Curriculum Vitae

Name: Kulkarni Santosh Ramchandra

Address: Plot no.60, Mayanagar,

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Pin-431003

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Mobile: 9890955285

Date of Birth:30/12/1969



Academic Credentials

Class/	Specialization	Institution	University	Year	Percentage	Class
Degree					of marks	
B.E.	Production	J.N.E.C, Aurangabad	Dr. B.A.M.U.	1994	61%	First
M.E.	Mechanical	M.S.S.C.O.E.	Dr. B.A.M.U.		Pursuing	

Career Highlights

Worked as a plant In charge of a leading Automobile company Savera press components pvt.ltd., Aurangabad

Overall Industrial Experience

Total Industrial Experience: - Ten years

- 1) Patheja Forgings and Auto parts ltd., Waluj (Two years)
- 2) Automobile products of India ltd, Aurangabad (Six years)
- 3) Savera press components pvt.ltd., Aurangabad (Two years)

Overall Teaching Experience

Total Teaching Experience: - Sixteen years.

1) Visiting Lecturer: - Government Engineering college, Aurangabad.

one year (2004-05)

2) **Lecturer: -** Maharashtra Institute of Technology, Aurangabad.

Five years (2005-10)

3) **Assistant Professor**: - Maharashtra Institute of Technology, Aurangabad. Ten years (2010- Till date)

Overall Administrative Experience

1) Presently I am working as Workshop Superintendent from September 2015.

Membership of Professional Bodies

1) ISTE 2) SAEINDIA 3) IIM

Research Project/Project Guided

1) Project: - BAJA and SUPRA

I am the faculty advisor of team of students of Maharashtra Institute of Technology, Aurangabad participating in national level BAJA and SUPRA competition every year since 2009. These competitions are organized by SAE INDIA for Engineering college students all over India in which a 25 member students team has to participate in the event by conceiving, designing and manufacturing an All-terrain vehicle (ATV) and then participating in various static and dynamic events in the competition.

Computer/Software Proficiency

1) MS –Office 2) AUTOCAD

Lecture Series Organized/Industrial Training/Seminar/Workshop Attended

Member of the organizing committee in the following workshops conducted at MIT, Aurangabad.

- 1) Treasurer: Component Failures: Causes and Remedies: -23rd and 24th April 2010
- 2) **Treasurer:** In two days MIT –IIM workshop on Advances in Heat and Cryogenic treatments from 7th and 8th July 2012
- 3) **Printing and publicity committee:** In three days MIT –IIM workshop on Advances in Reliable welds from 5 -7 July 2013
- 4) **Treasurer: -** Three days national level workshop on "Nano materials and Nano Technology from 15 -17 September 2013.
- 5) **Organizing secretary:** One-week National level workshop on "Modelling and Simulation" from 27^{th} June -2^{nd} July 2016.
- 6) **Organized** Two weeks STTP on "Automobile components design and Analysis" in August 2017.
- 7) **Organized** Two days workshop on "Autonex" in October 2017.
- 8) Attended one-week Ready Engineer programme organised by TATA Technologies, Pvt. Ltd.
- 9) **Organized** Two days workshop in association with IGTR on "Industry 4.0" on 2-3 March 2019.
- 10) **Organized** Two days workshop on "Autonex" in September 2019.
- 11) **Organized a** One Day Workshop on "Opportunities for Research and Higher Opportunities in Engineering" held on July 22, 2020.
- 12) **Organized** Five days Technical Symposium on advances in Materials and Manufacturing Engineering (AMME-2020) from 30th June 4th July 2020.

13) **Joint Organizing secretary: -** Two days International conference on Recent Trends in Mechanical Engineering ICRTME- 2021 from 22nd - 23rd January 2021.

Contributions at MIT, Aurangabad

Academic

I have taught subjects Engineering Drawing, Metallurgy, Engineering Mechanics, Theory of Machines, Engineering Thermodynamics, Machine Drawing, Production Management in B. Tech.

Extra Curricular

I am the faculty Advisor of our college students' team which was selected in five "BAJA" and five "SUPRA" competition which are aimed at making students acquire knowledge in Automobile design and manufacturing and competing against top Engineering colleges in India. The events also give students an opportunity for placement in top companies during the competition.

Co-Curricular

I have handled the responsibilities like Workshop Superintendent, departmental Timetable coordinator, departmental practical exam coordinator, Class teacher and lab In charge, University exam paper setter and assessment.

Any other special contribution

After our team of students won the "BAJA SAE INDIA 2010" competition one of the leading Automobile software design company "KPIT" from Pune recruited four students of our team and signed a "MOU" with MIT after which 13 students who were not part of competition were placed in KPIT pune.

Awards and Recognition

- 1) I was the Faculty Advisor of the team "WINGS" of 25 students of our institution participating in "BAJA SAE INDIA 2010" Competition who won the first prize of Rs.3,00,000 at a national level competition for Engineering colleges.
- 2) In the same competition our team won the second prize of Rs. 3,00,000 in Endurance test.
- 3) In the same competition I received the "**Best Faculty Advisor award**" from all 55 participating teams.

- 4) Our team also won the First prize of "Hill climbing test" event in "BAJA SAE INDIA 2011" competition.
- 5) Our team won a consolation prize of an "ATV" worth Rs.2,00,000 in the "BAJA SAE INDIA 2010" competition
- 6) Our achievement was recognized by local Industrial organization "CMIA" by felicitating our team and awarding a prize of Rs.51,000
- 7) Our team won second prize in cost analysis competition of SUPRA 2014 event.
- 8) In the SUPRA 2016 competition held at Noida I received the "**DRONACHARYA**" award for the best Faculty Advisor in the event from all 150 participating teams.

Personal Details

Date of Birth: 30th December 1969

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Hobbies: Sports, Gardening.

Santosh R.Kulkarni