

## **Prof. M.M.M. SARCAR**

M.E., Ph.D.,(IIT-KGP), FIE, MISTAM, MCMSI, MIEEE, MISTE.

Vice-Chancellor

JNTUA

Ananthapuramu.

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Full Name : **Mohammed Moulana Mohiuddin Sarcar**

DOB : 3<sup>rd</sup> April 1953

Nationality : Indian

Marital Status : Married

Father's Name: M.A. Azeez (late)

Mother's Name: Shazadi Begum (late)

Residence : VC Bungalow,  
JNTUA old Campus,  
Ananthapuramu-515002.

### **Educational Qualifications:**

<b>Degree</b>	<b>Institution</b>	<b>Year</b>
Ph.D. (Mechanical Engineering)	IIT - Kharagpur	1997
M.E. (Machine Design)	A.U. College of Engineering, Andhra University	1977
B.E. (Mech.)	College of Engineering, Kakinada, (Andhra University)	1975

### **Employment Record:**

<b>Organisation</b>	<b>Designation</b>	<b>Period</b>
JNTUA, Ananthapuramu.	Vice-Chancellor	Since 26 <sup>th</sup> October, 2015
A.U. College of Engineering, Andhra University, Visakhapatnam	Guest Faculty	Guest lectures on Engg. Graphics to 1 <sup>st</sup> Year students of Academic Year 2014- '15
Gandhi Institute of Engineering & Technology, GUNUPUR. Odisha	Professor & Head of the Department of Mechanical Engineering	18 <sup>th</sup> Aug.2013 to 2 <sup>nd</sup> March 2014

A.U. College of Engineering, Andhra University, Visakhapatnam	Head of the Department	Nov. 2011 to April 2013
A.U. College of Engineering, Andhra University, Visakhapatnam	Professor	July 2000 to April 2013. (Superannuated on 30 <sup>th</sup> April 2013)
A.U. College of Engineering, Andhra University, Visakhapatnam	Associate Professor	June 1987 to June 2000
A.U. College of Engineering, Andhra University, Visakhapatnam	Assistant Professor	July 1978 to June 1987

### **Research Work:**

- (i) No. of Scholars awarded with Ph.D. : 20  
(ii) No. of Scholars Submitted their Ph.D. (Awaiting Reports) : 3  
(iii) No. of Scholars working for Ph.D. (yet to submit) : 5

### **Research Publications:**

International Journals : 80  
National Journals : 15  
International Conferences : 20  
National Conferences/Seminars: 26

### **Books Published:**

Title: **CAD/CAM**  
Co-Authors: Prof. K. Mallikarjuna Rao (JNTU, Kakinada)  
Mr. K.Lalit Narayana ( Sir C.R.R. College of Engg., Eluru)

Publishers: **Prentice Hall of India. 2008 and Reprint 2015**

**Books (accepted for publication) under preparation:** (with Tata McGraw Hill)

Title: **Tool Design** Co-author: Dr. Ch.V.S. Parameswara Rao

### **Membership in Professional bodies:**

1. Fellow of *Institution of Engineers*(India) – **F/109936/8**
2. Life member of *ISTAM* : - **L/556**
3. Life member of *Condition Monitoring Society of India.* – **LM0700079**
4. Member of *IEEE*
5. Member of *ISTE*

### Visits to Foreign Countries:

1. Visit to different universities of United Kingdom to explore different academic partnership opportunities from 18<sup>th</sup> January to 22<sup>nd</sup> January, 2016.
2. International Technical Training Program on Pneumatics and Automation at **SMC Pneumatics, Sydney, Australia**, and visits to local Universities/Technical Institutions in Australia from 9<sup>th</sup> Dec. to 20<sup>th</sup> Dec. 2006, under TEQIP, SPFU, Andhra Pradesh.
3. Paper presentation at **Hong Kong – Int. Conf. IMECS-2007**- March 21-23, 2007.

### Research Projects:

Completed AICTE funded project worth Rs. 6 lakhs during 1996-'98 – VISMIG

#### Consultancy Works:

1. HSL – testing during ship launch
2. ESSAR – design and test of test RIG.

### Positions Held:

1. **Associate Director of Admissions**, Andhra University, during 2008 - 2010
2. **Convener**: AUCE, AU Research Forum, during 2007 - 2010
3. **Member**, Hearing Committee- **AICTE** during 2008-2010.
4. **Member of Board of Studies** of Mech. Engg., **A.U.** College of Engineering(A).
5. **Member of Board of Studies** of Mech. Engg., JNTU-Kakinada
6. **Member of Board of Studies** of Mech. Engg./IPE/PE, **Acharya Nagarjuna University**.
7. **Member of Board of Studies** of Mech. Engg., GVP College of Engineering (A), Visakhapatnam.
8. **Member of Board of Studies** of Mech. Engg., GMRIT(A), Rajam
9. **Member of Board of Studies** of Mech. Engg., GIET, Rajhundry
10. **Expert Member** in the Selection Committee for selecting Management Trainees(Technical) for **Rashtriya Ispat Nigam Ltd**, Visakhapatnam during July 2007.
11. Appointed as **Convener** in the **commission** by **Acharya Nagarjuna University** for granting temporary affiliation for the academic year 2001-'02 in respect of M.Tech. in Prodn. Engg. in V.R. Siddartha Engineering College, Vijayawada.
12. Appointed as “**One man Commission** (Inspection Commission)” by **Acharya Nagarjuna University** for granting the temporary Recognition for Research Centre in Mechanical Engineering at KL College of Engineering, Vaddeswaram.
13. Appointed as the **Inspection Commission** by **CDC, A.U.**, to conduct inspection of the Sir C.R.R. college of Engineering, Eluru and to report the question of granting extension of conditional affiliation to Mech. Engg. course offered for the academic year 2007-'08

14. Appointed as the **Inspection Commission** by **CDC, A.U.**, to conduct inspection and for granting the Recognition for Research Centre in Mech. Engg. at SRKR Engineering College, Bhimavaram
15. **Convener** for Faculty & Development cell, **TEQIP-I, A.U. College of Engineering.**
16. **Convener** of the **Employee Grievance Cell Committee** during 2011-2013.
17. **Member of College Research Committee – AUCE(A).**

**Community Services Programs:**

1. Coordinator for the Training program to the Unemployed youth on “Application of Power Tools - Phase-I (Carpentry), Phase-II (Fitting, Tinsmithy & Welding) and Phase-III (Carpentry- Pattern making)” under community services program sponsored by TEQIP conducted by Dept of Mech., Engg, AUCE(A),Visakhapatnam during 6<sup>th</sup> -7<sup>th</sup> Mar’2007, during 26<sup>th</sup> -27<sup>th</sup> Aug’2008 and during 4<sup>th</sup> -5<sup>th</sup> Mar’2009.
2. Coordinator for the Two day workshop on “Tool Design & it’s applications” sponsored by TEQIP conducted by Dept of Mech., Engg., AUCE(A),Visakhapatnam , during 20<sup>th</sup> -21<sup>st</sup> Mar’2009.

**Other Information: Student Projects of Interest**

1.	<b>Rope Climbing Machine (Cliff Hanger)</b>	N.V. Sankar and P.Ch. Ramesh M.E. (CAD/CAM) 25-01-2004 Tech-Fest - IIT-Mumbai.
2.	<b>SERPROBO an Autonomous Snake Robot</b>	Y.C.M. Ayyappa M.E. (CAD/CAM) 2005-2006
3.	<b>“A Computer-Vision based Automated Calibration System for Dial gauges”.</b>	Miss Mona of M.E.(CAD/CAM) during 2006-'07

**Declaration:**

I hereby declare that all the statements above are true and complete to the best of my knowledge.

Place : Visakhapatnam

(Dr. M.M.M. SARCAR)

Date : 21<sup>st</sup> May 2016