

## BIO-DATA

1. Name: Dr.Sneha.S

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: 8608655777

2. Institution: Sri Ramachandra Institute of Higher Education and Research

3. Academic Qualification

	Degree	Year	Subject	University/Institution
1.	MBBS	2012	Medicine & Surgery	Tamil Nadu, Dr. MGR Medical University
2.	MD	2018	Forensic Medicine	Sri Ramachandra Institute of Higher Education and Research
3.	PhD	2021	Forensic Medicine	Sri Ramachandra Institute of Higher Education and Research
4.	Post Graduate Diploma in Medical Law & Ethics( PGDMLE)	2021	Medical Law & Ethics	National Law School of India University - Bangalore

4. Work experience

S.No.	Positions held	Name of the Institute	From	To
1	Assistant Professor	Sri Ramachandra Institute of Higher Education and Research	Jan 2021	Till date
2.	Senior Resident	Sri Ramachandra Institute of Higher Education and Research	2018	2020
3.	Junior Resident	Sri Ramachandra Institute of Higher Education and Research	2015	2018
4.	Medical Officer	Fortis Healthcare	2013	2015

5. Awards & Achievements:

- Expert member – Institutional Ethics Committee – JIPMER, Pondicherry, 2022
- BEST POSTER AWARD- “Association of HTR5A Gene Polymorphism with Suicidal Behavior: A Case Control Study” poster presented during the 45th Annual Meeting of Indian Society of Human Genetics(ISHG 2020)
- Selected to represent the University as Young Professional for the Anatomy & Forensic Science Equipment Sectional Committee by the Medical Equipment & Hospital Planning Department (Bureau of Indian Standards)
- Panelist – on the theme “FOCUS ON SUICIDE – WORKING TOGETHER TO PREVENT SUICIDE” ON World Mental Health Day -2019

- Selected for the Integrated MD-PhD program by Indian Council of Medical Research (ICMR)
- Distinction in Anatomy in first year MBBS
- Distinction - Part – I exams of PhD on basic research methodology & Statistics
- Resource person - Ballistics Workshop – as part of Equinox 2017 at SRMC & RI
- Invited to Judge in the World Bioethics Day Celebration organized by the International Network of UNESCO Chair

#### 6. Publications:

S.No.	Title	Name of Journal	Volume	Year
1.	Estimation of post mortem interval from vitreous potassium: An autopsy based study	Journal of Indian Academy of Forensic Medicine	43	Oct-Dec 2021
2.	Grading and occurrence of coronary artery stenosis in different age groups - An autopsy based study	Journal of Indian Academy of Forensic Medicine	43	Oct-Dec 2021
3.	Lifelines as a Tool to Predict Death	Indian Journal of Forensic Medicine & Toxicology	1	Jan- March 2020
4.	A Study on Pattern of Intracranial Injuries in Cases of Fatal Head Injury	Medico-legal Update	20	Jan- March 2020
5.	Perspective on the Immorality of Honor Killings	Medico-legal Update	20	Jan- March 2020
6.	Socio-Demographical Profile of Suicidal Deaths at a Tertiary Care Hospital in South India and Implications	Indian Journal of Forensic Medicine & Toxicology	13	Oct- Dec 2019
7.	Suicidality with Time distribution and Serum Cholesterol Estimation	Medico-legal Update	2	July- Dec 2019
8.	2,3,5 Triphenyl Tetrazolium Chloride – A Tool to Solve the Mystery of Sudden Death	International Journal of Medical Toxicology & Legal Medicine	18	July - December 2015

## 7. Research Work

- An autopsy-based study on the association of Serum Biomarkers and Suicide Behavior in South Indian Population in a Tertiary Care Hospital
- An association of Genetic Polymorphism and Serum Biomarkers as Risk factors for Suicide Behavior in the South Indian Population
- Evaluation of Cardiac Biomarkers in the Pericardial Fluid to Detect Death due to Ischemic Heart Disease: An Autopsy Based Study
- Ethico-Legal Implications of the DNA Technology (Use And Applications) Regulations Bill -A Critical Analysis

## 8. Professional Memberships

- Life member Indian Association of Forensic Medicine
- Life member of the Indian Society of Toxicology
- Life member of Tamil Nadu Medico-legal Society
- Young Scientist member of the MHD 23 committee under the Bureau of Indian Standards, Govt.of India, New Delhi