



आरोग्यम् सुख सम्पदा

## CURRICULUM VITAE



Name : **Prof. (Dr.) Nitin Madhusudan Nagarkar**

Date of Birth : 27.11.1963

Telefax No. : +91-771-2572999

E-mail : [director@aiimsraipur.edu.in](mailto:director@aiimsraipur.edu.in)

### ACADEMIC QUALIFICATIONS

Degree	Year	University/Board
MBBS	1987	Patna University, Patna
MS (ENT)	1992	PGIMER, Chandigarh
DNB (ENT)	1993	National Board of Examinations, New Delhi.

## **EXPERIENCE**

S. No	Post	Period		Place
		From	To	
1.	Director & CEO	06.08.12	Till Date	AIIMS Raipur (Chhattisgarh)
2.	Director & CEO (Additional Charge)	05.06.15	03.06.18	AIIMS Bhopal (Madhya Pradesh)
3.	Professor	01.02.05	05.08.12	Govt. Medical College & Hospital Chandigarh
4.	Reader	01.12.99	31.01.05	Govt. Medical College & Hospital Chandigarh
5.	Senior Lecturer	19.06.96	30.11.99	Govt. Medical College & Hospital Chandigarh
6.	Lecturer	03.11.94	28.05.96	LTM Medical College, Mumbai
7.	Senior Resident	22.01.93	02.11.94	PGIMER, Chandigarh
8.	Junior Resident	01.01.90	31.12.92	PGIMER, Chandigarh

## **AWARDS & PRIZES**

- 1) Honors in Anatomy, Physiology, Biochemistry and Forensic Medicine in MBBS Examination
- 2) Second prize in MS (ENT) examination conducted by Postgraduate Institute of Medical Education and Research, Chandigarh in December 1992
- 3) First prize in Inter Medical College ENT Quiz, Jaipur in October 1993
- 4) Distinguished Service Award by Delhi Medical Association on Doctor's Day (01.07.2006)
- 5) Times of India: Icons of Health Award in July 2016 and July 2017

## ORATIONS

- 1) **Dr L H Hiranandani Oration:** Topic : "Salivary Gland Tumors-An Overview of Management", during 65<sup>th</sup> Annual Conference of Association of Otolaryngologists of India (AOICON), Pune, Jan 2013
- 2) **Prof Raghaw Sharan Oration:** Topic : "Laryngotracheal Trauma and Stenosis - Pitfalls & Challenges", during 37<sup>th</sup> AOICON, Bihar- Jharkhand State Branch, Dhanbad, Dec 2013
- 3) **Dr. M. L Rathi Oration:** Topic : "Non Communicable Diseases- Emerging Trends and Threats", during 9<sup>th</sup> Annual IMA Conference, Chhattisgarh State, Bilaspur, Jan 2014
- 4) **Dr L H Hiranandani Oration:** Topic : "Management of Nose and PNS Tumors - Past, Present and Future", during the 27<sup>th</sup> Annual Conference of All India Rhinology Society (AIRS) and 16<sup>th</sup> Annual Conference of Association of Otolaryngologists of India, HP Chapter, Shimla, Himachal Pradesh, May-June 2014
- 5) **Prof. V P Sood Oration:** Topic : "Invasive Fungal Rhino-sinusitis: A challenge for the medical profession", during the 38<sup>th</sup> Annual conference of the Association of Otolaryngologists of India (AOICON), at Maulana Azad Medical College, New Delhi, February 2015

## TRAINING COURSES AND CONFERENCES

Attended various National and International conferences and workshops in the field of ENT-Head and Neck Surgery and other Medical specialties

## PUBLICATIONS

1. 60 research papers in Indexed National and International scientific journals of repute
2. Has contributed 5 chapters in ENT books

## **RESEARCH ACTIVITIES**

### **ONGOING PROJECTS:**

- 1) A project titled: **“Technology enablement from management to solution for hearing impaired”** commenced on **01.06.2016**, funded by the **Department of Science and Technology under Ministry of Science and Technology GoI, New Delhi** under my supervision as **Principal Investigator** and Co-Investigators **Dr. Anu N Nagarkar** and **Dr. Amrit Dixit - (Ongoing)**.
- 2) A project titled: **“Hospital Based Cancer Registries- Data Management (HBCRDM)”** was commenced on **01.01.2019**, by the **Indian Council for Medical Research (ICMR), National Centre for Disease Informatics and Research (NCDIR), Bengaluru** under my supervision as **Principal Investigator** and Co-Investigators **Dr. Nighat Hussain** and **Dr Siddhartha Nanda - (Ongoing)**.
- 3) A project entitled **“Evaluation of Prevalence of Human papilloma virus (HPV) In Head and Neck Malignancies”** with myself as Co- Investigator- **(Ongoing)**.
- 4) A project entitled **“Assessment of Plasma Free DNA Integrity as Potential Independent Prognostic Marker for Head and Neck Squamous Cell Cancers at AIIMS, Raipur”** with myself as Co- Investigator- **(Ongoing)**.
- 5) A project entitled **“Investigation of the invitro biofilm producing ability and antimicrobial susceptibility testing of isolated microbes in various Ear Nose Throat infections”** with myself as Co- Investigator- **(Ongoing)**.
- 6) A project entitled **“Study of Endoscopic advantage over conventional approach for teaching by dissection of Nose-PNS and Anterior skull base”** with myself as Co- Investigator- **(Ongoing)**.
- 7) A project entitled **“Evaluation of Amyloid Precursor Protein mRNA expression in tissue and saliva of HNSCC patients”** with myself as Co- Investigator- **(Ongoing)**.

## **RESEARCH ACTIVITIES**

- 8) A project entitled **“Comparison and correlation of result of preoperative Fine Needle Aspiration Cytology (FANC) intraoperative touch imprint cytology with post operative histopathology in the lesions of thyroid”** with myself as Co- Investigator- (Ongoing).
- 9) A project entitled **“AIIMS Raipur: Initiating Antimicrobial Stewardship activities in hospitals in India”** with myself as Co- Investigator- (Ongoing).
- 10) A project entitled **“Improving maternal and newborn health care delivery using Quality Improvement Intervention Package.”** with myself as Co- Investigator- (Ongoing).
- 11) A project entitled **“Prolonged Mechanical Ventilation in Paediatric Intensive Care: An International Cross-Sectional Prevalence Study.”** with myself as Co- Investigator- (Ongoing).
- 12) A project entitled **“Retrospective Analysis of Tympanometric findings for outpatients at AIIMS Raipur: A Hospital Based Study”** with myself as Co- Investigator- (Ongoing).
- 13) A project entitled **“A clinical and epidemiological profile of patients with Chronic Kidney Disease of Unknown Etiology attending AIIMS Raipur, Chhattisgarh”** with myself as Co- Investigator- (Ongoing).

## **COMPLETED PROJECTS:**

- 1) A project titled **“Prevalence and Etiology of Hearing Impairment”** was approved by ICMR, New Delhi on 16.11.2015 under my supervision as Principal Investigator with Co-Investigators Dr. Anu N Nagarkar, Dr Abhiruchi Galhotra and Dr. Ripudaman Arora.

The main objective of the study was to estimate the prevalence of hearing impairment in six representative regions of India and to describe the etiology of hearing impairment in cases thus detected.

As a part of this study, door to door survey was done in the identified villages/urban areas of Chhattisgarh. A sound proof van for this survey was made available on **31.08.2016 to 31.07.2019** from ICMR (Completed).

- 2) A project titled **“Clinicoepidemiological profile and associated audiological and ocular abnormalities of vitiligo patients”** with myself as Co- Investigator- (Completed).
- 3) A project entitled **“Newborn Hearing Screening: A Hospital Based Project at AIIMS, Raipur”** with myself as Co- Investigator- (Completed).

## **MEMBERSHIPS/FELLOWSHIPS**

1. Life Member of Indian Medical Association (IMA)
2. Life Member of Association of Otolaryngologists of India (AOI)
3. Member of National Academy of Medical Sciences (NAMS)
4. Life Member of International Medical Science Academy (IMSA)
5. Life Member of Foundation for Head & Neck Oncology, India (FHNO)

## **OTHER MEMBERSHIPS**

1. Member of Board of Management of Sri Balaji Vidyapeeth, Deemed to be University, Pondicherry
2. Was member of Academic Council of Indira Gandhi National Open University, New Delhi (2 years, December 2013 - Dec 2015)
3. Member of Expert Group for Research (IIM, Raipur)
4. Was member of the Court of Guru Ghasidas Vishwavidyalaya (Central University), Bilaspur, Chhattisgarh nominated by Ministry of Human Resource Development (MHRD), Govt. of India (Jan 2014 - Jan 2017)

## **OTHER ACADEMIC ACHIEVEMENTS**

- 1) Examiner in various Universities for MBBS, DLO, MS and PhD
- 2) Reviewer for Indian Journal of Otolaryngology - head & neck surgery
- 3) Guest editor for Otolaryngology Open (Access Journal OOAJ)

## **PRESENT JOB PROFILE**

**This includes administrative responsibilities, patient care, clinical teaching, and academic work. Administrative responsibilities include being the Director and CEO of the mammoth project of developing a world class health institute, recruiting good faculty, inculcating a good work culture and persuading faculty to undertake research oriented projects to contribute to the faculty of medicine. Patient care includes management of all kinds of ENT diseases. I have a special interest in Head & Neck surgery and routinely perform onco surgery and skull base surgery. My aim is to make AIIMS Raipur institutes of great repute in the years to come.**