

DR. SUSHMITHA MOHANA MURALI

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CAREER OBEJECTIVE

To start the career as an employee as Pharmacovigilance Associate in the Omasy Research

SKILLS AND STRENGTH

- Knowledge in pharmacovigilance
- Good Knowledge of Clinical practices and protocols
- Knowledge in data management
- Knowledge in Clinical trial methodologies
- Flexible and adaptable
- Extremely motivated towards Career
- Well-presented and articulate
- Excellent Verbal & Written Communication Skills

QUALIFICATION

| S.No | CLASS/DEGREE | SCHOOL/INSTITUTION | YEAR |
|------|-------------------------|--|-----------|
| 1. | M.Sc. Clinical Research | Sri Ramachandra Institute of Higher Education and Research | 2020-2022 |
| 2. | BDS | Meenakshi Ammal Dental College Meenakshi Academy of Higher Education and Research | 2015-2020 |
| 3. | 12 th | Anna Adarsh Mat. Hr. Sec. School | 2015 |
| 4. | 10 th | Anna Adarsh Mat. Hr. Sec. School | 2013 |

CAREER SNAPSHOT

Worked as an Intern in the National Institute of Epidemiology (NIE-ICMR), Chennai from January 2021-February 2021 for a hands-on experience in data management and research methodologies.



TECHNICAL SKILLS

Well versed in MS Office Suite, Mendeley and basics of SPSS, Epi Info, R Studio, Overleaf

ACADEMIC ACHIEVEMENT

I have attended over 15 national and international conferences on Dental Science and Research and **won in 10** of them.

NOTABLE WORKS:

- Estimation of Salivary Alkaline Phosphatase Levels in Smokers and Tobacco Chewers Associated with Diabetes- Published in European journal of molecular and clinical medicine. (Volume 7 Issue- 5)
- Evaluation of antimicrobial efficacy of Andrographis paniculata (nilavembu decoction) against various microbial biofilm formed on the tooth substrate -An in vitro study **THIS STUDY IS RECOGNIZED AND FUNDED BY ICMR (Indian Council of Medical Research)**
- Amelogyphics-An updated review- Published in the Global Journal of Research Analysis.

- Global scientific output on Dental research and COVID-19: A bibliometric analysis from December 2019-January 2021- Manuscript submitted and under review
- Omicron-A narrative review-Manuscript submitted and under review

PATENTS

| INVENTION | APPLICATION NUMBER | PATENT NUMBER | DATE |
|--|--------------------|---------------|------------|
| Flexible intra-oral cotton roll holder | 356521-001 | 211962 | 12.01.2022 |
| Dental chair with handheld UV sterilization wand | 356800-001 | 212158 | 16.10.2022 |
| Semilunar illuminated LED mouth mirror | 356643-001 | 212048 | 13.01.2022 |

CERTIFICATE COURSES ON RESEARCH

| S.No | COURSE | DURATION |
|------|--|-----------------------------|
| 1. | Data Analysis using Statistical Methods | Dec 2020-Jan2021 (2 weeks) |
| 2. | Health Research Fundamentals-NPTEL | Jan 2021-Mar 2020 (8 weeks) |
| 3. | NIDA Clinical Trial Network-Good Clinical Practice | Feb 2021 |
| 4. | Advanced research methodologies | Apr 2021 (2 weeks) |
| 5. | Ethics Review of Health Research-NPTEL | Apr 2021-Jul 2021 (8 weeks) |
| 6. | Current Regulatory Requirements-NPTEL | Aug 2021-Oct 2021 (8 weeks) |
| 7. | Academic Research Writing | Nov 2021 (1 week) |
| 8. | Introduction to Systematic Reviews for Dental Health Professionals | Oct-Dec 2021 |

HOBBIES

1. Portrait sketching and painting
2. Soap Carving, Wire bending
3. Travelling

PERSONAL DETAILS

Nationality : Indian

Date of Birth: 11 Jan 1998

Languages : English, Hindi, Tamil, Telugu, and French (Non-Fluent)

REFERENCES

References will be provided on request.