

1. Faculty Details

Name: V. Lavanya

Designation | Department: Lecturer | Cardiovascular Technology

Highest Qualification: M.Sc. Echocardiography and Cardiovascular Technology

Institution Name: School of allied health sciences, Malla Reddy University

Official Email: Lavanya.v@mallareddyuniversity.ac.in

Google Scholar / ORCID: 0009-0006-3323-0760



2. About

She is a Lecturer in the Department of Cardiovascular Technology, School of Allied Health Sciences, Malla Reddy University. She holds postgraduate training in echocardiography and cardiovascular imaging and has hands-on experience in echocardiography, electrocardiography (ECG), and treadmill testing. She is dedicated to teaching and mentoring students, with a strong emphasis on developing clinical competence and reinforcing theoretical knowledge. Her academic and professional interests focus on non-invasive cardiac imaging and clinical echocardiography.

3. Educational Qualifications

Degree	Specialiation	University	Year
Postgraduate	Echocardiographic and Cardiovascular Technology	Saveetha University	2025
Undergraduate	Cardiac perfusion technology	Dr. MGR University	2022

4. Areas of Expertise

- Clinical Echocardiography
- Cardiovascular Imaging & Diagnostics
- ECG, TMT, and Non-Invasive Cardiac Procedures
- Pediatric Cardiac Assistance

5. Publications

- **Research Papers:** Nil

- **Books / Book Chapters:** Nil

6. Experience

- **Teaching Experience:** Nil
- **Research Experience:** Nil

Clinical Experience Highlights:

- Internship at A.C.S. Medical College & Hospital, Chennai (ECG, ECHO, TMT, ICU, Casualty)
- One-month Echocardiography internship at Kilpauk Medical College
- Seven months as Pediatric Physician Assistant – Madha Medical College & Hospital
- Conducted echocardiography screenings for 130+ patients during medical camps

7. Achievements & Professional Engagement

- Psychology of Emotion: Theory and Application – SWAYAM (2024) – 77%
- Public Speaking – SWAYAM (2023) – 58%

8. Roles & Responsibilities

- Lecturer – Cardiovascular Technology
- Undergraduate and postgraduate teaching
- Guidance of undergraduate student projects/thesis
- Support in departmental academic and teaching activities

9. Contact & Profile Links

- Email: Lavanya.v@mallareddyuniversity.ac.in
- Research Profiles: Nil