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Annamacharya University-IIC Cell



Name	Dr. N. Merrin Prasanna
Designation	Associate Professor
Department	Computer Science and Engineering
School/College	School of Engineering, Annamacharya University

Dr. N. Merrin Prasanna is an Associate Professor in the Department of Computer Science and Engineering at Annamacharya University, Rajampet, Andhra Pradesh, a position held since August 2022, and was earlier affiliated with the ECE department of Annamacharya Institute of Technology and Sciences, Rajampet. He holds a Ph.D. in Electronics and Communication Engineering from Koneru Lakshmaiah Education Foundation, Guntur (2021), an M.Tech. in Electronics and Communication Engineering from Sri Krishnadevaraya University, Anantapur (2009), and a B.Tech. in Electronics and Communication Engineering from JNTU Hyderabad (2006). His research interests include the Internet of Things (IoT), wireless sensor networks, artificial intelligence and machine learning, deep learning, image processing and computer vision, industrial automation and intelligent control, and energy-efficient and trust-aware communication systems. His publications (2016–2026) in international journals, conference proceedings and edited volumes cover IoT-based industrial monitoring and control, smart-campus applications, disease and image analysis, fraud detection, air-quality prediction, energy optimization in IoT networks, and intelligent agricultural systems; a notable contribution is her work on Industrial IoT-enabled, fuzzy-logic-based flame image processing for rotary-kiln control, published in Wireless Personal Communications (2022). He has completed a research project on a camera-based temperature monitoring system using digital image processing (2018–2022), and has patents listed on processing qualitative imaging to detect and forecast abnormalities and on a hybrid approach for avoiding train collisions. He is a member of IEEE, ISTE and IFERP, and received the Emerging Scientist Award from Texas Instruments in 2019.

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Name	Mr. G. Amarnath
Designation	Assistant Professor
Department	Mechanical Engineering
School/College	School of Engineering, Annamacharya University

Mr. G. Amarnath has more than 16 years of experience in the teaching profession. He completed his B.Tech. in Mechanical Engineering at Intell Engineering College, Ananthapuramu, and his M.Tech. in Machine Design at R.V. College of Engineering, Bangalore, securing first class in both. He began his teaching career as an Academic Consultant at YSR Engineering College of Yogi Vemana University, later moved to Ballari Institute of Technology and Management for professional advancement and research, and is presently working as an Assistant Professor in the Department of Mechanical Engineering at Annamacharya University, Rajampet. He has taught subjects such as Theory of Machines, Engineering Mechanics, Strength of Materials, Mechanics of Composite Materials, Python Programming, Artificial Intelligence and Machine Learning to UG and PG students, and has guided 14 UG-level and 3 PG-level projects. He has published one SCI-indexed journal paper and two Scopus-indexed papers, and completed the AICTE QIP PG Certificate Programme in Machine Learning at IIIT Raichur (January 2026 – June 2026).



Name	Dr. D. Gouse Peera
Designation	Assistant Professor
Department	Civil Engineering
School/College	School of Engineering, Annamacharya University

Dr. D. Gouse Peera is a Civil Engineering professional with a Ph.D. from JNTUA, an M.Tech. from NIT Surathkal, and a B.Tech. from Bapatla Engineering College, with over 30 years of combined teaching and industrial experience. He has practical experience in major infrastructure projects, including metro railways, bridges, dams, roads, irrigation structures and industrial buildings. His research contributions include 30 journal publications, 6 patents, 2 book chapters and 6 conference papers.

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Name	Dr. S. Muqthiar Ali
Designation	Assistant Professor
Department	Electrical and Electronics Engineering
School/College	School of Engineering, Annamacharya University

Dr. Shaik Muqthiar Ali completed his B.Tech. in Electrical and Electronics Engineering in 2005 and M.Tech. in Electrical Power Systems in 2008, and also holds an MBA with specialization in Human Resource Management and an M.Tech. in Computer Science and Engineering (Cyber Security). He was awarded his Ph.D. in Electrical Engineering by JNTUA, Ananthapuramu, in 2024, and has qualified the UGC-NET (Assistant Professor) examination in Electronic Sciences and the GATE examination in Electrical Engineering. With approximately 18 years of teaching and research experience in Electrical and Electronics Engineering and Computer Science, he has published 7 papers in SCIE-indexed journals, 6 papers in Scopus-indexed journals and 1 book chapter, with one additional SCIE paper under review, and holds 4 patents and 1 design grant. He completed Advanced Level Innovation Ambassador (IA) training by MoE's Innovation Cell and AICTE during 2021–22 and is a member of the Innovation and Incubation Centre. His research interests include power system optimization, smart grids, renewable energy integration, cybersecurity in modern power systems, artificial intelligence, machine learning and nature-inspired optimization algorithms. He has taught nearly 30 subjects across EEE and CSE disciplines, has completed 26 NPTEL courses, and is actively involved in academic administration, NBA accreditation, student mentoring, and research and innovation activities.



Name	Mr. K. Naga Narasaiah Goud
Designation	Assistant Professor
Department	Electronics and Communication Engineering
School/College	School of Engineering, Annamacharya University

Mr. K. Naganarasaiah Goud completed his B.Tech. at Annamacharya Institute of Technology and Sciences (AITS), Rajampet, and his M.Tech. at TRR College of Engineering, Hyderabad, and is currently pursuing his Ph.D. at Jawaharlal Nehru Technological University Anantapur (JNTUA), Anantapur, Andhra Pradesh. He is presently working as an Assistant Professor in the Department of Electronics and Communication Engineering at Annamacharya University, Rajampet. His area of

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specialization is Microwave Filters, with research interests in band-pass filter design, 5G communication, satellite communication and embedded systems, and he has published 16 research papers in national and international journals and conference proceedings. He has experience in guiding postgraduate and undergraduate students in their academic and research projects, and his teaching areas include Microprocessors and Interfacing, Microcontrollers, Embedded Systems, Digital Signal Processing, Electronic Circuits and Analysis, and Signals and Systems.

<table>
<tr><td rowspan="4"></td><td>Name</td><td>Ms. M. Joshna</td></tr>
<tr><td>Designation</td><td>Assistant Professor</td></tr>
<tr><td>Department</td><td>AI&DS and CSE (Data Science)</td></tr>
<tr><td>School/College</td><td>School of Engineering, Annamacharya University</td></tr>
<tr><td colspan="3">M.Joshna completed her Master of Computer Applications (MCA) from Annamacharya Institute of Technology and Sciences, New Boyanapalli, in 2023. She Completed M.Tech degree in Computer Science and Engineering from Jawaharlal Nehru Technological University, Anantapur. Her stated area of specialization is Machine Learning. Her broader research interests include Artificial Intelligence, Machine Learning, Data Science, computer vision, object detection, assistive technologies, e-learning evaluation, and intelligent prediction systems. She has academic teaching experience in the areas of computational problem solving, Joy of Computing using Python, Computer Networks, Java Programming Skills, and IT Workshop Skills, Digital Logic Design and Computer Organization, Software Engineering. She also supports student learning, project-related activities, and the development of technical skills Published “Navigating the E-Learning Landscape: A Systematic Evaluation of Website Performance Using the Weighted Sum Method” in Springer LNNS (2025).Published “Object Detection Tracking and Alert System for Visually Impaired Persons” in the ICRDICCT’25 conference proceedings (2025).Co-authored “Start-Wise AI: Predicting Startup Success or Failure Using Data-Driven Insights” at ICETEMS 2026.Co-authored “SmartVisionGuard: AI-Powered Weapon Detection and Crowd Monitoring with Integrated Surveillance Intelligence” at ICETEMS 2026.</td></tr>
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Name	Ms. Shaik Firoz Begum
Designation	Assistant Professor
Department	CSE (AI) and AIML
School/College	School of Engineering, Annamacharya University

Mrs. Shaik Firoz Begum is working as an Assistant Professor in the Department of Artificial Intelligence and Machine Learning at Annamacharya University, Rajampet. She completed her B.Tech. in Computer Science and Engineering, and an M.Tech. in Computer Science and Engineering. She is also pursuing her Ph.D. in Computer Science and engineering, with research interests in Artificial Intelligence, Machine Learning, and Smart Healthcare, and he she published one research paper in national and international journals and conference proceedings. Her academic and teaching interests include subjects such as Predictive Analytics, Java Programming, Artificial Intelligence, Machine Learning, and related computer science disciplines. She is actively involved in academic activities, curriculum development, student mentoring, project guidance, and research activities. Her research interests focus on AI-driven solutions, particularly Digital Twin technology.



Name	Mr. Shaik Nyamathulla
Designation	Assistant Professor
Department	Computer Science and Engineering (AI&ML)
School/College	School of Engineering, Annamacharya University

Mr. Shaik Nyamathulla completed his M.Tech. in Computer Science and Engineering (Parallel Distributed Systems) at University College of Engineering, Osmania University, Hyderabad, Telangana, in 2010. He is pursuing his Ph.D. since 2024 at Bharatiya Engineering Science and Technology Innovation University, Gownivaripalli, Gorantla, Ananthapuramu, Andhra Pradesh, on the topic “Deep Quantum Neural Network for Multi-Cancer Classification from Medical Imaging.” He has presented papers in four international conferences, authored an Operating Systems textbook, and guided hackathon projects. He previously worked as a Software Engineer at IBM, DLF IT Park, Chennai, and is presently working as an Assistant Professor of Computer Science and Engineering at Annamacharya University, Rajampet, Andhra Pradesh, where he serves as IIC Coordinator for CSE (AIML) and as NSS Coordinator.

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Name	Mr. E. Ramesh
Designation	Assistant Professor
Department	Computer Science and Engineering (IoT-BCT)
School/College	School of Engineering, Annamacharya University

Mr. E. Ramesh completed his Diploma in Computer Science and Engineering at Government Polytechnic, Obulavaripalli (SBTET) in 2013, his B.Tech. (CSE) at Annamacharya Institute of Technology and Sciences, Rajampet (JNTUA) in 2016, and his M.Tech. (CSE) at Sree Rama Engineering College, Tirupati (JNTUA) in 2018, and has been pursuing his Ph.D. at Annamacharya University, Rajampet, since 2024. He has published three papers, on surveillance camera-based fire detection and localization, blockchain-enabled federated learning for privacy-preserving cryptocurrency fraud detection, and ad click fraud detection using machine learning and deep learning algorithms, and has a published patent (No. 202441033717, 2024) on deep learning approaches for bandgap and efficiency estimation in perovskite solar cells. His areas of interest include machine learning, deep learning and full stack development using Java, and he is a WIPRO-certified Java full stack developer. He began his teaching career in June 2018 at Sri Annamacharya Institute of Technology and Sciences, Boyanapalli, has been with Annamacharya University, Rajampet, since November 2022, and presently works as an Assistant Professor in the Department of Computer Science and Engineering and as IIC Coordinator for CSE (ICBT). He has taught Object Oriented Programming using Java, Compiler Design, Python Programming, C Programming, Data Structures through Python and C, Cloud Computing, and Full Stack Development using Java.



Name	Dr. C. Umadevi
Designation	Assistant Professor
Department	MBA
School/College	Annamacharya University

Dr. C. Umadevi is an accomplished academician with over a decade of experience in management education. She completed her MBA at Annamacharya Institute of Technology and Sciences in 2010, has been teaching since 2011, and currently serves as an Assistant Professor in the Department of MBA at Annamacharya University, Rajampet, Annamayya District, where she specializes in finance-related subjects for business administration students. She was awarded a Ph.D. in Management (part-time) at

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Yogi Vemana University under the supervision of Dr. P. Saritha, and her research interests include financial inclusion, financial innovation, fintech, crowdfunding and disabled entrepreneurship. She qualified the UGC-NET (2017) and AP SET (2018) examinations, and is known as a proactive educator who inspires and motivates students towards academic and personal growth.



Name	Mr. Sanjeev Kumar
Designation	Assistant Professor
Department	MCA
School/College	Annamacharya University

D. Siva Sanjeev Kumar completed his Master of Computer Applications (MCA) in 2006. He is currently pursuing his Ph.D. in Computer Applications (3rd Year) at Annamacharya University, Rajampet.He has actively participated in various online Faculty Development Programmes (FDPs), National Seminars, and International Seminars to enhance his academic knowledge and professional competencies.His current research interests include Cloud Computing, Cybersecurity, Deep Learning, and Artificial Intelligence. He is presently working on a research paper titled "Intelligent Threat Analysis and Mitigation in Cloud Computing Through a Hybrid CNN-LSTM Model," which is awaiting presentation at an upcoming conference.He is committed to continuous learning, academic excellence, and research-oriented contributions in the field of Computer Applications.



Name	Dr. N. Sunitha
Designation	Professor
Department	Pharmacy (Pharmaceutical Chemistry)
School/College	College of Pharmacy, Annamacharya University

Dr. N. Sunitha completed her B.Pharmacy at JNTU Kukatpally, Hyderabad, Telangana, in 2001, her M.Pharmacy (Pharmaceutical Chemistry) at Annamalai University, Chidambaram, Tamil Nadu, in 2008, and her Ph.D. at Acharya Nagarjuna University, Guntur, Andhra Pradesh, in 2024, on “Studies

on estimation of selected drugs in their formulations by new validated RP-HPLC methods." She has presented papers in 10 international conferences and published around 65 papers in reputed national and international journals, and her areas of interest include analytical method development and the synthesis of natural products. She previously worked as a Professor at Vaasudhara College of Pharmacy, Bengaluru (affiliated to RGUHS, Karnataka), and is presently a Professor in the Department of Pharmaceutical Chemistry at Annamacharya University, Rajampet, Andhra Pradesh. Her honours include Best Teacher (2001), INSO (2022), IIRA (2023), AAA (2024) and the Best Indian Golden Personality Award (2025).



Name	Dr. G. Giripriya
Designation	Assistant Professor
Department	Physiotherapy
School/College	College of Allied Health Sciences, Annamacharya University

Dr. G. Giripriya completed her Bachelor of Physiotherapy (BPT) in 2021 and Master of Physiotherapy (MPT) in 2025 at the College of Physiotherapy, Sri Venkateswara Institute of Medical Sciences (SVIMS), Tirupati, Andhra Pradesh, and received the Dr. B. Subramanyam and Dr. Sunitha Subramanyam Medal for Best Outgoing Student in BPT in recognition of her academic excellence. She has published a research article in the International Journal of Frontline Medical Research (IJFMR) in 2025, titled "Comparison of Effectiveness of Epley's Manoeuvre with Patient Specific Tailored Vestibular Exercises in Patients with PC-BPPV," and has registered a clinical trial with the Clinical Trials Registry – India (CTRI) on vestibular rehabilitation in individuals with BPPV. Her research interests include neurological and vestibular rehabilitation, neurophysiotherapy, evidence-based practice and clinical research. She has participated in several national and international scientific conferences, CMEs and workshops, and holds certifications in trigger point therapy, therapeutic taping, and specialized neurorehabilitation techniques.