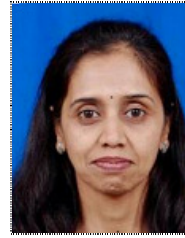


RESUME

Prof. MALINI K.V

HOD, Electrical and Electronics Engineering



Career Objective:

To Head a team to contribute research programs using my technical and data analytical skills. To contribute to the intricate methods of conducting research with innovative methods and acquire the expertise of working on research programs independently. To seek a challenging position in a dynamic environment, that will help the organisation to develop R&D centre to cater the needs of the society.

Key Skills:

- Expert knowledge in Electrical Engineering and well acquainted with the innovative techniques required for this field
- Excellent conversational skills that help to coordinate, establish strong relationships, receive directions from seniors and motivate team members.
- Skilled at handling projects, testing them under executable conditions and bringing them down to the models.
- Proficient at making statistical analysis, and following quantitative and qualitative research methods
- Superior critical thinking abilities that help to consider the various perspectives while performing research.
- Highly skilled in doing research and having an analytical approach.
- Ability to advise the Learners on their academic challenges.
- Profound knowledge of this field and ability to assimilate the skills for the better results.
- Ability to provide a training program to the undergraduate and post graduate students as well as motivating them for achieving the desired effects.
- Ability to grasp new concepts in less time as well as a capacity to tackle with the student related issues.
- Good organizational skills and problem solving attitude.

PRESENT EMPLOYMENT:

Presently I am working as Asst.professor & Head of the department of EEE and additionally as, IEDC coordinator at Sri Sairam College of Engineering, Anekal, Bangalore.

A Brief Profile:	
Qualification :	BE, M.Tech, PGDEM,MIE, LMISTE, MISRD,
Area of Specialisation :	Power Systems, Renewable Energy, Energy Management & Auditing, Power Electronics & Drives,
Experience :	18 years industrial experience
	8.1 years academic years
No. of workshop / Conferences / FDP attended :	8/11/15
No. of workshop / Conferences / FDP organized	14/7/03
Funded Projects	8 projects by DST(Rs.8lakhs/-) 1 project by KSCST-Rs.5000/- 13 EAC [Entrepreneurship awareness Camps]by EDII,NSTEDB,INDIA- Rs.2.6Lakhs/- 1 industrial project by MITSUBISHI Electric India-Rs.2lakhs/-
Publication :	Journal : National : 04 International: 21
Conference Participated:	National : 08
	International : 09
International Conferences /workshops Organized	Workshops:16 International Conference:2
PATENT	Received Patent No. 201641037185 for my research work on “Smart Hybrid Cooking System” from Intellectual Property Gazette of India on 25/12/2016. Patent published No. 201741023902 A / project inventor SNGE(Smart new gen Electricity for smart city) on 28/7/2017 / issue no.30/2017at publication of the patent office.

<p>Guidance :</p>	<p>Mentoring the UG students in the area of Power Systems utilization, PLC and automation, Power Electronics & Drives, Applied Electronics Energy En trepreneurship Through student projects and paper publications /journals, business planners, start-ups</p>
<p>Other Activities:</p>	<p>Soft skills trainer, Innovation and entrepreneurship centre(IEDC)DST Coordinator ,Students skill development program ,distance learning Program, Grant writing, Curricular and Co-Curricular activities, e-learning, CSR initiative-GNANA SOURABHA coordinator2014-15,Promotional activities, HINDU CAREER GUIDANCE PROGRAM AT MYSORE 2014-15, TV9/news headlines program 2016,2017&2018 Bengaluru, Organizer, Master of Ceremony for graduation day 2013 to 2016.</p>

**Activities/Associations
Conducted:**

1. MOUs with 3 Industries with the organization.
2. Key Contribution in launching and setting up **IEDC(Innovation and Entrepreneurship centre)** from DST in SSEC (Grants **Rs.50Lakhs**) and being **IEDC advisory board member, SSEC**.
3. Key Contribution in establishing **IEDC-INCUBATION CENTRE** in SSEC
4. Conducted **13 EAC (Entrepreneurship Awareness camps 2014-15, 2015-2016, 2016-17, 2017-18)** supported by **NSTEDB, EDII, Govt. of India. (Grants of Rs.2.6lakhs)** received.
5. Conducting **Bridge programs** for Engg. students
6. Organized FDPs, International conferences, Session speaker in Entrepreneurship Awareness Camps, authored publications on Entrepreneurship, Education and Technology, Convener, Program Chair, Councillor
7. conducted more than **35 Career Guidance programs** for 2nd PUC students during 2014-15, 2015-16, 2016-17 across Karnataka
8. Conducted 5 Guest lectures on Entrepreneurship related areas in EAC camps.
9. Have been invited as project evaluator in the project exhibition in SJBIT college, Bangalore on 17/05/2017.
10. Have been invited to deliver guest lecture on “ Teaching pedagogy attributes and best practices” on 17/02/2018 at Spoorthy college of science and management studies, Bangalore.

**Staff Achievements/
Rewards/Recognitions.**

- 1. Best Employee award-Silver member2006-ITC INFOTECH.**
2. **Academic Excellance awards** 2013,2014, 2015 and 2016 in achieving 100% results.
3. Advisory board member of “Innovation and Entrepreneurship Centre”, SSCE on 11th september2013.
4. Won **Gold Medal** in “Global Entrepreneurship Summit-**GES2014**”for presenting a business planner on e-commerce start-up”**Traditions.com**”
5. Mentored Rural innovative project “ **Krishi Rakshak**” Recognized by **NABARD, Govt. of India**
4. Received prestigious award of “**National award of Excellence, Coordinator** “by Entrepreneurship Council of India(ECI) in National technical paper presentation in” Make in India” satyabhama University, Chennai on **20th dec2016.**
3. Have received prestigious Award of “**Distinguished Woman In Engineering “ by Venus International Foundation** for the contribution in the field of Electrical and Electronics Engineering in academics on **4/03/2017**
- 4 .Have been selected as “**Member of National Experts Advisory Committee(NEAC), DST “ govt. of India** as a recognition to the work as Innovation and Entrepreneurship development centre, IEDC ,DST coordinator on **Jan25th 2017.**
5. **Won the National award Baba banda singh engineering college for mentoring the Best UG project TAP-ME-Tyre air pressure monitoring and evaluation”** by final year EEE students received at 20th ISTE stuents National Convention 2017 held on 28th and 29th October 2017 at Meghalaya,India.
6. Have received prestigious Award of “**Distinguished Leader in Engineering “ by HELA2018** for the leadership development in Electrical and Electronics Engineering in academics on **6/01/2018**
7. **Have been awarded with National award,ISTE,Shayesta Akhtar memoria National award for “Best Women Engineering college Teacher 2017”** in recognition of outstanding contribution to the academic community and the students at saintgits engineering college, kottayam on 27th Jan 2018.
8. **Have been awarded as “Visionery Leader Award” by IGCCIA –Indo global Chamber of commerce, Industries and Agriculture” on 04/02/2018 at pune.**

**PROFESSIONAL BODY
MEMBERSHIPS**

1. Life Member-ISTE-LM102221
2. Member Of IEI-MIE-M152162-9
3. Certified Internal Auditor:ISO9001:2008
4. Life Member-ISR-D-M4150900726
5. Advisory board Member, IEDC,SSCE
6. Reviewer-IJIERT
7. Member-IAENG

Subject Handled for under graduate Course:

1. Electrical Power Utilization
2. Basic Electrical Engineering
3. Power System Analysis & Stability
4. Renewable Energy Resources
5. Management and Entrepreneurship
6. Transmission and Distribution
7. Transformer & Induction machine.
8. HVDC
9. Energy Auditing and Demand side Management

Field of Interest:

My field of interest are in the areas of energy, adjustable speed drives, micro-computer control of drives, and smart devices, ANN and power systems, Industrial utilization and Entrepreneurship.

PERSONAL INFORMATION:

NAME : MALINI K V

DATE OF BIRTH: 13th February 1966

ADDRESS FOR CORRESPONDANCE

Residence: MALINI K V
#1921, "Sri Hari Nivas"
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K-Block, 3rd cross, 2nd Main
Kuvempunagar
Mysore, Karnataka-570023
Mobile: **9902748006, 9972992170**
Residence: 08212460428

Residence: MALINI K V
#39, First Floor, Front House
13th Cross, 2nd Main, HOSA ROAD
C.K.NAGAR, Electronic City Post
Bengaluru-560100
Mobile: **9902748006, 9972992170**
E-Mail: malinikalale@gmail.com

Office: -MALINI K V
Professor & HOD, EEE
Sri sairam College of
Engineering, sai leo
nagar
Anekal, Bengaluru-

Educational Qualifications:

Course	School / College	Board / University	Year of Passing	Class Obtained
S.S.L.C	Carmel Convent High School, Mandya,	K.S.E.E.B Bangalore	April, 1982	Second Class

	Karnataka			
P.U.C – II	Govt.Women's arts,Science and Commerce College, Mandya, Karnataka	Board of Pre – University Education, Bangalore	April, 1984	Second Class
B.E (Electrical & Electronics)	P.E.S College of Engineering, Mandya, Mysore	Mysore University, Mysore	March, 1989	First Class
M.Tech., (Power Electronics)	Kuppam Engineering College, Andra Pradesh	JNTUA, Ananthpur	September, 2015	First Class With Distinction

TOTAL EXPERIENCE: 26 +YEARS

Sl. No	Post Held	Employment Details	Period
1.	Asst. Prof-I & HOD, Dept. of EEE	Sri Sairam college of Engineering, Anekal	July 2016 till date
2.	Assistant Professor-I	Sri Sairam college of Engineering, Anekal	Jan 2016 – July 2016
3.	Sr.Lecturer	Sri Sairam college of Engineering (Formerly Shirdi Sai Engineering College), Anekal	2012 -2015
4.	Lecturer	AMC Engineering College, Bangalore	2010-2012
5.	Project Manager	Pacific India, Bangalore	2009-2012
6.	Project Coordinator and Program Manager	Cherryhill, Bangalore	2006-2009
7.	Served in various positions in various disciplines across domains	ITC Infotech , Clientlogic(AOL), Enersave Focus Team , Philips Cluster, S.M Industries, Sunny Filaments	1992-2006
8.	Lecturer	Dayananda Sagar Institutions, Bangalore	1990-1992

All the details furnished above are true to the best of My Knowledge & belief.

Mrs. Malini K V

Place: Bengaluru
Date: 04-06-2018

