 2007, Vol. 104, No. 5, 255-256.
10. Art of giving feedback, Indian Journal of Pharm. Education, Oct-Dec.1999, 33(4), 191-192. 8. i ) Changing paradigm of college teaching, The Hitvada, 7 th April 1998.
11. Curriculum Design:- Implementation process and Impact, The Hitvada, 22nd Sept.1998.