

Name: Dr. Gokul Acharjee
Designation: Assistant Professor
Branch: Renewable Energy Technology
&
Rural Management



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Social Media Links:

<https://www.facebook.com/gokul.acharjee>

Educational Qualification(s):

Qualification(s) (Master degree onwards)	University
M.Sc	VBUR/S.P College
PGDIRET	MGIIREPD/AICTE
Ph.D	Rural Development Center / IIT Kharagpur

Experience in years:

Academic : 1

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	IIT Kharagpur	Teaching assistant	June 2007	August 2009

Industrial: 4

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	Karnataka Udyog Mitra (Government of Karnataka) New Delhi	Personal Secretary to Resident Director	May 2005	October 2005
2	DESIPOWER Pvt. Ltd. Bangalore	Energy Engineer	October 2005-	December 2006
3	Shri Shakti Alternate Pvt. Ltd. Hyderabad	Renewable energy engineer	December 2006	June 2007
4	Consultant to Sustainable Development	Working with different NGOs	December 2013	January 2016
5	Civil Department ISM Dhanbad	Project Coordinator	December 2015	May 20016

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Other Information:

a) **Publication details.**

1. Debabrata Lahiri and Gokul Acharjee : “Life Cycle Cost of Biomass Gasifier” International Journal of Energy and Power Engineering, 7, pp 2060-2067 2013.
2. Gokul Acharjee and Debabrata Lahiri: “An Adaptive Model for Planning and Purchasing and Storage of Biomass for Small Scale Biomass Gasification Plant at Village Level”; pp 13-20, in Renewable Energy and Sustainable Development, edited by Rupam Kataki and Anil C. Borah, EBH Publishers (India), Guwahati, 2012.
3. Gokul Acharjee and Debabrata Lahiri Impact of Biogas Micro Turbine Based Electricity Generation on Sustainable Rural Development An empirical study. Journal of Economics and Social Development, V,1-2 58-63. 2009.
4. Debabrata Lahiri and Gokul Acharjee Biomass Gasifier Electricity And Study Of Willingness To Pay. International Journal of Renewable Energy Resources, 3, 16 -18. 2013.
5. Anjula Gurtoo, Debabrata Lahiri, Gokul Acharjee and Avadhanam Udayaadhithya Empowering Bihar Policy Pathway For Energy access A Policy Report Published by Greenpeace 2011.
6. Gokul Acharjee and Debabrata Lahiri: “Impact of Biomass Based Gasifier Electricity Generation on Poverty, Distribution of Equity and Empowerment among People – A Empirical Study”, Narosa Publications, pp 206-209, 2008.

Details of Seminar/Workshop/Conference.

1. National Conference at BIT Sindri Feb-2008 “Rural Energy Market Challenges and Solution” National Conference at IGNOU March -2008 “Problem of value addition of micro enterprise’s in rural areas a case study of Swarnajayanti Gram Sawrojgar Yojana SGSY beneficiaries of West Bengal.
2. International conference on Renewable Energy and Environment for Sustainable Development at **IIT Delhi** December 2008 “ Impact of Biomass Based Gasifier Electricity Generation on Poverty, Distribution of Equity and Empowerment Among People – An Empirical Study.
3. International conference on "Recent Trades in Life Science Researches vis-a-vis Natural Resources Management, Sustainable Development and Human Welfare" at **Vinoba Bhave University Hazaribag**, June 2009 "Impact of biogas micro turbine Based electricity generation on sustainable development - an empirical study"
4. National conference at Tezpur University on renewable energy April 2010 "An adaptive model for planning the purchasing and storage of biomass for Small scale biomass gasification plant at village level"
5. International conference **Malaysia** IEEE 2011. A study of willingness to pay by users of electricity available from biomass gasifier -an empirical study
6. International conference **China** ICESD 2012. Life cycle costing of electricity analysis for biomass gasification system at village level
7. National Conference at BIT Sindri March 2013 " Management of Biomass gasification Plant At village level.

Training Programs

- One week Training on Solar Energy Technologies at Solar Energy Centre ,New Delhi,2004

- Three days International Training course on Effective Energy Generation and Conversion System Institute of Science Bangalore Organized By The Association for Overseas Technical Scholarship Japan 2006
- Sixteen weeks Small Scale Industries Management Program, Indian Institute of Technology Kharagpur Organized By Continuing Education Program, 2007
- Two weeks Statistical Modeling for Data analysis, Vinod Gupta School of Management, 2008
- Three days Optimisization Theory and its Application, Indian Institute of Technology Kanpur 2008

Research projects

- Solar LED table lamp Total cost of the project 6000 INR funded by Director MGIIREPD, Bakoli, Alipur New Delhi(2004)
- Solar Tea Maker Total cost of the project 0.87 Lakhs DSIR Government of India (2011)
- Empowering Bihar:Policy pathway for energy access (2012) Total cost of project 1.75 Lakhs

Professional membership of reputed bodies if any.

- Reviewer for Journal Elsevier-Renewable and Sustainable Energy Reviews
- RENET 21 A Renewable energy network