



Dr.G.Sailaja, working as Associate Professor in Mechanical Engineering Department holds a Mechanical Engineering Degree from Osmania University, Masters in CAD/CAM with gold medal and Doctorate in Structural Vibrations from JNTUH. She has 14+ Years of experience in teaching and 2 years of Industrial experience. She is very much dedicated in offering a wealth of talent in the development and implementation of educational technology tools and applications in the classroom. She is adept in creative teaching strategies that fully engage students in the learning process. Deeply invested, in achieving the tenure through administrative service, committee contributions and an accomplishment oriented approach to teaching.

- She has 04 Indian Patent grants, 02 Australian patents, 2 copyright grants, 2 patent publications and 20+ National and International publications to her credit.
- Dr.G.Sailaja joined MJCET in 2010. Her journey, in mentoring students from then started and is continuing till date in MJCET. She motivates the students through in-depth lectures and discussions. During the pandemic, she developed, maintained and taught online classes for the students. During her career, she has taught around 12-15 subjects for both under graduate and post graduate engineering students for mechanical and other branches. Dr. G.Sailaja is a recognised Research Supervisor in Osmania University. She has co- authored 4 international text books(lambert publications) on
 - process control,
 - Basics of Analytical, Optical, Biomedical Instrumentation,
 - Iris Recognition in Enhanced Security,
 - Basics of Transducer Engineering.
- Her research interest is on Vibrations, Manufacturing and Additive Manufacturing. She is a life member of “Indian Society for Technical Education” and “Institute Of Engineers”.