Faculty-Profile

1. Full Name	: CH. Trinayani
2. Designation	: Assistant Professor
3. Office Address &Tel	 Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru – 521 356, Ph: 9848048334;
4. Email Address	: trinayanigeceee@gmail.com trinayani@gecgudlavallerumic.in
5. Date of Birth	: 28-10-1984



EDUCATIONAL QUALIFICATIONS:

Qualification	University	Specialization	Year
B.Tech	JNTU, HYDERABAD	EEE	2006
M.Tech	JNTUK, KAINADA	Power Electronics & Electric Drives	2012
Ph.D	JNTUK, KAINADA	Electric Drives	Pursuing

Professional Service:

Institution	Designation	Period
Assistant Professor	Gudlavalleru Engineering College, Gudlavalleru	01-06-2015 To Till date
Assistant Professor	Prasad V. Potluri Siddhartha Institute of Technology, Vijayawada	10-03-2014 To 31-05-2015
Assistant Professor	Shri Vishnu Engineering College for Women, Bhimavaram	11-11-2013 To 12-03-2014
Assistant Professor	Gudlavalleru Engineering College, Gudlavalleru	05-06-2007 To 27-06-2013
Lecturer	Swarnandhra College of Engineering & Technology, Narsapur	15-06- 2006 To 30-05- 2007

List of Workshops /Conferences /Seminars Attended:

- Attended a six day workshop on "Instructional Design & Delivery" during 19th 24th June 2006 at Swarnandhra College of Engineering and Technology conducted by National Institute for Technical Teachers Training & Research, Chennai.
- Attended a one day National Seminar on "Power System Operation & Computer System Functions in Grid Management" on 27th October 2007 at Gudlavalleru Engineering College, Gudlavalleru.
- Attended a three day AICTE sponsored National Conference on "Emerging Trends in Electrical Engineering for Sustainable Development" organized by Gudlavalleru Engineering College from 24th – 26th November 2008.
- Attended a two day workshop on "Emerging Trends in control of Electric Drives" organized by Gudlavalleru Engineering College from 22nd – 23rd June 2012.

- Attended a two day workshop on "Advanced Power System Protection-Hands on Experience" on 6th -7th November 2012 organized by Department of E.E.E of Gudlavalleru Engineering College.
- Atttended a two day complementary Training/Orientation on "MATLAB, Simulink & Related Tool Boxes for Engineering Education" in Gudlavalleru Engineering College on 3rd and 4th April 2013.
- Attended a six day workshop on "Training Teachers for Excellence" organized by Gudlavalleru Engineering College from 29th April – 4th May 2013.
- Attended a three day workshop "Recent Trends in Renewable Energy Sources and Grid Integration Issues" organized by Shri Vishnu Engineering College for Women, Bhimavaram held during 26th 28th December 2013.
- Attended a three day National Workshop on "Formulation of Research & Development Initiatives for Women Scientists and Technologists" organized by Engineering Staff College of India, Hyderabad during 5th - 7th February 2014.
- Attended a two day Faculty Development Programme on "Replication of Electromagnetic Fields Using ANSOFT" organized by Vishnu Institute of Technology, Bhimavaram during 21st and 22nd February 2014.
- 11. Attended a six day Faculty Enablement Programme on "Effective Teaching and Assessment Strategies" organized by V.R.Siddhartha Engineering College during 16th to 21st June, 2014.
- Attended a One Week Faculty Development Programme on "ETAP Software Training and Its Applications" during 2nd to 8th June, 2015 at Gudlavalleru Engineering College, Gudlavalleru.
- Attended a One Week Faculty Development Program on "Emerging Trends in Research Areas of Electrical Engineering" during 7th to 11th December, 2015 at Gudlavalleru Engineering College, Gudlavalleru.
- Attended a One Day Seminar on "Renewable Energy Resources for Sustainable Development" on 24th February 2016 at Gudlavalleru Engineering College, Gudlavalleru.
- 15. Participated a One Week " A Refresher Course on Pedagogy on Machines and Power Systems" from 9th May 2016 to 15th May 2016 at Gudlavalleru Engineering College, Gudlavalleru.
- 16. Attended a Three Day workshop on "LabVIEW Multisim exposure through Integrated Electrical Machines & Drive Systems Laboratory" from 24th June 2016 to 26th June 2016 at Gayatri Vidya Parishad College of Engineering, Visakhapatnam.
- Participated a One Day workshop on "Power Simulation Tool Software Training and its Applications" conducted by PRDC, Bangalore on 23rd July 2016 at Gudlavalleru Engineering College, Gudlavalleru.
- Attended a one week workshop on "Advanced Industrial Automation Training" during 14th to 18th November 2016, organized by Gudlavalleru Engineering College.
- Attended a two day staff training program on "MATLAB Tools for Engineers Hands on Experience" from 10th to 11th January, 2017 organized by Gudlavalleru Engineering College.
- 20. Attended a one week refresher course on "Basic Electrical Engineering" from 19th to 24th June, 2017 organized by Gudlavalleru Engineering College.
- 21. Attended a two week ISTE STTP on "Electric Power System" from 3rd to 15th July, 2017 conducted by Indian Institute of Technology Kharagpur. This workshop was held under the National Mission on Education through ICT (MHRD).
- 22. Attended a one week Faculty Development Programme (FDP) on "Application of Artificial Intelligence and Soft Computing Techniques to Electrical Engineering" from 12th to 17th November, 2018 organized by Gudlavalleru Engineering College.
- 23. Attended a one-week online Faculty Development Programme (FDP) on "Artificial Intelligence and Its Applications" from 25th to 30th May, 2020 organized by Ramachandra College of Engineering.
- 24. Attended a five day online Faculty Development Programme (FDP) on "**Recent Trends in Electrical Engineering**" from 8th to 12th June, 2020 organized by Vishnu Institute of Technology.

- 25. Attended an online webinar on "Impact of COVID in Engineering Education & Way Forward" organized by Indian Society for Technical Education (ISTE) chapter, Gudlavalleru Engineering College, Gudlavalleru on 9th June, 2020.
- 26. Attended an online webinar on "Managing References in A Research Article Using Mendeley" organized by Vishnu Institute of Technology, Bhimavaram on 26th June, 2020.
- 27. Attended a one-week Faculty Development Programme (FDP) on "Applied Research on Renewable Energy Sources and Micro grids" from 18th to 23rd November, 2019 organized by Department of Electrical and Electronics Engineering, Gudlavalleru Engineering College.
- 28. Attended a one week AICTE sponsored Short Term Training Program (STTP) on "Automation and Intelligent control of Electrical Systems" during 16th to 21st November, 2020 at Gudlavalleru Engineering College.
- 29. Attended a one week AICTE sponsored Short Term Training Program (STTP) on "Automation and Intelligent control of Electrical Systems" during 21st to 26th September, 2020 at Gudlavalleru Engineering College.
- 30. Attended a one week AICTE sponsored Short Term Training Program (STTP) on "Automation and Intelligent control of Electrical Systems" during 3rd to 8th August, 2020 at Gudlavalleru Engineering College.

PROJECTS GUIDED:

Post Graduation: 3

Under Graduation: 14

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CH. TRINAYANI