


| 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 Vasant Rao 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 cerebral infarction and cerebral | First and Corresponding author | MVP journal of medical sciences 2016;3 (1);25-27. | Index Copernicus | National |

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| | 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 | 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 - 2024 Pg 1-2 | Pubmed | International |
| 14 | Just A Minute (JAM) with Concept Clearance- A Teaching Learning | First and Corresponding author | International Journal of Medical Science and Advanced Clinical Research | Pubmed NLM (id-101745081) | International |

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| Tool | (IJMACR) Volume – 7, Issue – 6, November - 2024, Page No. : 52 – 56 |) Pubmed NCBI |
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*- Publication papers related to medical education.

9. Research 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 | 3 rd Chapter State level conference of AMBI at Bharati Vidyapeeth medical college, Pune, April 2017 | 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 |
| 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 21st Century Health Professionals International Interprofessional Educators Symposium, January 21 st , 2023 | International |

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 | 10/03/2006 TO 7/07/2006 | BJMC, Pune | 4 month. |
| ASSISTANT PROFESSOR | 20/07/2006 to 30/11/2010 | Dr. Vasant Rao Pawar medical college, Nashik | 4 years 4 months |
| ASSOCIATE PROFESSOR | 01/12/2010 to 02/08/2019 | Dr. Vasant Rao Pawar medical college, Nashik | 8 Years 9 months |
| PROFESSOR | 03/08/2019 to 17/08/2022 | Dr. Vasant Rao Pawar medical college, Nashik | 3 years |
| PROFESSOR & HOD | 18/08/2022 to till date | Dr. Vasant Rao Pawar medical college, Nashik | 1 year 4 months |

12. Trainings

| Name of course | Date of training | Place of training |
|----------------------------------|--------------------------|--------------------------------------|
| 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 | 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-July 2023 | Seth GSMC and KEM hospital, Mumbai |
| MS CIT | 2020 | Nashik |

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. Serum amylase and serum Lipase levels among chronic renal failure patients on hemodialysis at tertiary care centre.
3. Co-relation of Body mass index (BMI) with hemoglobin concentration in health care workers at a tertiary care centre and its association with the co-morbidities.

14 Completed ACME project- Just a Minute with concept clearance

15. Faculty speaker for Revised basic MET, CISP.

16 MEU co – ordinator ,Member of CC , MVPJMS at Dr VPMC, Nashik