


1. <b>Name</b> - Dr Surekha Tushar Nemade			
2. <b>Qualification</b> —MD,DNB Biochemistry			
<b>Qualification</b>	<b>University</b>	<b>Year of Passing</b>	
MBBS	Pune	2000	
MD Biochemistry	Pune	2006	
DNB	Delhi	2008	
3. <b>Designation</b> - Professor and head Dr Vasantao Pawar medical college,Nashik			
4. <b>Date of Joining the Institution</b> - 20/07/2006			
5. <b>Area of Specialization</b> - Biochemistry			

6. **Area of interests**- Academics, Research, Clinical application  
7. PG guide - **Yes**  
8. PhD Guide-**Yes**  
9. **Research Paper Publication** -

Sr. No.	Title of Paper	Authors	Journal Details	Indexing	National/ International
1.	Oxidative and anti-oxidative status in epilepsy.	First and Corresponding author	Pravara Medical Review, 2010,5(4),8-10	Google scholar DOAJ	National
2	Effect of antiepileptic drugs on antioxidant status in epilepsy	First and Corresponding author	Biomedical Research Current neurobiology,2010;1 (2);109-112	Scopus	International
3	The association of Thyroid profile with primary infertility in females.	First and Corresponding author	IJHSR;2012;1 (2);90-94	DOAJ Index Copernicus	International
4	Study of Serum Nitrate, Albumin and Ascitic fluid Nitrate, Albumin levels in Patients with Liver cirrhosis.	Second and Corresponding author	IJHSR; 2012;2 (1);45-49	DOAJ Index Copernicus	International
5	Serum Electrolyte Levels (Sodium and Potassium) in Cerebrovascular Accidents at a Tertiary Care Hospital - A Case Control Study	First and Corresponding author	MVP journal of medical sciences, 2015;2(1),1-3.	Index Copernicus	National
6	Comparative assessment of severity of dyselectrolytaemia (Sodium & potassium) in cerebral infarction and cerebral hemorrhage.	First and Corresponding author	MVP journal of medical sciences 2016;3 (1);25-27.	Index Copernicus	National
7	Role of research methodology workshop in improving research skills by pre test-post	Second and Corresponding	IJBAMR September 2017, Vol. 6(4), Pg 74-77	DOAJ Index Copernicus	National

	test analysis	author			
8*	Evaluation of students based on different types of method of assessments for Ist MBBS in Biochemistry.	First author	Biomedicine Oct-Dec 2017 37(4), 506-510	Excerpta Medica Scopus	International
9*	Co-relation of attendance and academic performance of first year MBBS students in Biochemistry.	Second and Corresponding author	IOSR-JDMS December 2020 VOL.19 issue 12, Ser.11,15-19	DOAJ Indian citation index	International
10*	Perception of Phase I MBBS students about the implementation of objective structured viva voce as a part of formative assessment in Biochemistry.	First and Corresponding author	IJMACR, vol.6 , issue 2, April 2023, Pg .464-468	Pubmed NLM (id-101745081) Pubmed NCBI	International
11	Retrospective comparative study of biochemical parameters in covid-19 positive patients with stage I	First author	Indian journal of applied research Volume - 13 Issue - 08 August – 2023 PRINT ISSN No 2249 - 555X Pg 21-23	Indian citation index	International
12	Exploring The Role Of Inflammatory Mediators In The Patients Of Acute Kidney Injury Undergoing Hemodialysis.	Third author	Research Journal of Pharmaceutical, Biological and Chemical Science September- October 2024 , RJPBCS 15(5) 304-309	EMBASE	International
13	Serum Amylase And Serum Lipase Levels Among Chronic Renal Failure Patients On hemodialysis At Tertiary Care Centre	Second and Corresponding author	Indian journal of applied research Volume - 14   Issue - 11   November  Pg 1-2	Pubmed	International
14*	Just A Minute (JAM) with Concept Clearance- A Teaching Learning Tool	First and Corresponding author	International Journal of Medical Science and Advanced Clinical Research (IJM) Volume – 7, Issue – 6, November - 2024, Page No. : 52 – 56	Pubmed NLM (id-101745081) Pubmed NCBI	International

\*- Publication papers related to medical education.

#### 10. Research Paper /Poster Presentations in Conference –

Sr. No.	Title of Paper	Authors	Conference Details	National/ International
1	Evaluation of students based on different types of method of assessments for	First author	3 <sup>rd</sup> Chapter State level conference of AMBI at Bharati Vidyapeeth medical college, Pune, April 2017	State

	Ist MBBS in Biochemistry			
2	Learning Biochemistry through models in Phase I MBBS.	First author	Virtual National conference on innovations in Health Professions Education, iCON, AVMC, Tamilnadu, India, November 2021	National
3	Perception of Phase I MBBS students about the implementation of objective structured viva voce as a part of formative assessment in Biochemistry	First author	Virtual 21 <sup>st</sup> Century Health Professionals International Interprofessional Educators Symposium, January 21 <sup>st</sup> , 2023	International
4	Just a Minute with concept clearance	First author	AMBICON at Navi Mumbai December 2023	National
5	Serum Amylase And Serum Lipase Levels Among Chronic Renal Failure Patients On hemodialysis At Tertiary Care Centre	Second Author	National Conference titled "BIOCHEM-INFERTILITY NEXUS 2024" September 20th & 21st, 2024,	National
6	The Effect of Remedial Teaching Strategies with Continuous Feedback on the Academic Performance, Learning Outcomes of Slow Learners in Phase I MBBS Biochemistry	First author	National multidisciplinary conference HEAL 2025	National

### 11. Teaching Experience-

POST HELD	PERIOD	NAME OF INSTITUTE	TOTAL EXPERIENCE
RESIDENT	31/12/2002 TO 31/01/2006	BJMC,Pune	3 Years
ASSISTANT PROFESSOR	10/03/2006 TO 7/07/2006	BJMC,Pune	4 months
ASSISTANT PROFESSOR	20/07/2006 to 30/11/2010	Dr. Vasantao Pawar medical college,Nashik	4 years 4 months
ASSOCIATE PROFESSOR	01/12/2010 to 02/08/2019	Dr. Vasantao Pawar medical college,Nashik	8 Years 8 months
PROFESSOR	03/08/2019 to till date	Dr. Vasantao Pawar medical college,Nashik	6 years

### 12.Co-Curricular & Extra Curricular activity-

-MEU-Coordinator

-Member of college council, Phase I academic committee, library committee, mentorship program, PhD advisory committee

### 13.Trainings

<b>Name of course</b>	<b>Date of training</b>	<b>Place of training</b>
Basic MET	19/01/2002 to 21/01/2009	MUHS,RC ,Aundh, Pune
Basic Research Methodology (RMW)	08/10/2011 to 10/10/2011	Dr. VPMC, Nashik
Revised Basic MET	25/04/2017 to 27/4/2017	Dr. VPMC, Nashik
CISP-I	20/02/2019 to 22/02/2019	Seth GSMC and KEM hospital, Mumbai
AETCOM	01/02/2019	Seth GSMC and KEM hospital, Mumbai -
NABL Training	16/12/2015 to 19/12/2015	Datar Genetics,Nashik
NPTEL-BCBR	June-Dec 2019	online
Advanced MET (ACME)	May 2021-July 2023	Seth GSMC and KEM hospital, Mumbai
Advanced professional development Program	March 25- October 25	MUHS Nashik