



## Brief Profile

### **Dr. Sanjay Madhukarrao Kherde**

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### **ACADEMIC QUALIFICATION:**

- B.E. (Production Engg.), (COET, Akola) Amravati University, Amravati -1988
- Diploma in Business Management (DBM), Management Studies Promotion Institute, (MSPI), New Delhi, 1989
- Master in Industrial Relations & Personnel Management (MIRPM), Amravati University, Amravati, 1993
- Post Graduate Diploma in Marketing Management (PGDMM), Amravati University, Amravati, 1994
- PGDIE - M. Tech. (Industrial Engg.), National Institute of Industrial Engineering, (NITIE), Mumbai, 1996
- Ph.D. in Mechanical Engineering from S.G.B. Amravati University, Amravati in the Faculty of Engineering and Technology, (Mechanical Engineering) in 2011.

### **CAREER HIGHLIGHTS**

- Stood in the order of *Merit at seventh position* in *B.E. Production Engineering Examination*, at *fifth Merit position* in *MIRPM Examination* and in the order of *Merit* in *Post Graduate Programme (PGDIE) in Industrial Engineering Examination*.

### **PROFESSIONAL EXPERIENCE:**

- Worked as Lecturer in Production engineering at College of Engg. & Technology, Akola, Dist. Akola from Jun.' 1989 to Jan.' 1990.
- Worked as Lecturer in Production engineering at College of Engg. & Technology, Jalgaon, Dist. Jalgaon from Jan' 1990 to Aug' 1990.
- Worked at Shri Sant Gajanan Maharaj College of Engineering, Shegaon, Dist. Buldana from Aug.' 1990 to June'2011 at various positions like Professor in Mechanical Engineering, Dean (Administration), Dean (Planning & Development), and HoD (Mechanical Dept.), etc.
- Worked as Principal at Dr. Sau. Kamaltai Gawai Institute of Engineering & Technology, Darapur, Dist. -Amravati from June' 2011 to Aug' 2018.
- Worked as Principal at P. R. Pote Patil Institute of Engineering and Research, Amravati, Dist. Amravati from Sept.' 2018 to May' 2019
- Working as Principal Sipna College of Engineering & Technology, Amravati, Dist. Amravati from 24<sup>th</sup> May' 2019 to till date.

Total Industrial Experience: **01** Year

Total Teaching Experience: **30** Years

## **PROFESSIONAL PROFILE:**

- Worked as a Member of BoS (Board of Studies) in Mechanical engineering for last three consecutive terms at Sant Gadge Baba Amravati University, Amravati. i.e. Year 2002-2007, 2007-2012 and 2012-2017.
- Worked as a ‘Member of Faculty’ in the Faculty of Engineering and Technology at Sant Gadge Baba Amravati University, Amravati during year 2002-2007.
- Registered as a Ph.D. Supervisor at Sant Gadge Baba Amravati University, Amravati in the subjects Mechanical Engineering and Production Engineering.
- Worked several times in various committees like LEC (Local Enquiry Committee), UGC Selection committees as Subject expert or VC nominee.
- Worked on the adhoc committee framed by Sant Gadge Baba Amravati University, Amravati for the special assignments and/or tasks.

## **ADMINISTRATIVE WORK AT SSGMCE, SHEGAON**

- **Position:** *Position of Dean (Planning & Development) at SSGMCE, Shegaon*  
Worked as Dean (Planning and Development) at the institute level and mainly responsible for the various functions at the institute level like, Procurement, Maintenance, Establishment, Finance & Budget, Selection for NT Staff, framing Rules & Regulation and Policy Making, Salary revision, CAS, Recruitment and staff welfare.
- Worked as a member of ‘Internal advisory panel & Decision group’ at the institute under the leadership of Technical Director of campus.
- Worked as Member of Academic Council and also the Secretary of Staff Council for five years (year 1999-2003).
- Worked as a member of Core group for the presentation and preparation of NPIU’s TEQIP Programme of World Bank finance project and received the financial assistance of Rs. 10 Crores for institute development in year 2003.
- Worked as a Chief Coordinator of Academic Excellence Cell under TEQIP for consecutive five years (year 2003-2008).
- Worked as a Coordinator & Secretary of NBA & NAAC Accreditation Cell at institute level and successfully accredited various programs five times and NAAC accreditation once in year 2003.
- Worked as a member and coordinator of organizing committee of various state and national level workshops and conferences, guest lectures and Industrial visits.

## **ACCOMPLISHMENTS /ACHIEVEMENTS: At a Glance**

- No. of STTP (Short Term Training Programs)/CEP (Continuing Education Programs) Organized : **04**
- No. of STTP (Short Term Training Programs)/CEP (Continuing Education Programs) Attended: 11 (Total 18 Weeks) : **11**
- No. of Seminar /Workshops/ Technical Symposiums) Organized : **03**
- No. of Seminar /Workshops/ Technical Symposiums) Attended : **17**
- No. of Computer Trainings Programs in CAD/CAM/CAE area Organized : **05**
- No. of Computer Trainings Programs in CAD/CAM/CAE area Attended : **04**
- No. of Technical Symposiums Organized for the students : **03**
- No. of Cultural festivals Organized for the students : **06**
- No. of Students Project guided at UG level : **25+**
- No. of Project / Dissertation work guided at PG level : **06+**

## **PUBLICATIONS:**

- Publications in National Conferences : **23**
- Publications in International Conferences : **07**
- Publications in National Journals : **02**
- Publications in International Journals : **23**

## **DELIVERY OF INVITED TALKS**

Special Lectures are delivered for the students, faculty & staff members of home and other institutes & universities and officers of industrial organizations. The different topics include Accreditation (NBA & NAAC), Entrepreneurship, Rapid prototyping, FMS, CNC, 5S, Kaizen, Teaching methodology, Performance appraisal, etc.

## **FOREIGN VISITS**

### **VISIT TO USA (APRIL-MAY 2008)**

- a) Interacted with the Deans & officials of 'University of California', Riverside, California. The institute is represented for exploring the possibilities of running 'International collaborative academic programs'.
- b) Visited 'Haas Automation Inc', Oxnard, CA; manufacturer of CNC machines on their official invitation; for having exposure to hi-tech manufacturing facility, technical discussion, and purchases of machine tool.

### **VISIT TO DUBAI (UAE) (MARCH 2011)**

- a) Visited University of Dubai, College of Business Administration, Dubai, UAE and interacted with faculty members of Department of Management (MBA Programme) and addressed to students.
- b) Visited BITS Pilani (Birla Institute of Technology and Science), Dubai campus at Dubai International Academic City, Dubai (UAE) and had academic discussions with faculty members.

## **EXAMINER TO OTHER UNIVERSITIES**

Worked as examiner to other universities for the B.E./M.E./M. Tech. Project & Thesis evaluation work several times, few of the universities are as below:

1. Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU), Nagpur
2. Savitribai Phule Pune University, (SPPU)Pune
3. Swami Ramanand Teertha Marathwada University (SRTMU), Nanded
4. Babasaheb Ambedkar Marathwada University (BAMU), Aurangabad
5. Vivekananda Technical University (VTU), Bhopal.

## **MEMBERSHIP OF PROFESSIONAL BODIES**

- Fellow Member of Institution of Engineers of India (FIE), F-118646-5
- Life Member of Indian Society for Technical Education (LM ISTE), LM-13619
- Member of American Society of Mechanical Engineers, ASME -000008508657
- Member of Society of Automotive Engineers, SAE INDIA – 7105000384
- Member of Institute of Electrical & Electronics Engineering, IEEE -85033651
- Fellow Member of Management Studies Promotion Institute, New Delhi, (FMSPI)
- Member of Indian Institute of Industrial Engineering, Mumbai, (AM IIIIE)