S.G. Balekundri Institute of Technology

Belagavi, Karnataka | VTU Affiliated | AICTE Approved

Faculty CV

09 Nov 2026



Lalitha Darbha

Associate Professor

Email	lalitha.darbha@sgbit.edu.in
Employee ID	BU11TFEE002
Date of Joining	07 Feb 2011

Educational Qualifications

#	Degree	Specialization	University	Year	PhD Guide
1		Power Electronics	JNTUH	2010	
2		EEE	Srikrishnadevaraya university	1998	
3		Electrical and Electronics	National Institute of Technology	2024	
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Experience

#	Type	Duration	Organization	Description
1	Teaching	15y 5m	S G Balekundri Institute of Technology	
2	Industry	1y 0m	Hyderabad Batteries Limited	
3	Industry	1y 0m	Plutus IT Solutions Private Limited	

Professional Memberships

IEEE (93732803)

FDPs / Workshops Attended (8)

#	Type	Title	Organizer	Period
1	Workshop	Introduction on Intellectual Property to Engineers and Scientists	Online, NPTEL, IIT, Kharagpur	19 Jan 2026 – 13 Mar 2026
2	Workshop	Applications of Artificial Intelligence in Electrical Engineering	Presidency University	28 Jul 2025 – 01 Aug 2025

#	Type	Title	Organizer	Period
3	Workshop	AI & ML Applications in Engineering	EEE DEPT, SGBIT	22 Jul 2025 – 26 Jul 2025
4	Workshop	Developing Soft skills and Communication	MHRD / SWAYAM	19 Jul 2023 – 19 Sep 2023
5	Workshop	Control Systems Design - From A Beginner to an Expert - 2.0	Dept. of EEE, GMRIT, Rajam.	05 Jul 2020 – 10 Jul 2020
6	Workshop	Electric vehicles –Part1	NPTEL IIT MADRAS	03 Feb 2019 – 04 Mar 2019
7	Workshop	Power electronic interface for solar PV integration	IIT BOMBAY	26 Apr 2017 – 28 Apr 2017
8	Workshop	Advanced power electronics and controls	MHRD / SWAYAM/ IIT Roorkhee	17 Jan 2017 – 03 Mar 2017

Achievements & Awards

1. INSA Summer Research Fellowship for Teachers — Recognition **(2016)**

INSA

2 months of summer fellowship at IISc Bengaluru, worked with Dr. Subbareddy, Chief Research Scientist