



Dr. C. Shoba Bindu

M. Tech., Ph.D.

Professor and Director Research & Development, Department of CSE
Jawaharlal Nehru Technological University Anantapur
Ananthapuramu – 515 002, Andhra Pradesh, India

Profile at a Glance

Dr. Chigarapalle Shoba Bindu

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Residence Address

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08554-240626

Official Address

Professor,
Computer Science & Engineering Department,
JNTUA College of Engineering,
Anantapur-515 002

Positions Held:

- ❖ Software Engineer at Streamsoft Private Ltd., Hyderabad from March 1998 - Nov 1999
- ❖ Assistant Professor at Intell Engineering College Duration: Nov 1999 - May 2003
- ❖ Assistant Professor at JNTUACEA Duration: May 2003 - Nov 2009
- ❖ Associate Professor at JNTUACEA Duration: Nov 2009 – Nov 2015
- ❖ Professor at JNTUACEA Duration: Nov 2015 – Till date

Achievements:

- ❖ Completed two funding research project.
- ❖ Three Indian patents filed and published.
- ❖ Published more than 150 research papers in National and International Journals, also published 5 book chapters.
- ❖ Published more than 90 papers in National and International Conferences.
- ❖ Played a key role in establishing Wi-Fi facility in the campus and maintaining Campus Network in the college and University.
- ❖ Faculty Sponsor/mentor for 4 students under University innovation fellows from GOOGLE and STANFORD University.
- ❖ Received Outstanding Scientist Award for the contributions in the field of Computer Science by Centre for Advanced Research and Design, Venus International Foundation in Dec 2016.
- ❖ Received ISTE AP & TS section Late Sri. Jasti Sree Krishna Murthy Garu Award for “Best Engineering Teacher in AP& TS 2016” sponsored by VNR Vignana Jyothi Institute of Engineering & Technology, Hyderabad, at 11th ISTE AP & TS Section annual convention and award functions on 2nd March 2017.
- ❖ Received “Shayesta Akhtar Memorial National Award for Best Women Engineering College Teacher 2017” by Indian Society for Technical Education in recognition of her outstanding contribution to the Academic Community and Students at 47th ISTE National Annual Convention held at Saintgits College of Engineering, Kottayam from 27th – 29th Jan 2018.
- ❖ Received Certificate of Outstanding Contribution in Reviewing in Jan 2018 by Elsevier in

cooperation with King Saud University in recognition of the contributions made to the quality of Journal of King Saud University - Computer and Information Sciences.

- ❖ Received “State Teacher Award for 2018”, by Government of Andhra Pradesh in recognition of her meritorious service as a Teacher at University level on 5th September 2018 at Amaravathi.
- ❖ Received ISTE AP State “VRSEC Award for Best Computer Science Engineering Teacher 2018 in A.P Sponsored by Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada” on 18th March 2019 at Siddarth Institute of Engineering & Technology, Puttur.
- ❖ Received “Best Paper Award”, for the paper “Medical Image Analysis using Deep Learning: A Systematic Literature Review” in the 2nd International Conference held at SKIT Jaipur during Feb 01-02, 2019.
- ❖ Received “Scroll of Honour” on the occasion of IEI Centenary Year for Outstanding contribution to the cause of Engineering and Nation Building from The Institute of Engineers (India), 2020.
- ❖ Conferred upon the award of Andhra Pradesh Scientist Award for the contribution and achievement in the field of Computer Science & Engineering by Andhra Pradesh State Council of Science and Technology (APCOST), Vijayawada, on 22nd March 2021.
- ❖ Elected as Fellow of Andhra Pradesh Akademi of Sciences, Amaravathi, A.P, on 17/03/2021.

Date of Birth: 01st July, 1976

Educational Qualification: M. Tech., Ph.D.

Professional Position: Professor of C S E

Administrative Position: Director R & D, JNT University Anantapur (Since November 2020)

Teaching experience: 22 + years teaching UG & PG students (since 1999)

Number of subjects taught: 23 Theory subjects (UG & PG together)

Research experience: 16 + years

No. of PG Theses: 140 +

No. of Ph. D's Awarded: 20

No. of Ph. D's in supervision: 05

Research Publications:

International Journals	150
National Journals	05
International Conferences	75
National Conferences	21

Performance Indices of

Publications:

Total Citations	454
h -Index	11
i-10 Index	14

Text Books /

08

Monographs/Edited

Proceedings:

Workshops / Seminars

31

Organized

Attended

54

I hereby declare that the information furnished is true to the best of my knowledge.

(Dr. C. Shoba Bindu)