

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS) Accredited by NAAC with 'A' Grade & NBA (CSE, IT, ECE, EEE and ME Under Tier - I) An ISO 9001:2015 Certified Institution Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada L.B. REDDY NAGAR, MYLAVARAM, NTR DIST., A.P.-521 230. principal@Lbrce.ac.in, https://www.Lbrce.ac.in Phone: 08659-222933, Fax: 08659-222931

FACULTY PROFILE

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Name	: B. SARATH CHANDRA		
Designation	: Senior Associate Professor		
Department	: IT		
Areas of Research	: Internet of Things, Machine Learning, Deep Learning.		
Email ID	: sarathit862@gmail.com		
Phone Number	: +91 6301432160, +91 9985673669		

Academic Qualifications:

- Ph. D. in Computer Science and Engineering (Pursing)
 - SRM University,2021.
- M.Tech in Computer Science and Engineering
 - Koneru Lakshmaiah University, vaddeswaram, Guntur in 2011.
- B.Tech in Computer Science and Information Technology
 - > RVR & JC College of Engg & Tech, Guntur in 2006.

Professional Experience:13+ Years

Designation	From	То	Organization
Associate Professor	November, 2011	Till Date	PSCMR College of Eng & Tech, Vijayawada
Assistant professor	June,2008	July,2009	Loyola Institute of Engineering & Technology, Sattenapalle
Associate Professor	May,2007	June,2008	Nalanda Institute of Engineering and Technology ,Sattenapalli

Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 - 23	MEAN STACK TECHNOLOGIES	WEB TECHNOLOGIES
2021 - 22	MERN STACK TECHNOLOGIES	CORE JAVA
2020 - 21	Python	Computer Networks

Research Profile:

> Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
10	5	-	01	Consultancy Projects

> Publications Verification Links

S. No.	Profile	Link
1.	ELSIVER SSRN	https://ijiemr.org/public/uploads/paper/451011680834014.pdf
2.	ELSIVER SSRN	https://ijiemr.org/public/uploads/paper/444161680834085.pdf
3.	ELSIVER SSRN	https://ijiemr.org/public/uploads/paper/570511656911273.pdf
4.	JASC	https://j-asc.com/index.php/volume-5-issue-8-august-2018/

> Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded		
	Pursuing		
M.Tech			
B.Tech	22		

Professional Activities:

Category	Details		
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	5		
No. of FDPs, Workshops, Webinars, etc. Attended	15		
	NPTEL	-	
Certifications Completed	Online Certifications	03	
	Global Certifications	-	
	Name	Membership ID	
	АСМ	8933044	
Professional Body Memberships	International Association of Engineers (IAENG)	255386	
	IFERP	PM02317659	
	Member in ICCET -,2017,2018 (Organizing Committee)		
Program Committee / Reviewer	Reviewer – International Journal of Computer Science and Mechatronics-IJCSM		

Achievements and Awards:

- Certificate of Appreciation for leading Android Educator Program as EDUCATOR from Google Developers.
- > Course Completion Certificate from IIT Bombay, e-Yantra , 31-Aug-2016
- Completed TBT Challenge 2016 Project completion, uploaded and submitted to IIT Bombay, e-Yantra on 16th June 2016.
- Participation certificate form Third IEEE International Conference on SIGNAL & IMAGE PROCESSING for presenting paper.

Activities:

Consultancy Projects.

Make the students ready for doing projects in various Hackathons, and Challenge Competitions with domains like web, IoT, Android.

Sd/-

(B.SARATH CHANDRA)