

SWARNA S R

No.5, I block New friends Colony, near Vidhan Sabha and
Defense colony, Dehradun-248005
swarna.radhakrishnan88@gmail.com
(+91) 7395908668

SUMMARY

I am an aspiring and swift learner, adept in communication and problem mitigation, with a deep-seated interest in research especially focusing on epidemiology and biomedical research that aims at improving the quality of healthcare and enhancing people's lives and bridging the gap between science and the human environment. I aim to articulate my passion, experiences, and aspirations to make world a safe and better place through enhanced healthcare and research. I'm looking for positions that would help me to kick start my budding public health career and research and hoping my contributions would be of a small step towards betterment of people's health and lives.

EDUCATION

Tamilnadu Dr. MGR Medical University and Research center, Guindy Chennai.

Bachelor's in cardiopulmonary Perfusion Care Technology- March 2021

Percentage: 84.2%

JSS Academy of Higher Education and Research, Mysore, Karnataka.

Master's in public health , expected October 2024

Dissertation: The study on prevalence of people susceptible for NAFLD and its associated socio-demographic factors through screening – a cross-sectional study.

CORE COMPETENCIES

- Leadership
- Problem solving
- Time management skills
- Proactive thinking
- Teamwork
- Effective communication

PRESENTATIONS

- Assessment of sexual health knowledge and attitude among college students – a cross sectional study , June 2023.
- Research of welfare schemes for persons with disabilities (PwDs), November 2023.

CONFERENCES AND SYMPOSIUMS

- Nutricon – National conference on public health nutrition.
- CME – National conference on Tuberculosis.
- Swasthayaam – An International Public health symposium

MEMBERSHIPS

- Epidemiological Foundation of India, July 2023.

FELLOWSHIPS

- Youth for Governance Fellowship by **Grassroots Research and Advocacy Movement (GRAAM)** funded by Hanns Seidel Stiftung foundation for a period of 9 months.

INTERNSHIPS

Intern in National Health Mission – Dehradun ,Uttarakhand under the division of Non communicable disease for a period of 2 months.

CERTIFICATE COURSES

- Certificate course from BE SAFE – UNDSS
- Good Clinical Practice (GCP)
- Certificate courses from WHO : SRMNCH, Air pollution and Health, Health emergency preparedness
- Certificate course in Basic Course in Biomedical Research (BCBR)
- Certificate course in Cochrane interactive learning – Conducting a Systematic Review.

SKILLS

- Data cleaning and Data analysis in SPSS
- Intermediate in statistical analysis and software SPSS
- Basic R programming software
- Proficient in Microsoft 356 (MS Word, Excel, and PowerPoint)
- Intermediate in Python
- Intermediate in designing software such as Notion, Canva.
- Basic use of Geographic Information Systems and related software (ArcGIS)

LANGUAGES

Advanced French (conversing, writing, and reading), Intermediate Spanish (conversing and reading), Advanced Hindi, English, Tamil (conversing, reading, and writing), Intermediate Malayalam (conversing), Basic Kannada (conversing).

AREA OF INTEREST

- Infectious disease epidemiology
- Biostatistics
- Health promotion
- Public health Law
- Public health Administration
- National health programs and public health policy and advocacy

ADDITIONAL INFORMATION

Cultural Interest: Visited over 18 states and many districts around India and lived in 3 different states for more than 2 years.

Personal Interest: Proficient and trained professional musician (Piano), Trinity college of London, Intermediate player Guitar, Basic Bass guitarist and Ukulele player.
Basic level baker, Avid reader, and Dancer.

PUBLICATIONS AND RESEARCH STUDIES CURRENTLY WORKING

- The study on prevalence of people susceptible for NAFLD and its associated socio demographic factors in Mysuru – a cross-sectional study.

STATUS: Yet to publish.

- Prevalence of Occupational related Musculoskeletal Disorders and its associated risk factors among factory workers in Chennai, Tamil Nadu.

STATUS: Yet to publish

- Research of welfare schemes for persons with disabilities (PwDs)

STATUS: Yet to publish

DECLARATION

I declare that all information provided in this resume is true and accurate to the best of my knowledge.

Ms. Swarna S R