Dr. Vasantrao Pawar Medical College, Hospital & Research Centre, Adgaon, Nashik – 03

FACULTY PROFILE

1. **Name** - Dr Surekha Tushar Nemade
2. **Qualification**–MD,DNB Biochemistry

Qualification	University	Year of Passing
MBBS	Pune	2000
MD Biochemistry	Pune	2006
DNB	Delhi	2008

3. **Designation**- Professor Dr Vasantrao Pawar medical college, Nashik
4. **Date of Joining the Institution**- 20/07/2006
5. **Area of Specialization**- Biochemistry
6. **Area of interests**- Academics, Research, Clinical application
7. PG guide - Yes
8. **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	First and Corresponding author	MVP journal of medical sciences 2016;3 (1);25-27.	Index Copernicus	National

	cerebral infarction and cerebral hemorrhage.				
7	Role of research methodology workshop in improving research skills by pre test-post test analysis	Second and Corresponding author	IJBAMR September 2017,Vol. 6(4), Pg 74-77	DOAJ Index Copernicus	National
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	ExcerptaMedica 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

*- Publication papers related to medical education.

9.**Research/free Paper Presentation 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 Ist MBBS in Biochemistry	First author	3rd Chapter State level conference of AMBI at BharatiVidyapeeth medical college, Pune, April2017	State
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

10.**Teaching Experience**-

POST HELD	**PERIOD**	**NAME OF INSTITUTE**	**TOTAL EXPERIENCE**
RESIDENT	31/12/2002 TO 31/01/2006	BJMC,Pune	3 Years
ASSISTANT PROFESSOR	10/03/2006TO 7/07/2006	BJMC,Pune	4 month.
ASSISTANT PROFESSOR	20/07/2006 to 30/11/2010	Dr. Vasantrao Pawar medical college,Nashik	4 years 4 months
ASSOCIATE PROFESSOR	01/12/2010 to 02/08/2019	Dr. Vasantrao Pawar medical college,Nashik	8 Years 9 months
PROFESSOR	03/08/2019 to till date	Dr. Vasantrao Pawar medical	3 years

		college,Nashik	

11.Co-Curricular & Extra Curricular activity –

Incharge of MBBS academics for Biochemistry,
Member Secretary ,Curriculum Committee
Member of MEU
Member of MVPJMS
Member of IQAC
Member of Diagnostic wing
Incharge of Central criterion V (NAAC)
Incharge of section II (NAAC) for department.
Internal and external examiner for MBBS biochemistry

12.**Trainings**

Name of course	Date of training	Place of training
Basic Research Methodology (RMW)	08/10/2011 to 10/10/2011	Dr. VPMC, Nashik
Basic MET/ Revised Basic MET	25/04/2017 to 27/4/2017	Dr. VPMC, Nashik
CISP	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	May 2021-April 2022	(Ongoing) Seth GSMC and KEM hospital, Mumbai

13.**Ongoing research projects**-

1. Assessment of nutrition, anthropometry and electrolyte balance in duodenal perforation peritonitis – A comparative study at tertiary health care centre’

2. Comparative study of various biochemical parameters in COVID 19 positive patients with stage I.

3. “Just a Minute” A teaching learning tool with concept clearance.-Advanced MET Project