



Dr. V. Sai Srikanth
 Professor
Department
 Mechanical Engineering

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Academic Background

Ph.D (Robotics in Manufacturing) –AU College of Engineering(Autonomous), Andhra University, Visakhapatnam – AY 2009-2010.

M.E (Advanced Production Systems) – University of Technology, RGPV, Bhopal-AY 2001-2002.

B.E (Mechanical Engineering-MPIE) – GITAM, Affiliated to Andhra University, Visakhapatnam – AY 1999-2000.

PGDCA- Andhra Pradesh Electronics Limited (APEL) – AY 1999-2000 .

Dr.V.Sai Srikanth has rich experience in the field of Advanced Manufacturing, Robotics & Automation. He handled various UG & PG subjects for the past 20 years of his service. Viz., Robotics, CNC & APT, Rapid Prototyping, FMS, Manufacture Resource planning, CIM.

He has published more than 20 papers in various journals and conferences of national & international repute.

He has published 1 book in the field of Manufacturing Simulation.

He is a member of various professional groups like IEI, IAENG, IFERP etc.,

He is a Reviewer & Editorial member of various journals Viz.,

EJOR	HRPUB	IJEIR
HORIZON PUBLISHERS	IJAAM	IJMRPE
IJMRPE	IJMPERD	IJECCE
IJECCE	IJEPR	IJECMD
IJECMD	HRPUB	IJAAM
IJMPERD	IJEPR	IJEIR

& ICAIM 2016, Dubai, UAE, May 8-9, 2016

Research Interests:

- Robotics & Automation,
- Manufacturing Simulation,
- Nanotechnology
- Advanced Optimization etc.,

Research Projects Handled:

Co-Investigator in the research project :“Effect of Nano-Particle Inclusion in the Lubricating Properties of Lubricants”

Project No & Date: No.VTC 10249 Dated 5th January 2007.

Sponsored by: M/s HPCL, Visakh Refineries (a collaborative research project of worth 26.25 lakhs)

Keynote & Resource person:

He is contributing as resource person for good number of STTPS & Workshops Viz.,

Resource person for the two-day workshop on “Industrial Robotics” for the GETs & Employees of NTPC, imhadri, Deepanjali Nagar, Parawada during 25th & 27th July 2015.

Resource person for AICTE-ATAL Program on “Research Innovations in Engineering” organized by GGITS, Jabalpur during 4th - 9th June 2021.