

Mr. J.VENKATA SURESH, Assistant Professor of **MECH Dept.** (ID-985)

Qualifications: Pursuing **Ph.D.** (Mechanical Engineering)
(JNTU- Hyderabad, Registered in 2012),

COMPLETED Pre PH.D AND coursework IN SEPTEMBER 2013.

M.Tech(ENERGYSYSTEMS) (JNTU- Hyderabad, 2005)

B.Tech (Mechanical Engineering) (NU - Guntur, 2002)



Experience: 09 years

Research Interest: Heat Transfer, CFD, Heat Pipes

Journal Publications/Conference Proceedings: 02

National Conference:

1. Participated and presented a paper on “Evaluation of Hydraulic Loss Factors in a Hydro Generator Stator by using a CFD Package” in National conference on Advances in Mechanical Engineering (AIM-2005), at Vasavi College of Engineering, Hyderabad, May 13-14, 2005.

International Conference:

2. A paper on “Experimental and CFD analysis of Hydrogenerator Ventilation Components” for the CIGRE Session - 2006 (International Council on Large Electrical Systems), at Paris, France, 27 August-01 September 2006.

FDP/STTP/TRAINING/WORKSHOPS ATTENDED

NAME OF THE FACULTY	Title (FDP/STTP/TRAINING/WORKSHOPS)	YEAR	DETAILS (DATE AND YEAR)
JAVVADI VENKATA SURESH	FDP ON A GUIDE TO A PASSIONATE TEACHER	2015-2016	29 TH JUNE -4 TH JULY 2015
JAVVADI VENKATA SURESH	A TWO DAY WORKSHOP ON ADV. .COGNITIVE AND OTHER OPT.TECH	2015-2016	8 TH JAN-9 TH JAN 2016
JAVVADI VENKATA SURESH	FDP ON ADV.IN MEMS AND NEMS TECH	2015-2016	19 TH NOV-21 ST NOV 2015

JAVVADI VENKATA SURESH	FDP ON STEPS -2015	2015-2016	28 TH DEC TO 30 TH DEC 2015
JAVVADI VENKATA SURESH	FDP ON STEPS -2014	2014-2015	16 TH DEC-17 TH DEC 2014
JAVVADI VENKATA SURESH	A 3 DAY FDP ON ADDITIVE MANUFACTURING	2014-2015	25 TH MAR-27 TH MAR 2015
JAVVADI VENKATA SURESH	WORKSHOP ON RESEARCH METHODOLOGY COURSE	2013-2014	16 TH DEC-21 ST DEC 2013
JAVVADI VENKATA SURESH	TWO WEEK ISTE WORKSHOP ON ENGINEERING MECHANICS	2013-2014	26 TH NOV-6 TH DEC 2013
JAVVADI VENKATA SURESH	FDP ON ADVANCED MACHINING TECHNIQUES	2012-2013	16 TH JAN – 18 TH JAN 2013
JAVVADI VENKATA SURESH	FDP ON WELDING PROCESSES & PRACTICES FOR SKILL IMPROVEMENT IN FABRICATION	2012-2013	21 TH FEB TO 23 RD FEB 2013
JAVVADI VENKATA SURESH	TWO WEEK ISTE WORKSHOP ON ENGINEERING THERMODYNAMICS	2012-2013	11 TH DEC TO 21 ST DEC 2012
JAVVADI VENKATA SURESH	3 DAY WORKSHOP ON NUMERICAL SOLUTIONS TO MATHEMATICAL MODELS USING FOSS TOOLS	2012-2013	03 RD JAN TO 5 TH JAN 2013
JAVVADI VENKATA SURESH	ONE DAY NATIONAL WORKSHOP ON ADVANCED TRENDS IN IC ENGINES & COMBUSTION	2012-2013	28 TH FEB 2013