



I am Dr.Sapna Shridhar Patil from Mumbai, India. I am presently working as a Senior Lecturer in the department of Public health,School of Medicine,Tyalar's University,Malaysia.

I completed my MBBS and M.D. in Public health from T.N.Medical College and B.Y.L.Nair charitable hospital, Mumbai.

I have 12 years of academic experience in India and Malaysia. My research interests include maternal and child health, epidemiology of tuberculosis, nutritional assessment, health promotion and medical education.

Areas of Interest:

Maternal and child health, tuberculosis, nutritional assessment, biostatistics.health promotion.

EDUCATIONAL QUALIFICATIONS:

	<u>Name of University/ Institution</u>	<u>Achievements</u>	<u>Duration</u>	<u>Division/ Marks</u>
Professional Qualifications				
– MBBS	Topiwala National Medical College & Nair Hospital (University of Mumbai)	Distinction in Preventive & Social Medicine	1996 to 2002	First
– MD in PSM By thesis and papers	Topiwala National Medical College Medical College & Nair Hospital (University of Mumbai)	Stood 2nd in University	2003 – 2006	First

PRESENT APPOINTMENT:

Organization:	Taylor's University, School of Medicine
Title of appointment:	Senior Lecturer in Public Health.
Dates(from and to):	August 2013 till date
Brief description of responsibilities	<p>Key responsibilities:</p> <p>Phase 1 and 2 Coordinator - Community Medicine.</p> <p>Coordinator of the Public Health, Epidemiology and Biostatistics block for Phase 1.</p> <p>Delivery of problem based curriculum to Phase 1 and 2 MBBS students using various pedagogical methods like didactic lectures, seminars, group discussions and presentations, role plays, in-course assignments and field work related to the subject. Administrative responsibilities include coordinating with my colleagues for course delivery, invigilating theory examinations and OSCEs, assessing in-course assignments.</p>

PAST APPOINTMENTS

Name of organization	Title of appointment	Dates (from and to)	Key Responsibilities
Newcastle University Medicine Malaysia, Johor, Malaysia	Senior Lecturer	April 2011 to April 2013	Unit lead for the Medicine in Community subject strand. Theme coordinator for the Ethics section of the Personal and Professional development strand.
AIMST University, Kedah, Malaysia	Lecturer	April 2008 to February 2011	Subject coordinator for Community Medicine Unit coordinator for the Community diagnosis component of Year 3. Unit coordinator for the Public Health component of Year 4.
GSL Medical College and General Hospital, Rajahmundry, India.	Assistant Professor	March 2007 to March 2008	Subject coordinator for Community Medicine for year 3.
Tata Memorial	Senior Resident II	September 2006	Coordinator for the cervical

Hospital and Research Centre, Mumbai, India. Department of Preventive Oncology		to February 2007	and breast cancer detection field camps in rural areas.
Topiwala National Medical College, Mumbai, India. Department of Preventive and Social Medicine	Resident and Tutor	September 2003 to July 2006	Provide health care and supervise the functioning of the urban health centre. Teaching and administrative responsibilities.
Kasturba Municipal Hospital, Mumbai, India. Department of Pathology	Resident Medical Officer in Pathology	February 2003 to July 2003	Histopathological examination of slides. Microscopic examination of body fluids and specimens.
Kurla Bhabha Municipal Hospital, Mumbai, India. Department of Anaesthesia	Resident Medical Officer in Anaesthesia	April 2002 to January 2003	Preoperative assessment of patients, administration of local and general anaesthesia and postoperative care.
Bhabha Municipal Hospital, Bandra, Mumbai, India and Nair Hospital, Mumbai, India	Intern	February 2001 to January 2002	Working in different departments, hands on training in clinical skills.

PRESENTATIONS AND CONFERENCES ATTENDED:

- Presented a paper on “ A community based study to assess the morbidity profile and health seeking behaviour of the elderly in the field practice area of an Urban health training centre in Mumbai, India” at the 7th Malaysian Conference on Healthy Ageing held between the 2nd and 5th of April 2014.
- Presented an e-poster on “The Family Study: Perceptions of the mothers-to-be” at the 10th Asia Pacific Medical Education Conference organized at the National University of Singapore between the 16th and 20th of January 2013.
- Participated in a workshop on “Medical Epidemiology” organized by the Clinical Research Center, Penang in May 2011.
- Organized and participated in a workshop on “**Building Partnership for Public Health Research in Kedah state**” at AIMST University on 22nd January 2009 involving personnel from Public health departments of the Ministry of health and faculty members from the School of Medicine, AIMST University, Malaysia.

- Presented the analysis of the workshop proceedings in the Faculty of Medicine Academic Programme on 20th February 2009.
- Made a presentation on **“Analysis of the weightage of questions in mechanics of question paper setting”** in the Faculty of Medicine Academic Programme held on 19th November 2009.
- Member of the Organizing Committee at the 2nd HPSN Malaysia workshop organized by School of Medicine jointly with Cybron Technology Sdn. Bhd. and Malaysian Medical Association at AIMST University from 20th – 22nd November 2008.
- Conducted the introductory session on “Data display and summary” for the training workshop on “Statistics at Square One” organized for the faculty members of the School of Medicine. This was supplemented by hands on training session for the participants with the use of statistical package for social sciences software.
- Made a poster presentation on **“Teaching racial understanding to medical students”** at the 16th National Public Health Colloquium organized by the Department of Community Health, UKMMC Malaysia at Berjaya Times Square Hotel in Kuala Lumpur on the 24th and 25th of November 2009.

CURRENT RESEARCH PROJECTS:

- Ongoing research on **“Evaluation of prenatal screening on the diagnosis of Gestational Diabetes mellitus and pregnancy outcomes in women attending Klinik Kesihatan, Merbok, Kedah, Malaysia”** in collaboration with the public health department. Data analysis is in progress.
- Co investigator of the research project entitled **“Audit of the socio demographic and clinical profile of newly diagnosed cases of tuberculosis in Kedah state during 2008”** in collaboration with the State Tuberculosis Office under the Public health department of Malaysia. Data collection is in progress.
- Completed a qualitative research in collaboration with the department of Pharmacology on **“Understanding the role of traditional healers in disease management and maintenance of health”** by conducting in depth interviews with traditional healers in various villages in the state of Kedah.

LIST OF PUBLICATIONS:

CONFERENCE ABSTRACTS

- “A community based study to assess the morbidity profile and health seeking behaviour of the elderly in the field practice area of an Urban health training centre in Mumbai, India” presented at the 7th Malaysian Conference on Healthy Ageing. (oral presentation and abstract published).
- “The Family Study: Perceptions of the mothers-to-be” presented at the 10th Asia Pacific Medical Education Conference (e-poster and abstract published).
- “Prevalence of exclusive breastfeeding and its correlates in an urban slum in Mumbai” presented at the State conference organized by Indian Association of Preventive and Social Medicine, 2009 (poster presented and abstract published).
- Abstract entitled “Teaching racial understanding to medical students” in the 16th Public Health Colloquium organized by the Department of Community health, National University of Malaysia, 2009 (poster presented and abstract published)
- “A comparative study of problem based learning versus lecture based learning in medical students of AIMST University, Malaysia” at the Indian Pharmacology conference, 2008 (abstract published).

PAPERS PUBLISHED

1. Hasamnis & **S. Patil**: Prescription pattern study in type 2 diabetes mellitus in an Indian referral hospital. *The Internet Journal of Pharmacology*. 2009; Volume 7 Number 1. ISSN:1531-2976.
2. K.M.Padmavathy, **Sapna Patil**, S.P.Pani: Unraveling the secrets of high performance to help low performers. *South East Asian Journal of Medical Education*. 2009 Volume 3 no.1. Available at: <http://www.md.chula.ac.th/jmet/index.html>
3. **Patil Sapna S**, Hasamnis Ameya A, Pathare Rooma S, Parmar Aarti, Rashid AK, Narayan KA. Prevalence of Exclusive Breast Feeding and its Correlates in an urban slum in Western India. *IeJSME*. 2009; 3(2):14-18.
4. A.Rashid Khan, **S.P.Sapna**, K.A.Narayan. Teaching Racial Understanding to medical students. *South East Asian Journal of Medical Education*. 2009; 3(2):35-44.
5. **Patil Sapna S**, Hasamnis Ameya A, Jena SK, Rashid AK, Narayan KA. Low awareness of Osteoporosis among women attending an Urban Health Centre in Mumbai, Western India. *Malaysia Journal of Public Health Medicine*. 2010; Vol. 10 (1):6-13.
6. A.K. Rashid, S.S. Patil & A.S. Valimalar: The Practice of Female Genital Mutilation among the rural Malays In North Malaysia. *The Internet Journal of Third World Medicine*. 2010 Volume 9 Number 1.

7. Hasamnis AA, Mohanty BK, Muralikrishna, **Patil S** Evaluation of wound healing effect of topical phenytoin on excisional wound in albino rats. *J Young Pharm.*2010;2(1):59-62.DOI:10.4103/0975-1483.62215
8. Mohanty BK, Aswini M, Hasamnis AA, **Patil SS**, Murty KSN, Jena SK. Prescription pattern in the Department of Medicine in a tertiary care hospital in South India. *Journal of Clinical and Diagnostic Research* [serial online] 2010 February [cited: 2010 February 1]; 3:2047-2051. ISSN: 0973 – 709X.
9. A.A. Hasamnis, **S.S. Patil**, K.A. Narayan, Rashid AK, B.K.Mohanty. Drug utilization study for acute illnesses in village Banggol, Malaysia: The findings of a household survey. *Al Ameen J Med Sci.* 2010; 3(2):165-168.ISSN 0974-1143.
10. A.A. Hasamnis, **S.S. Patil**, K.A. Narayan, Abdul Rashid Khan, B.K.Mohanty. Pattern of drug utilization in rural Malaysia. *Annals of African Medicine.*2010, Vol.9(2):106-7,ISSN:1596-3519. DOI:10.4103/1596-3519.64746 PMID:20587935
11. **P. Sapna**, H. Ameya, S. Sinha & S. Jena: Drought (2009): A Public Health Challenge in India. *The Internet Journal of Third World Medicine.* 2010 Volume 9 Number 1. ISSN: 1539-4646.
12. Hasamnis AA, **Patil SS**, Mohanty BK, Thu K, Kumar A. Attitude of doctors towards physical characteristics of solid oral dosage forms. *J Pharm Bioall Sci* 2010; 2:151.
13. **Hasamnis Ameya**, Patil Sapna. A Prescription Pattern Study of Antihypertensive Drugs in an Indian Referral Hospital. *International Journal of Pharmagenesis*1(2), July-December 2010, pp. 285-286.
14. Patil SS, **Hasamnis AA**, Narayan KA, Rashid AK, Mohanty BK. A household drug utilization survey among diabetics in rural Malaysia. *Int J Diab Dev Ctries* 2010;30(4):231-2
15. A Rashid K, **Sapna SP**. Teaching public health: seminar or lecture? *South East Asian Journal of Medical Education.* *South-East Asian Journal of Medical Education* 2010. Vol. 4 no. 1
16. **Sapna S Patil**, Abdul Rashid K, KA Narayan. Unmet needs for contraception in married women in a tribal area of India. *Malaysian Journal of Public Health Medicine.* 2010, Vol.10 (2): 44-51
17. Dr. Hasamnis Ameya, Dr. Arun Kumar, **Dr. Patil Sapna**. Vagaries of P. *International Journal of Pharmaceutical Sciences Review and Research* Volume 6, Issue 2, January – February 2011; Article-001
18. Ameya A. Hasamnis, **Sapna S Patil**, Arun Kumar, Kyaw Thu, Basanta K Mohanty. Preferences of Medical Students Regarding Physical Characteristics of Oral Solid Dosage Formulations in Malaysia. *Journal of Pharmacology and Pharmacotherapeutics* .April-June 2011, Vol. 2(2):119-20. DOI:10.4103/0976-500X.81909
19. Jena S.K.,Uthakalla V.K.,Sukla P., **Patil S.S**. An interventional study on knowledge,attitude and practice regarding oral rehydration therapy among mothers of under five children in an urban

slum of Rajahmundry,AP.*Indian Journal of Public Health Research and Development* 2012,Vol.3(3):196-9.

20. Jena S.K.,Uthakalla V.K.,**Patil S.S.** Adolescent girls and reproductive health: an interventional study in an urban slum of Vijayawada,AP. *Indian Journal of Public Health Research and Development* 2012,Vol.3(3):200- 4.

WEB LINKS FOR SELECTED PUBLICATIONS:

1. Prevalence of Exclusive Breast Feeding and its Correlates in an urban slum in Western India.
Weblink: http://www.imu.edu.my/ejournal/approved/eJournal_3.2_14-18.pdf
2. Low awareness of Osteoporosis among women attending an Urban Health Centre in Mumbai, Western India. Weblink:
[http://pppkam.org.my/mjphm/journals/Volume10.1/\(2\)%20LOW%20AWARENESS%20OF%20OSTEOPOROSIS.pdf](http://pppkam.org.my/mjphm/journals/Volume10.1/(2)%20LOW%20AWARENESS%20OF%20OSTEOPOROSIS.pdf)
3. The Practice of Female Genital Mutilation among the Rural Malays In North Malaysia.
Weblink: http://www.ispub.com/journal/the_internet_journal_of_third_world_medicine.html
4. Teaching Racial Understanding to medical students
Weblink: http://seajme.md.chula.ac.th/articleVol3No2/OR5_Rashid%20Khan.pdf

AWARDS:

1. Best article of the year 2010 award by Malaysian Public health specialists' Association for the article entitled "Low awareness of osteoporosis among women attending an urban health centre in Mumbai, western India".(published in the Malaysian Journal of Public Health Medicine) Available at:

http://www.pppkam.org.my/mjphm/index.php?option=com_content&view=article&id=443:low-awareness-of-osteoporosis-among-women-attending-an-urban-health-centre-in-mumbai-western-india&catid=38:volume-10-1&Itemid=80

2. Best poster award for the poster presentation made at AIMST University. The title of the poster presented was "Teaching Racial understanding to medical students" in 2009.

MEMBERSHIPS:

Life member of the Indian Association of Preventive and Social Medicine (IAPSM).