


FACULTY INFORMATION

<p>Department: COMMUNITY MEDICINE, PAHGMC Baramati</p>	
Name of the faculty	Dr SANGITA CHANDRAKANT SHELKE
Designation	Associate Professor
Qualification	MD Community Medicine
Academic certification if any and their respective dates..	
MMC Registration no	67867
Email id	drshelke@rediffmail.com
Date of joining (current designation)	8/1/2013
Date of joining (this institution)	3/10/2020
Honours/awards/achievements etc.	<ol style="list-style-type: none"> 1. Received Gold Medal in MD Community Medicine 2. Received distinction in diploma on <ol style="list-style-type: none"> i) Nutrition & Dietetics, ii) Psychological counselling iii) Hospital Administration 3. Received Fogarty Fellowship, John Hopkins University, USA in infectious diseases in 2015 4. Received 1st prize thrice as best paper award in international conferences 5. Did certificate course in Epidemiology from Bloomberg school of Public Health, John Hopkins University, Baltimore, Maryland, USA 6. Worked in Clinical trial on COVISHIELD VACCINE in Sassoon hospital. 7. Worked in COVID19 pandemic, member of task force for COVID. 8. Wrote a booklet on COVID19 for lay people in Marathi

	<p>9.Worked as course coordinator for MPH- Nutrition course.</p> <p>10.Have done course in Clinical Trials from CMC Vellore.</p> <p>11.Have done certificate course on TB conducted by John Hopkins University</p> <p>12.Worked on TB/HIV project in collaboration with John Hopkins University, Maryland, USA</p>
Membership of organisation/committee if any	<ol style="list-style-type: none"> 1. IAPSM – life member 2. IPHA – life member 3. International rural health organization – life member
Area of interest	Clinical research is domain of interest, epidemiology, operational research, immunization, qualitative research,worked in various research projects
Publication list in Vancouver	<ol style="list-style-type: none"> 1) Gatani S, Shelke Sangita,,” Infant feeding Practices in a Rural Area of Aurangabad (Maharashtra)”- Indian Medical Gazette- September, 1994,p.256-261 2) Shelke Sangita, Kulkarni A, ““ contraceptive practices among class III and class IV female employees of govt.medical college Aurangabad” Indian Medical Gazette- March, 1998 3) Shelke Sangita, Junnarkar A “Husbands commitment in safe motherhood” special issue on proceedings of International Conference Women and Children, February 1999,p 134-137 4) <i>Authored Teaching Module in local language Marathi for school students “ Reproductive Health and HIV/AIDS Education”.</i> 5) Shelke Sangita ,” Scope of qualitative Research Methodology” PRESM Journal of Community Medicine, vol 1 Jan- June 2001, p 34-37 6) Shelke Sangita, “Health Problems of Adolescent

Girls in Rural Area of Maharashtra” PRESM Journal of Community Medicine, vol 2,p 14-17

Pawar A T, Shelke Sangita, Kakrani VA,” Rapid Assessment survey of earthquake affected Bhuj Block of Kachchh district, Gujrat, India.” Indian J Med Sci 2005; 59; 488-94

8) Shelke Sangita “ Retrospective Analysis of patients attending VCTC Centre BJMC,Pune” Medical Journal of Western India ISSN No. 0972-9798, vol 31, December 2006

9) Shelke Sangita, Rajure S “A study on female Tamasha artists from pune district” Medical Journal of Western India ISSN No. 0972-9798, vol December 2008

10) Shelke Sangita, Kshirsagar V, “ Counselling Experiences of patients attending VCTC Centre” PRESM Journal of Community Medicine vol1. 2008, p 32-35

11) Shelke Sangita, Maya K “community trial for improving children nutrition” special issue on international proceedings of conference 11th Asian congress of Medicine & Rural Health Feb 2008

12) Kakrani V A, Pratinidhi A,Shelke Sangita,” innovative way of teaching HIV / AIDS in School going Children of Pune City” Medical Journal of Western India ISSN No. 0972-9798, vol 2, 2007

13) Bilkish P, Shelke Sangita, Manjunath Kamble,” A cross-sectional study of patient’s Satisfaction towards received at Tertiary care hospital on OPD basis” National Journal of Community Medicine Vol 3 Issue 2 April-June 2012

14) Manjunath Kamble, Shelke Sangita, Adhav PS, Bilkish P.” “ Measurement of malnutrition by using Newer WHO “Z” score and IAP classification;A

comparative cross sectional study” The Antiseptic journal of Medicine Feb 2013, p 63-65.

15) Shelke Sangita, Shradha B, Adhav P S “Reasons for defaulters in TB “The Antiseptic journal of Medicine “The Antiseptic journal of Medicine June 2013, p 23-25.

16) shelke Sangita, Chandanwale A, Adhav P S, Parande M, Pardeshi G, ”Injection safety practices in Sassoon General Hospital ,Pune “

17)SangitaC.Shelke,PrakashS.Adhav,PatrickK.Moonan
“Photovoice: A Novel Approach to Improving Anti-tuberculosis Treatment Adherence in Pune, India” Tuberculosis Research and Treatment Volume 2014, Article ID 302601, [http:// dx.doi.org/ 10.1155 /2014/ 302601](http://dx.doi.org/10.1155/2014/302601)

18) Manjunath S. Kamble, Sangita C. Shelke and Rajesh N. Lakde, “ Health Profile of Employees working in automobile industry in Shirur, India – A cross- sectional study” *International Journal of Current Research and Academic Review* ISSN: 2347-3215 Volume 3 Number 7 (July-2015) pp.

19) Sangita C. Shelke, Manjunath S. Kamble and Ajinkya Niwal EPIDEMIOLOGICAL DETERMINANTS OF ANIMAL BITE CASES ATTENDING THE ANTI-RABIES IMMUNIZATION (ARV) OPD IN SASSOON HOSPITAL, PUNE

20) Dr Jadhav Dagadu J., Dr Shelke Sangita C., “Factors affecting choice of different tubectomy procedures by mothers in rural areas” , **2019 IJRAR June 2019, Volume 6, Issue 2**

21) Geeta S. Pardeshi,¹ Dileep Kadam,² Ajay Chandanwale,² Andrea Deluca,³ Sangita Shelke,² Nikhil Gupte,^{3,4} Jason Farley,⁵ and Robert Bollinger⁶, “TB Risk Perceptions among Medical Residents at a Tertiary Care Center in India”, Tuberculosis Research and Treatment Volume 2017, Article ID 7514817

22) Aarti Kinikar, Ajay Chandanwale², Dileep Kadam³, Samir Joshi⁴, Anita Basavaraj⁵, Geeta Pardeshi⁶, Sunita Girish⁷, Sangeeta Shelke⁸, Andrea DeLuca⁹, Gauri Dhumal¹⁰, Jonathan Golub¹¹, Nilima Lokhande¹⁰, Nikhil Gupte^{10,12}, Amita Gupta¹², Robert Bollinger¹², Vidya Mave, "High risk for latent tuberculosis infection among medical residents and nursing students in India", PLoS ONE 14(7): e0219131. <https://doi.org/10.1371/journal.pone.0219131>

23) Mathur P, Kulothungan V, Leburu S, *et al.* Baseline risk factor prevalence among adolescents aged 15–17 years old: findings from National Non-communicable Disease Monitoring Survey (NNMS) of India. *BMJ Open* 2021;11:e044066. doi:10.1136/bmjopen-2020-044066

24) Mathur P, Kulothungan V, Leburu S, Krishnan A, Chaturvedi HK, Salve HR, *et al.* (2021) National noncommunicable disease monitoring survey (NNMS) in India: Estimating risk factor prevalence in adult population. PLoS ONE 16(3): e0246712. <https://doi.org/10.1371/journal.pone.0246712>

25) Krishnan *et al.* BMC Health Services Research (2021) 21:757 <https://doi.org/10.1186/s12913-021-06530-0>: Preparedness of primary and secondary health facilities in India to address major non-communicable diseases: results of a National Non-communicable Disease Monitoring Survey (NNMS)

26) Girish S, Sangita Shelke *et al.*, Utility of the interferon-gamma release assay for latent tuberculosis infection screening among Indian health care workers. *Indian J Community Med* 2021;46:281-4

27) Damini S Mahanubhav, Sangita Shelke, *et al.*, Impact of electronic vaccine intelligence network application used in immunization sessions in Pune city. *Int. J Community Med Public Health* 2022;130-6.

28) Sangita Shelke *et al.*; An outbreak investigation of dengue in medical students and health care workers in a tertiary care hospital, Pune: *Indian Journal of forensic and community medicine* 2021;8(4):214-9

29) Tambe M, Sangita Shelke *et al.*; An Epidemiological study of laboratory confirmed COVID 19 cases

	admitted in a tertiary care hospital,Pune, Maharashtra, IPHA journal June 2020
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