# FAKHRUDDIN UJJAINWALA

#### **Associate Professor**

**Industrial & Production Engineering Department** 

## Shri G S Institute of Technology & Science,

23, Park Road Indore (M.P.) INDIA

Email	fujjain@gmail.com



# ACADEMIC QUALIFICATION

Ph. D. (Pursuing)	Mechanical Engg	Registered 2018 at IET, Devi Ahilya University, Indore		
M. Tech. Mechanical Engg.		Indian Institute of Technology, MADRAS	1996	
B. E.	Ind. & Prod. Engg.	SGSITS, Devi Ahilya University, Indore	1993	

### WORK EXPERIENCE DETAILS

<b>Current Designation</b>	Associate Professor		Status as on date of Joining			Lecturer	
TOTAL EXPERIENCE	24 Yrs	Teachin	ıg	17.5 Yrs	Industry		6.5 Yrs

#### Publications and Summer/Winter Schools Attended

### (I) List of Publications

- **1.** F. Ujjainwala, A. Petare, "Tool management problem in cellular manufacturing (FMS) using analytical hierarchy process (AHP)", Review of Business & Technology Research, Vol 2, No. 1, 2009, pp 1-8, ISSN 1941-9414, MTMI Maryland University, USA.
- **2.** F. Ujjainwala, M. Dandekar, Shawrikar M., "Selection of Grinding Wheel Abrasive using MADM Methods", Industrial Engineering Journal, Vol II Issue 29, Nov 2011, pp 31-39, ISSN 0970 2555
- **3.** F Ujjainwala, M Dandekar, R C Gupta, "Application of VSM for identification & elimination of wastes in process industry in Indian conditions" Industrial Engineering journal, Vol V Issue 11, November 2012
- **4.** Nilesh Pendharkar, Amit Pawar, F Ujjainwala, "Productivity improvement through line balancing on stitching line in a foot-wear industry", Industrial Engineering journal, Vol VI Issue 10, October 2013

#### (II) List of Summer/Winter Schools Attended

Two week ISTE workshop on "Engineering Thermodynamics" at SGSITS Indore (in DEP mode from IIT Bombay), 11 Dec 2012 to 21 Dec 2012

Two week ISTE workshop on "Database Management System" at SGSITS Indore (in DEP mode from IIT Bombay), 21 May 2013 to 31 May 2013

Two-weeks AICTE workshop on "Advances in thermodynamics & Energy Systems", 29 June 2015 to 10 July 2015

One day workshop on LaTex software, March 05, 2017

One day workshop on Intellectual Property Rights, March 16, 2017