




GALGOTIAS EDUCATIONAL INSTITUTIONS
1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

FACULTY PROFILE

Name of Teaching Staff	Dr. Bidyut Mahato	
Designation	Assistant Professor	
College and Department	Galgotias College of Engineering and Technology, Greater Noida	
Date of Joining the Institution		
Qualification with Class/Grade	UG	PG
		PhD
Total Experience in Years	Teaching 03	Industry 07
		Research 07
Papers Published	National 0	International 24
Paper Publisher in Conferences	National 0	International 15
PhD Guide? Give field & University	Field	University
PhDs/Projects Guided	PhDs	Projects at Masters level
Books Publisher/IPRs/Patents	04	
Professional Membership	<p>➤ Life-member</p> <ol style="list-style-type: none"> 1. Indian Society for Technical Education, ISTE : LM-109374 2. Indian Institution of Industrial Engineering. IIIE :LM-11159(99) 3. System Society of India, SSI : LM-33080 4. Solar Energy Society of India, SESI: LM/2302/2018 5. The Indian Science Congress Association. ISCA : LM-3417 	

	<ul style="list-style-type: none"> ➤ Member <ul style="list-style-type: none"> 6. International Association of Engineers, IAENG. : M167841 7. Indian Society for VLSI Education, ISVE. : M15012 8. The Institution of Electronics and Telecommunication Engineers (India), IETE: M 500774 ➤ Associate Member <ul style="list-style-type: none"> 9. The Institution of Engineers (India), IEI: AM170914-6
Consultancy Activities	NA

Awards	<ol style="list-style-type: none"> 1. Received Quarterly Franklin Membership Award (Membership ID#OV24103) given by Editorial Board of London Journals Press UK (2020) for distinctive research contribution in Electrical Engineering. 2. Lead Guest Editor for the Special Issue, “Power Electronics & Drive System Applications” in the Journal International Journal of Electrical Components and Energy Conversion 3. Declared as Chartered Engineer by The Institution of Engineers (India). 4. Received Kriti Award 2021 for excellence in academic from GNIT, JIS group of Institutions, Kolkata. 5. Acting as a Joint Secretary of Indian Society for VLSI Education, Ranchi. 6. Serving as an Active Reviewer of several peer-reviewed Journals. 7. Invited Webinar on “DC-AC Power Conversion: Multilevel Inverters” organized by GNIT Kolkata, JIS Group of Institutions on 12/02/2021. 8. Invited Webinar on “Process of Innovation Development & Technology Readiness Level (TRL)” and Commercialization of Lab Technologies & Tech-Transfer” organized by Swami Vivekananda Institute of Science and Technology, Kolkata on 19/02/2022. 9. Invited Webinar on “Dynamics, Control and conversion of Electrical System” organized by Swami Vivekananda University, Kolkata on 23/02/2022. 10. Technical Program Committee for 2023 IEEE IAS Global Conference on Renewable Energy and Hydrogen Technologies (GlobConHT) at The Maldives National University, Male City (Maldives).
Grants fetched	NA
Interaction with Professional Institutions	<ol style="list-style-type: none"> 1. BIT Mesra, Ranchi, India. 2. Skill University, Haryana, India. 3. NIT Jamshedpur, India 4. University of Tabriz and North-East University, Iran. 5. Aalborg University, Denmark.

	<ol style="list-style-type: none">6. NIT Agartala, India.7. NIT Uttarakhand, India.8. Khalifa University.9. NIT Silchar.10. NIT Jalandhar.11. IIIT Bhopal.
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