

Name MR. Kiran Keshyagol
M.E (Electrical Engineering)

Designation Assistant Professor

Department Electrical Engineering

Date of Joining the Institute 01/01/2018

Education B.E in Electrical and Electronics Engineering, AITM Belgaum, 2014
M.E in Electrical Engineering, 2016.

Branch / Specialization Electrical Engineering/Electrical & Electronics Engineering.

Areas of Interest Power Electronics, Renewable Energy Sources, HVDC Transmission.

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Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 01/01/2018 to till date	Assistant Professor
Sharad Institute of technology Polytechnic, Yadrav	09/05/2015 to 15/11/2017	Lecturer
Sharad Institute of technology college of Engineering, Yadrav	08/06/2014 to 08/05/2015	Lecturer
Total Experience – 3.5 Years		

Awards / Honors / Prizes

1. Awarded as '**Interscience Young Investigator**' by IRnet Bhubaneswar in the International Conference on Electrical Engineering and Computer Science (ICEECS) held at Hyderabad on 6th January 2013.

2. Awarded as "**Best Teacher 2015-16**". The award given by the Sharad Institute of technology, Yadrav in recognition of outstanding contribution to the academic achievement.
3. Case study project "Distribution system improvement" 'Distribution System Improvement and which is sponsored by '**Karnataka State Council for Science and Technology' (KSCST)**.
4. Won 12 Prizes for technical paper presentation as a student.

Students projects Guided at Masters Level

Seminars/Lecture/Invited Talks Conducted

1. Conducted "NPTEL Awareness Seminar" on 29th July 2018 to Electrical Engineering students of FAMT Ratnagiri.

Papers Published

Papers Presented/Published in National / International Journals

International Journals – 03

1. Published a paper titled "Fluctuating Power Decoupling Technique for 1 Phase AC-DC Converter through Asymmetrical Half Bridge Circuit" in International journal on "International Journal of Electrical and Electronics Engineers" with ISSN: 2321-2055, Volume 09, Issue 01, January 2017 having impact factor 2.012.
2. Paper entitled 'Distribution System Improvement' has published in 'International Journal of Electrical and Electronics Engineering' (IJEEE) ISSN (*print*): 2231 – 5284 Vol-3 Iss-1, 2013.
3. Technical analysis paper entitled 'Distribution Business Analysis of 11kv Feeders' has been selected for publication of 'International Journal of Engineering Sciences & Research Technology (IJESRT)' June 2013.

Papers Presented/Published in National/ International Conferences

International Conferences – 03

1. Research paper entitled "Study of Challenges in Environmental Aspects of Renewable Energy Sources" Presented in **IEEE-ICNTET-2018** held at GRT institute of Engineering and Technology, Tiruvallur, Tamil Nadu.
2. Attended 'International Conference on Electrical Engineering and Computer Science. (ICEECS) Conducted by 'Interscience Research Network' (IRnet) Bhubaneswar Held at Hyderabad on 2nd December 2012 and Presented Paper entitled "Distribution system Improvement"
3. Participated and Presented a Technical paper in 3RD International Conference on Latest Innovations in Science, Engineering and Management. Held on 19th February 2017 at International Centre Goa, Panjim, Goa (INDIA)

Number of Workshops, Seminars, STTPs, FDPs Attended – 16

Two Week or One Week Workshops

1. Completed Online workshop of 6 hours on "Learn Machine Learning Through Python" Conducted by **IIT Kanpur** and issued the certificate on 25/05/2018.
2. Completed Online workshop of 22 hours on "Basic Electronics" Conducted by **IIT Kanpur** and issued the certificate on 25/05/2018.
3. Completed 2 days' workshop on "Intellectual Property Rights" Conducted by **FAMT Ratnagiri** on 20/04/2018.
4. Completed Online workshop on "Learn Through Arduino and Raspberry pi" Conducted by **IIT Kanpur** and issued the certificate on 20/04/2018.
5. Completed 4-week workshop on "Foundation Program in ICT for Education" Conducted by **IIT Bombay** during 8 March 2018 to 12 April 2018.
6. Completed 1week training in Electrical safety, Testing and Maintenance of Electrical Machines for MSBTE Faculty training program on 4th to 8th January, 2016 at Sanjay Ghodawat Polytechnic Atigre.
7. Completed 1week workshop on 'Electrical Based AUTOCAD' conducted by Sharad Institute of Technology, Polytechnic, Yadrav, during 6th – 11th October 2016.
8. Completed 1week workshop on LaTeX conducted by SITP Yadrav, During 19th – 23rd October, 2016.
9. Participated 1week workshop on Testing and maintenance of electrical machines sponsored by MSBTE held at SGI Atigre.

Workshops

10. Attended 1-day Workshop "NPTEL Awareness" conducted by **IIT Madras** at Gharda Institute of Technology, Lavel on 14th July 2018.
11. Completed 1-day workshop on teaching methodology for Electrical Technology conducted by "Shivaji University" Kolhapur on 19th September, 2014 at Sanjay Ghodawat College of Engineering Atigre.
12. Participated in one-day workshop on "Energy Conservation and Audit" Organized by R&D Cell, Sharad Institute of Technology College of Engineering, Yadrav on 17th April 2015. This seminar is sponsored by "Maharashtra Energy Development Agency (MEDA).
13. Attended 1-day seminar on "MATLAB & Simulink" conducted by MATH works INDIA on 25th July 2015 in Kolhapur.
14. Completed 2 days' short term training program (STTP) on "OUTCOME BASED EDUCATION" During 14th May-15th May 2016 at Sharad Institute of Technology, Polytechnic, Yadrav.
15. Completed 3 days' workshop on PLC AUTOMATION Conducted jointly by Sharad Institute of technology Polytechnic, Yadrav and MIRCOLOG Training Institute, Kolhapur. From 4th August 2016 to 06/ August 2016.
16. Completed 2 days Course in "SOLAR TECHNOLOGY" During 26th September to 27th September 2016 in Sharad Institute of Technology, Polytechnic, Yadrav by SOURTECH SOLAR SYSTEMS Kolhapur.

Professional Membership

College Exam Duties

Other Experience

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Electrical Technology	S.E. (Mech.) (Sem - III)	2 Time
2.	Electrical Technology	S.E. (CSE) (Sem -III)	3 Time
3.	DC Machine & Transformer	S.E. (Elect.) (Sem -IV)	3 Time
4.	Illumination Engineering	T.E (Sem- V)	1 Time
5.	Electrical circuits & Network	S.E (Sem - III)	3 Time
6.	Power System-II	T.E (Sem-IV)	1