### DR. RUCHITA R DIXIT MD

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# **Career Objective**

I want to pour in the best within my constraints and exploit my potential to maximum & explore new horizons wherever I am.

- Worked as: 1. Demonstrator in Community Medicine at NKPSIMS&RC,
  Nagpur, MH, India (From June 2006-June2009)
  - Assistant Professor Community Medicine at V.C.S.G.Govt.
     Medical College Pauri Uttarakhand, India (From Aug 2009-July 2011)
  - Assistant Professor Community Medicine at Melaka Manipal
     Medical College, Malaysia (From July 2012-June2015)
  - **4. Associate Professor** in Community Medicine, Manipal Medical College, Melaka, Malaysia (July 2015 –Nov2015)
  - Assistant Professor Community Medicine RIMS, Raipur, CG
     (Jan 2017- Sep 2017)
  - Assistant Professor Community Medicine SSIMS, Bhilai, CG(Sep 2017 March2019)
  - 7. Associate Professor Community Medicine SSIMS, Bhilai,CG (March 2019 Till Date)

# **ACADEMIC QUALIFICATIONS:**

- > M.D. in Community Medicine from N.K.P SALVE INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTER, NAGPUR, NASHIK UNIVERSITY India(2009).
- ➤ **M.B.B.S** from GMC NAGPUR, NASHIK UNIVERSITY, India(2004)

### **Positions held as:**

- Secretary of **MCQ committee** (Manipal)
- Deputy Chairman *E-learning committee* (Manipal)
- Member **PBL committee** (Manipal)
- Member Newsletter committee (Manipal)
- Clinical Coordinator for University examination (Manipal)
- Internal Examiner for Community Medicine for University examination (Manipal)
- Member Health Committee (Manipal)
- Member of Medical Education Committee {**MEU**} (SSIMS)
- Member of **RNTCP** Core Committee (SSIMS)

## **Advisor/Reviewer:**

- Reviewer for PLOSONE
- Advisor/Reviewer for indexed Public Health Journal; **Global Journal of**

#### Medicine & Public Health

 Member of Journal Advisory Committee of Indian Journal of Community Health.

# Participation as expert:

- Participated as subject expert in meeting of the Doctoral Research Committee regarding discussion on the topic of Ph.D. in Epidemiology Under Community Medicine under the Faculty of Medical Sciences on Friday, the 11th March, 2022 at 2.00 P.M., in an On-line mode through Zoom. (DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES)
- Participated twice as **judge for the students of Foundation in Science** programme for "The integrated power point presentation POWERMED". At Manipal Medical College, Malaysia.

## **Participation as speaker:**

- Delivered a lecture on "Climate change- A health emergency" in International Webinar on Climate Change and Public Health held on 24<sup>th</sup> & 25<sup>th</sup> July 2021 Organized by Department of Biology and Environment Science, Seva Mahila Mahavidyalaya, Nagpur and Dr. Khatri Mahavidyalaya, Tukum, Chandrapur in Association with Jagdambha College of Engineering & Technology, Yavatmal and VMS Research Foundation, India.
- Delivered a guest lecture on "Covid and Its prevention", during "Vidhyarambham" orientation programme held by Shri Shankaracharya Professional University. 7& 8 oct 2021
- Delivered 5 guest lectures for Postgraduate students pursuing MPH at School of Epidemiology & Public health, Datta Meghe Institute of Medical Sciences, Wardha, MH
- Delivered a guest lecture on "Data Collection", for Medical Education Unit, SSIMS, Bhilai, C.G
- Delivered lecture on various topics as Resource faculty in Revised Basic Course, SSIMS, Bhilai, C.G
- Delivered 2 lecture on of tuberculosis, in CME on NTP, SSIMS, Bhilai, C.

# **Researches and Publications:**

# **Ongoing Researches**

Currently working as review author in following **Cochrane** groups:

- Folate supplementation in Sickle cell disease. (Review Published)
- Transcutaneous electrical nerve stimulation (TENS) for pain management in sickle cell disease'(Review Published)
- Vitamin B supplementation for sickle cell disease (Title registered)

#### **PAPERS PUBLISHED:**

- "Impact of Knowledge about Post Exposure prophylaxis among nursing students"-A cross-sectional study: HealthlineISSN2229-337X Volume2 Issue 1 January - June2011-02-09
- "Perception about Population and Sex education among college students of Nagpur, Maharashtra"

Health and Population: Perspective and issues Vol 32 (4) 210 -216, 2009.

- Study of Hospital Waste Management in Health Facilities of the District Pauri-Garhwal (Uttarakhand)" International Journal of Management Research and Technology (Vol.5 No.1 2011) Pages: 23-28.
- "Study of Some Epidemiological Factors in Pregnancy Outcome and Declining Sex Ratio: A Hospital Based Study" in Indian Journal of Social Development (An International Journal) (Vol.11 No.1 2011) Pages: 259- 267
- "Improving patient's safety through effective electronic medical records: A study protocol" in international journal of essential sciences. Vol.4 No. 1&2 2010 pages107-109.
- Study of Frequency and Indications of Cesarean Section in a Tertiary Care Hospital of Garhwal-Uttarakhand, India" in Journal of Research in Medical Education & Ethics Year: 2011, Vol. 1, Issue:2

- "Multivariate analysis of birth weight-A hospital-based study",
  Indian journal of maternal and child health Vol 13(3),2011
- "Injury to Ulnar Collateral Ligament of Thumb" Orthopedic Surgery
  Volume 6, Issue 1, pages 1–7, February 2014
- "Contraceptive knowledge, practices among women in Garhwal region" International Journal of Community Medicine and Public Health Int J Community Med Public Health. 2019 Feb;6(2):793-796
- "Women's knowledge and practice regarding primary health care services in Garhwal region of Uttarakhand" International Journal of Community Medicine and Public Health Int J Community Med Public Health. 2019 Jan;6(1):268-272
- "Analysis of whole blood and its components usage and wastage in a blood bank of a tertiary care center. Retrospective Descriptive Study" International J of Scientific Research. 2020 Aug;69-70
- "Knowledge, Attitude, and Practices of First Year Medical Students Regarding COVID-19 in Chhattisgarh: A Cross-Sectional Study" International Journal of Health and Clinical Research, 2022;5(2):376-378 e-ISSN: 2590-3241, p-ISSN: 2590-325
- "Assessments of factors causing stress among medical students: A cross sectional study" International Journal of Health and Clinical Research, 2022;5(2):400-401 e-ISSN: 2590-3241, p-ISSN: 2590-325X
- "Microbiological analysis of in-use toothbrushes and their decontamination using disinfection: a hospital-based pilot study" Int. J. Adv. Res. September 2021.9(09), 614-620
- "In-use toothbrushes: a potential source for infection, hospital-based pilot study "International Journal of Current Advanced Research September 2021.Vol 10, Issue 09 (B), pp 25213-25215
- "Undergraduate impression regarding Aetcom as learning tool." Int. J. Adv. Res. October 2021. Int. J. Adv. Res. 9(10), 1223-1226

### **SENSITIZATION SESSIONS CONDUCTED:**

- G.H Raisoni Institute of Engineering and Technology for Women, Nagpur on "Awareness regarding sex determination and sex ratio"
- Madhuritai Deshmukh Nursing College, Nagpur on "Post exposure Prophylaxis"
- Madhuritai Deshmukh Nursing College, Nagpur on "PNDT Act"
- > "**HIV and AIDS"** in Staff College RTM, Nagpur.
- > "Sex determination" in Staff College RTM, Nagpur.

### **FIELD PROJECTS:**

- Participated as a Doctor in Integrated Management of Neonatal and Childhood Illnesses baseline Data collection at various sites in Amravati district for one month
- > Participated as a co-coordinator in **Bangdi project** for 15days
- > Intensive Pulse Polio Immunization Programme
  - Went twice as **WHO IPPI Activity Monitor**.