

# **RESUME**

**Dr. Nita Gangurde**

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- **Current Status:**

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- Working as **Professor & Head** in The Department of Microbiology, Dr Vasantryao Pawar Medical College, Hospital & Research Centre, Adgaon, Nashik
  - **Heading COVID-19 Lab** at Dr Vasantryao Pawar Medical College, Hospital & Research Centre, Adgaon, Nashik (NABL Accredited Laboratory)
  - Working as **Consultant Microbiologist and Infection Control Chairperson at Wockhardt Hospital**, Nashik
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- **Special Expertise:**

- **Good experience** in Hospital infection Control-  
Working as **Hospital Infection Control Chairperson** since **8 years** at **NABH accredited Hospital** in Nashik and for **14 years** at Dr Vasantryao Pawar Medical College & Hospital
  - Currently **Heading COVID Lab (RT-PCR Lab)** at Dr Vasantryao Pawar Medical College, Hospital & RC, Nashik. **Established the COVID Lab in April 2020. (NABL Accredited Laboratory) and tested more than 1 lakh samples.**
  - 14 years of experience in Teaching.
  - 14 years of experience in **Research activities** –Achieved various **awards** at **State and National Level Competitions**
  - 3 years of work experience at **NABL Accredited Laboratory**-Super Religare Laboratories
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- **Special Trainings Taken:**

- **Training taken in Molecular Techniques in RT-PCR to establish the Molecular Lab at Mentor Institute AIIMS, Nagpur in April 2020.**
- Basic Medical Education Technology Workshop
- Advanced Medical Education Technology
- Curriculum Implementation Support Program (CISP)
- **Certificate Course in Internal Audit and Quality Management Systems** in Diagnostic Laboratories
- **National Workshop on Hospital Infection Control**- Jawaharlal Institute of Post Graduate Medical Education and Research, Pondicherry.

- Pursuing **six months certificate course in Hospital Infection Control** at Shankara Nethralaya, Chennai.
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- **Experience:**

- **Fourteen years teaching experience** – Regular teaching to undergraduate students
  - Worked as a Consultant Medical Microbiologist at **Super Religare Laboratories**, Nashik for **three years**.
  - **Twelve years** of experience in **Hospital Infection Control** in NABH accredited Hospital and a Tertiary care Hospital.
  - Worked as a Consultant Medical Microbiologist at a Private Diagnostic Laboratory (Ashirwad Pathology Laboratory, Nashik owned by Dr. R. Thigale) for **four years**.
  - Gained an **experience of 15 years in diagnosis** in varied fields, namely bacteriology, virology, mycobacteriology, parasitology, mycology, serology during residency of 3 months posting in HIC (Hospital Infection Control)
  - Experience of clinical pathology at Kasturba Hospital for Infectious diseases, Mumbai
  - Practiced in **Molecular diagnostic lab (PCR)** at Kasturba Hospital for Infectious diseases, Mumbai.
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- **Qualification:**

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- **M.D.(Microbiology)**

- **Passed with Distinction**

University of Mumbai,

T.N.M.C. & B.Y.L. Nair Ch. Hospital  
Mumbai Central, Mumbai – 08

- **M.B.B.S.**

University of Mumbai,  
Lokmanya Tilak Municipal Medical College & General Hospital,  
Sion, Mumbai-22.

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- **Publications completed:**

- **Assessment of knowledge, attitude and practice toward antibiotic use amongst healthcare professionals of an urban city.**
- **Awareness about blood borne viral infections (HIV,HBV and HCV) in Biomedical Waste Management workers of an Urban City.**
- **In Vitro Activity of Tigecycline against Multidrug Resistant Gram Negative Bacilli as Evaluated by Disc Diffusion Method and E-Test**
- **In vitro activity of Tigecycline against Methicillin Resistant Staphylococcus aureus (MRSA) and Vancomycin resistant Enterococci (VRE) as evaluated by Disc diffusion method and E-test**
- **Prevalence of intestinal parasitic infections and associated risk factors among Preschool children in tribal villages of North Maharashtra, India**
- **Inducible Clindamycin Resistance among Staphylococcal Isolates from Different Clinical Samples**
- **Prevalence of ESBL in Neonatal Septicemia Cases**
- **Prevalence of multidrug resistant Enterococci in a tertiary care Hospital in India: Growing threat.....!!!**
- **Prevalence of Extended Spectrum Beta Lactamase (ESBL) production among urinary isolates in a tertiary care set up...A bitter truth about the Superbug...!!!!**
- **Awareness and risk perception of Hepatitis B infection among nursing staff in tertiary care hospital in "A" Grade city of India.**

- **Publications under progress:**

- **Prevalence of Methicillin Resistant Staphylococcus Aureus (MRSA) carriers among sadhus and sadhvis in Nashik Kumbh Mela**
- **Prevalence of Methicillin Resistant Staphylococcus Aureus (MRSA), Vancomycin Resistant Staphylococcus Aureus(VRSA) and Inducible Clindamycin Resistance among sadhus and sadhvis in Nashik.**

- **Other Responsibilities handling currently:**

- **Chairperson of Hospital Infection Control Committee at Wokhardt Hospital, Nashik**
- **Member Secretary of Hospital Infection Control Committee at Dr Vasantao Pawar Medical College & Hospital**
- **Member Secretary of Biomedical waste Management Committee at Dr Vasantao Pawar Medical College & Hospital**
- **Member Secretary of Curriculum Subcommittee Phase II at Dr Vasantao Pawar Medical College & Hospital**
- **Chapter Head-5 for NABH accreditation at Dr Vasantao Pawar Medical College & Hospital**
- **Member Secretary of Undergraduate Discipline Committee at Dr Vasantao Pawar Medical College & Hospital**
- **Member of Medical Education Technology Cell at Dr Vasantao Pawar Medical College & Hospital**

- **Publications under progress:**

- **Mycological Profile in flour mills environment and from respiratory samples in mill workers from Nashik city**
- **Spectrum of Bacterial isolates from Urine Samples in a Tertiary care hospital**
- **Spectrum of Bacterial Isolates from neonatal Sepsis cases from a Tertiary care hospital**

- **Awards and other Achievements:**

- **Second prize in Inter-college Post Graduate Quiz in Microbiology on the occasion of 443<sup>rd</sup> meet of Teaching Pathologists & Microbiologists Conference at T.N.M.C. & B.Y.L. Nair Ch. Hospital, Mumbai-2007**
- **1<sup>st</sup> Prize-Avishkar 2016 –Prevalence of Methicillin Resistant Staphylococcus Aureus (MRSA) carriers among sadhus and sadhvis in Nashik Kumbh Mela 2015**
- **1<sup>st</sup> Prize-Avishkar 2017 (organized by MUHS)- Knowledge, Attitude & Practices about protocols in Biomedical Waste Management Workers in Hospital and treatment plant**
- **1<sup>st</sup> Prize-SKN Mediace 2018(12th Maharashtra state interuniversity research convention held at mahatma phule krishi vidyapeeth,Rahuri)- Knowledge, Attitude & Practices about protocols in Biomedical Waste Management Workers in Hospital and treatment plant**
- **2<sup>nd</sup> Prize-Avishkar 2018(organized by MUHS)- Combating future without our magic bullets. Are we ready? (KAP regarding usage of antibiotics by medical practitioners)**

#### ❖ **Special Achievements-**

- **Medworld Asia International Excellancy Award 2020- Excellancy in Diagnostic Research- February 2020**
- **Fellowship and scholarship of Rs.30,000/- sanctioned by MUHS for Advanced Research as a compliment for achieving award for project- Prevalence of Methicillin Resistant Staphylococcus Aureus (MRSA) carriers among sadhus and sadhvis in Nashik Kumbh Mela 2015.**
- **Certificate of appreciation for COVID work from Dr APJ Abdul Kalam Internation Foundation's Mission Deodoot**
- **Certificate of appreciation for COVID work from Rotary Club of Nashik East 2019-2020**
- **Navdurga Puraskar from BJP leaders for COVID work in November2020.**

#### ❖ **Personal Details:**

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- Date of Birth : **05 April 1980**
  - Address : C-501, Anmol Nayantara City One, Near Duvankur Lawns,  
• Bajirao Nagar, Tidke Colony-Govind Nagar Link Road,  
Nashik-422008
  - Mobile : +91 9823084474
  - Gender : Female
  - Nationality : Indian
  - Languages Known : English, Hindi, Marathi
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**Nita Gangurde**