

St. Joseph's College of Engineering – Chennai 600119
Department of Mechanical Engineering
Faculty Information Sheet

Staff Name	:	M. SUBRAMANIAN
Faculty ID	:	TME 50
Designation	:	ASSISTANT PROFESSOR
Qualification	:	M.E., (Ph.d)
E- Mail ID	:	subramanian.manivel@gmail.com
Total Experience (Years)	:	10 YEARS
Teaching Experience (Years)	:	9 YEARS
Industrial Experience(Years)	:	1 YEAR
Area of specialization	:	COMPUTER AIDED DEISGN
Subjects handled in UG with Subject Code	:	1. ME8492 - KINEMATICS OF MACHINERY 2. ME8594 - DYNAMICS OF MACHINERY 3. MG6863 - ENGINEERING ECONOMICS 4. GE8152 - ENGINEERING GRAPHICS 5. OML751 - TESTING OF MATERIALS
Subjects handled in PG with Subject Code	:	1. MF7012 - COMPUTER AIDED PRODUCT DESIGN
Department Responsibilities Held	:	1. PLACEMENT CO-ORDINATOR 2. GUEST LECTURE INCHARGE 3. MACHINE SHOP LAB CO-INCHARGE
Journals published	:	1. Optimization of process parameters in friction stir welded dissimilar magnesium alloys using RSM., Materials Today Proceedings. 2. Design and fabrication of square hole drilling tool., International Journal of Innovative Research Explorer.

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International Conference Attended	:	1. International Mechanical Engineering Congress 2019 conducted by National Institute of Technology, Tiruchirapalli 2. International Conference on GREEN MANUFACTURING: ANALYTICS, AUTOMATION, PROCESSES, PRODUCTS, ENERGY and STRUCTURES (GMAAPPES'2018) conducted by Rajalakshmi Engineering College
Faculty Development Programme Attended/ Workshops Attended	:	5(Faculty Development Programme) 4(Workshops)
NPTEL Courses Attended	:	1. Composite Materials and Mechanics 2. Corrosion - Part I 3. Corrosion - Part II
No. of UG Projects Guided	:	32