

Dr. M. Babu Reddy, PhD (APSET qualified)
Asst. Professor & Head(i/c)
Department of Computer Science
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EXPERIENCE: 18 Years(Engineering(UG &PG), UG & PG Level)

- i) Working as **Asst. Professor & HOD(i/c)** of Computer Science, **Krishna University**, Machilipatnam, Krishna Dt., AP since 04-07-2017.
- ii) Worked as **Asst. Professor** of Computer Science, **Krishna University**, Machilipatnam, Krishna Dt., AP from 21-03-2013 to 03-07-2017.
- iii) Worked as Lecturer-Incharge, Department of Computer Science & Applications, SCNR Govt. College(UG & PG), Proddatur, YSR Dt, AP, from 25-12-2011 to 20-03-2013(**Selected through APPSC Direct Recruitment and first name in the selection list**)
- iv) Worked as **Professor & Head** of IT and MCA Departments, **Lakireddy Bali Reddy College of Engineering**(Autonomous), Mylavaram-521 230, AP, **India** from 16-08-2007 to 24-12-2011(Ratified by JNTUK)
- v) Worked as **Asst. Professor & HOD** of Computer Science & IT of **Arba Minch University** under Faculty of Engineering, **Ethiopia** from 15-April 2005 to 31-July 2007.(Selected under the aegis of UNDP-United Nations Development Programme).
- vi) Worked as a Lecturer in PG Department of Computer Science, P.N.C & K.R. College(Accredited by NAAC with B++ grade), Narasaraopet, AP, India from 01-July 1999 to 08-April 2005. (Ratified by ANU-Guntur)

Academic Profile:

Ph.D in Computer Science & Engineering from Acharya Nagarjuna University, A.P., India. Awarded in March-2010.(First Ranker in NURSET-2002-03 conducted by Acharya Nagarjuna University for admission into PhD programme)

MTech from GGIST-Patiala in 2003 with 81% of marks.

M.C.A.(Master of Computer Applications) From **Acharya Nagarjuna University Campus** College, India, during 1996-1999 and secured 78% of marks. (Secured **65th** rank in the state level Common Entrance Test for admission into MCA programme and **class topper in MCA**).

B.Sc(Computer Science) from Acharya Nagarjuna University, India

during 1993-1996 and secured 77% (**Class topper**) of marks.

Intermediate(10 + 2) from Board of Intermediate Education , during 1991-1993 and secured 73 % of marks(**Class topper-ARRJC-Kollipara, Guntur Dt.**)

S.S.C. from Board of Secondary Education, during 1990-1991 and secured 79 % of marks.(Secured **School First** rank-ZPHS, Munugodu, Guntur Dt...Selected for Telugu Vignana Parithoshakam by AP State Govt. which will be given to top 5 students of ZPH Schools of the concerned District)

Professional Exposure:

- * Rated as one of best teachers in Engineering Faculty of Arba Minch University, Ethiopia with **students' feedback of 4.92 in 5 point scale** during the A.Y 2005-06.
- * Member of IEEE
- * Life Member of CSI(Computer Society of India)
- * Life Member of ISTE(Indian Society for Technical Education)
- * Member of African Computational Society

Number of Research Articles Published in International Journals: 23

National & International conference Paper Presentations: 18

Number of research papers communicated for publication: 3

Workshops/Refresher Courses/FDPs attended: 12

Number of Invited lectures given as resource person in Workshops/FDPs/TTPs: 42

Number of Conferences/Workshops/National Seminars organized in the capacity of Convener/Organizing Secretary : 03

OTHER INFORMATION:

1. Visited Netherlands, Ethiopia, Kenya, Yeman and Soudi Arabia in connection with profession.
2. Guiding PhD scholars in 'Computer Science & Engineering' domain from various universities.
3. Qualified the Eligibility Test (APSET) for the recruitment of Asst. Professors/Lecturers in Govt. service conducted by UGC in the year 2012.
4. Serving as **Officer In-Charge(Exams)**, Krishna University, Machilipatnam since 21-05-2013.
5. Member of Departmental Research Council(DRC) of Krishna University
6. Member of BOS in Computer Science of Krishna University
7. Acting as Member of BOS of various autonomous colleges which are affiliated to Krishna University-Machilipatnam, Yogi Vemana University-Kadapa and JNTUK-Kakinada.

8. Served as **NAAC Coordinator** at Lakireddy Bali Reddy College of Engineering(Autonomous)-Mylavaram: 521230 during the A.Y.:2011-12(**College has secured A-Grade**).
 9. Prepared SSR and acted as **coordinator for NAAC Accreditation** of SCNR Govt. Degree College, Proddatur, AP during the A.Y: 2012-13(However, accreditation has been done after I left the college and joined in Krishna Univerity).
 10. Served as **Chairman-Board of Studies(BOS)**, MCA programme, Lakireddy Bali Reddy College of Engineering(Autonomous) during the academic years 2010-11 and 2011-12.
 11. Served as **Chairman, BOS of 'C S & I T Department'** in Arba Minch University, Ethiopia during the academic year 2007-08. During this period, designed the curriculum of CS & IT programme for UG Engineering courses under NUFIC project in collaboration with Virje University, Netherlands and that has been adopted by all the universities of Ethiopia during that time.
2. Served as **Member of Academic Council** of Engineering Faculty in Arba Minch University, Ethiopia from April-2005 to July-2007.

Areas of Interest:

Computer Programming & Data Structures (Teaching experience of 18 batches)
 Networks & Data Communication(Teaching experience of 7 batches)
 Database Management Systems(Teaching experience of 8 batches)
 Artificial Intelligence(Teaching experience of 12 batches)
 Software Engineering(Research area and Teaching experience of 18 batches) Machine Learning(Research Area)
 Neural Networks(Research Area)
 Data Mining(Research Area)
 Computer Graphics & Image Processing(Teaching experience of 6 batches)
 Design & Analysis of Algorithms(Teaching experience of 15 batches)
 Operating Systems(Teaching experience of 6 batches)
 Object Oriented Programming(Teaching experience of 8 batches)
 System Simulation(Teaching experience of 2 batches)
 Cryptography & Network Security(Teaching experience of 3 batches)
 Multimedia & Application Development(Teaching experience of 2 batches) Image Processing(Teaching experience of 4 batches)

PERSONAL PROFILE:

Father's Name : Sri. M. Venkata Nagi Reddy
 Date of Birth : 16 - 04 - 1976
 Sex : Male
 Nationality : Indian
 Marital Status : Married (having two children)
 Languages Known : English, Telugu, Hindi
 (Speak, Read & Write)
 Permanent Address : S/o M. Venkata Nagi Reddy
 Munugodu(Post)

Amaravathi(Mandal)
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