

CHANDRASEKHARA SWAMY K M

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Education

	Degree	Year	Institute	Specialization
1	B.E .	1986	SIT, TUMKUR	Electrical Engg.
2	M.E.	1989	PSG College of Technology,	Electrical Machines

Professional Experience

	Date (from-to)	Designation	Organization
1	03-11-2022 to till date	Assistant Professor	SIT, TUMAKURU.
2	01-01-2011 to 31-10-2022	Associate Professor	SIT, TUMAKURU.
3	28-8-2008 to 31-12-2010	Assistant Professor	SIT, TUMAKURU.
4	28-8-1989 to 27-8-2008	Senior Lecturer	

(Please fill in reverse order. Current designation should be at the top)

Positions held

(Please give details of any administrative posts, co Ordinator roles/ responsibilities held)

Worked as (i) Lab-in-charge for the dept. (ii) worked as coordinator for conduction of Students' Technical Symposium "TECHNISIUM" of the dept. (iii) worked as a coordinator for conduction of workshops,

Work experience in carrying out third party inspections (on behalf of SIT) related to electrical works done by Tumakuru City Corporation under Smart city projects.

Affiliations of Professional organizations

- Fellow of Institution of Engineers
- Life Member of ISTE

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Awards and Honors

NIL

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Courses Taught

Undergraduate Courses

- Electric Circuit Analysis
- Network Theory
- Electrical Machine Design
- Electrical Drawing and CAD
- Transmission & Distribution
- Electrical Machines-1,2 & 3
- Control Systems
- Advanced Control Systems
- Basic Electrical Engineering
- Energy Auditing & DSM
- Optimization Techniques
- Power Systems

Postgraduate Courses

- Advanced Control Systems
- Generalized Machine Theory

Research Guidance

Sl. no	Name of the Scholar	Title	Year of completion
		NIL	

Research Areas

- Power system Reliability
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Sponsored Projects

Ongoing Projects:

1. Title:

Funding Agency:

Amount:

Duration:

Role:

NIL

2. Title:

Funding Agency:

Amount:

Duration:

Role:

Completed Projects:

1. Title:

Funding Agency:

Amount:

Duration:

Role:

NIL

2. Title:

Funding Agency:

Amount:

Duration:

Role:

Publications

Journals

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NIL

Conference Proceedings

- 2016 International Conference on Computation of Power, Energy, Information and Communication, ICCPEIC 2016, **Year** 2016, **Pages** 581-586

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Book Chapters

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NIL

Books

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NIL

Editorial

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Reviewer of Journals

NIL

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(Please give details in IEEE format)

Editor/ Reviewer of Journal

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NIL

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Patents

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NIL

Invited Lectures, talks and workshops

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NIL