

Faculty Profile

Dr. Ram Shringar Rao

(Associate Professor)

Faculty of Computronics

Department of Computer Science

Indira Gandhi National Tribal University, Amarkantak, MP, India



Mobile No.: 09968408090, 09179882839

E-Mail: rsrao08@yahoo.in, shringarjnu@gmail.com

Qualifications:

- **Ph.D:** Jawaharlal Nehru University, New Delhi
- **M. Tech:** Sam Higginbottom Institute of Agriculture, Technology and Sciences, Allahabad, India
- **B. Tech:** G. B. Pant Engineering College, Pauri-Garhwal, UK

Experience: 15 Years of Teaching and 09 Years of Research Experience

- Associate Professor, IGNTU, Amarkantak (1 April, 2016 Onwards)
- Assistant Professor, IAICTR, Delhi (August 2011 to March 2016)
- Assistant Professor/Lecturer, GBPEC, Pauri-Garhwal, UK (March 2001 to June 2003 & March 2005 to July 2011)
- Lecturer, USIT, VVS Purvanchal University, Jaunpur, UP (July 2003 to March 2005)

Areas of Research Interest: Mobile Ad hoc Network, Vehicular Ad-hoc Network, Wireless Sensor Network, Mobile and Cloud Computing

Research Publications: 28 Research Papers published in International journals (**15 Papers are SCI/SCOPUS/DBLP Indexed**) and 35 Research papers published in Conference Proceedings

Book Chapters: 11 Book Chapters published in Springer Series

Completed Research Project: World Bank sponsored Technical Education Quality Improvement Programme based project

Award, Recognitions, Prizes and Certificates: The best research paper award, Bronze Medal in Delhi State Level Yoga Championship, Research Fellowship, First Prize in Folk Song, First Prize in Group Song, First Prize in Volleyball

Professional Activities and International Exposure: Organized the conferences ICSNCS-16, ICTCS-16, INDIACom-16 and associated with other conferences ICCTICT-16, [IPDCA-14](#), [WiMoA-14](#), [FCST-14](#), [NECO-14](#), ICACNI-14/13, IACC-14/13, ICCSEA-2013, IISA 2013.

Editorial Board/Reviewer of Journals: Chief Editor of Global Academic Digital Library, Severny, Stay Oskol Russia, Editor of International Journal of Computer Science and Interdisciplinary Research (IJCSIR), Editorial Member of International Journal of Information Technology, Control and Automation (IJITCA), Editorial Member of International Journal of Chaos, Control, Modeling and Simulation (IJCCMS), Reviewer for many International Journals.

Membership of Professional Bodies: Member, IEEE (No: 90598491), Member, IACSIT (No.: 80338238), Member, INTERSCIENCE (No.: 000061//2011), Member, IAENG (No: 106447), Member, CSI (I1503659)

Conferences / FDP/Annual Fest Organized: 03 International Conferences, 01 FDP and Annual Fest 2015

Workshop/Short Term Course Organized: 06 Short Term Courses under TEQIP

Refresher/Orientation/Winter School/FDP/Workshop Attended: 27 Courses at different Institution

Paper Presented in Conferences: 15 Papers presented in conferences

Invited Talk/Expert Lecture: 15 Lecture delivered at National and International level

Administrative/Additional Work: Worked as Proctor, HOD, Warden, Asstt. Warden, Member of BOS, Member of AC, Nodal Officer TEQIP, I/C Computer Center, I/C Transport, I/C Cultural, I/C Guest House, I/C College Networking

PhD/M. Tech Supervision: 01 PhD Submitted, 05 PhD Registered, 19 M. Tech Awarded, 03 M. Tech Registered