

Profile of Dr. K. V. SUBRAHMANYAM



Dr. K. V. SUBRAHMANYAM

Dr. K. V. SUBRAHMANYAM is a **Ph.D** Holder in Mobile Computing, submitted thesis for second Ph.D in Microwave Interactions in PVC Thick Film Resistors, at **Andhra University, Visakhapatnam**, completed **Post Graduation** from **S.D.M.C.E.T., Dharwad** affiliated to **Karnatak University, Dharwar** and **B.Tech** from **N.B.K.R.I.S.T., Vidyanagar**, affiliated to **S.V.Univesity, Tirupati**.

He has total 23+ years of experience in **Academic, Administration, Consulting, Industry and Training** and Worked at Various Levels of Management.

Dr. K. V. SUBRAHMANYAM has done several publications at International Level and attended several seminars, conferences at International levels. He has 2 patents in his credit.

He dedicated to transform a student into a Complete Engineer

"A Complete engineer is one who has • Sound Technical Knowledge. • Analytical, Logical and Scientific aptitudes • Flexibility and Dynamism to work in team • Good Morals with humbleness".

Name	:	Dr. K. V. SUBRAHMANYAM, Ph.D., F. I. E.
Date of Birth	:	09-04-1968
Father's Name	:	K. NARAYANA
Religion	:	HINDU
E-mail	:	venky1968 @ yahoo.co.in
Area of specialization	:	ECE
Contact No	:	9030861838

Educational Qualifications:

S.No.	Degree	Name of the School / College	Year of Passing	Specialization	Class
1	Ph.D	Andhra University	Submitted Thesis	Thick Films
2	Ph.D	Magadh University	2007	Mobile Computing
3	M.E.	S.D.M.C.E.T., Dharwad affiliated to Karnatak University, Dharwar.	1995	Digital Electronics	First
4	B.Tech.	N.B.K.R.I.S.T., Vidyanagar, affiliated to S.V.Univesity, Tirupati.	1990	Electronics & Communication Engineering	First
5	Intermediate	JB College, Kavali	1985	First
6	SSC	ZP High School, Gudlur	1983	First

Work Experience:

S.No.	Designation	Name of the College	Period of Service		Experience
			From	To	
1	Principal	RISE KRISHNA SAI GANDHI Group of Institutions	01.08.2009	Till date	---
2	Principal	QIS IT, Ongole, A.P	01.08.2008	31.07.2009	1 year
3	Principal	SVVSN, Ongole, A.P	24.08.2007	31.07.2008	1 year
4	Professor & HOD	QIS CET, Ongole, A.P	17.04.2002	23.08.2007	5 Yrs & 4 months
5	Asst. Professor	N.I.T. (Presently K.C.G.C.E), Chennai, Tamilnadu.	04.10.2000	15.04.2002	1 Yr & 6 months

6	Asst. Professor	Satyabhama Engg. College, Chennai, Tamilnadu.	10.06.1996	30.09.2000	4 Yrs & 4 months
7	Lecturer	M.V.J.C.E., Bangalore, Karnataka.	01.05.1995	09.06.1996	1 Yr & 1 month
8	Lecturer	S.S.I.T., Tumkur, Karnataka.	01.04.1990	16.10.1993	3 Yrs & 7 months

Research Contribution: Papers Published

Patent Publications

1. K.V. Subrahmanyam, Rambabu Busi, B. Poornaiah and Y. Srinivasa Rao (2017), "Microwave Trimming of Polymer Thick Film Resistors," (Indian Patent Reference No: 2017410114).
2. K.V. Subrahmanyam, Rambabu Busi, B. Poornaiah and Y. Srinivasa Rao (2017), "Universal Trimming of Polymer Thick Film Resistor," (Indian Patent Filed).

Journal Publications

1. K.V. Subrahmanyam, Rambabu Busi, B. Poornaiah and Y. Srinivasa Rao (2017), "Microwave Interactions in Polyvinyl Chloride–Graphite Thick Film Resistors," Journal of Active and Passive Electronic Devices (USA), vol.12, pp.131-146, no.1, 2017.
2. K.V. Subrahmanyam, Rambabu Busi, B. Poornaiah and Y. Srinivasa Rao (2014), "The effect of microwave radiation on polyvinyl chloride-graphite thick film resistors", Journal of Microelectronics International, vol: 31, Issue: 2, pp: 99-103, 2014 (Impact Factor: 0.986, SCI Journal).
3. B. Poornaiah, Rambabu Busi, K.V. Subrahmanyam and Y. Srinivasa Rao (2014), "Studies on Reliability of PVC-Graphite Thick Film Resistors", Journal of Active and Passive Electronic Devices (USA), vol.9, pp.231-238,no.4, 2014.
4. B. Poornaiah, Rambabu Busi, K.V. Subrahmanyam and Y. Srinivasa Rao (2013), "Studies on Stability Characteristics of PVC-Graphite Thick Film Resistors", Journal of Active and Passive Electronic Devices (USA), vol.8, pp.231-238, 2013.
5. B. Poornaiah, Rambabu Busi, K.V. Subrahmanyam and Y. Srinivasa Rao (2012), "Studies On The Percentage Variation Of Resistance Of PVC-Graphite Film Resistors", International Journal of Electronics Signals and Systems (IJESS), vol-1, issue-3, pp. 121-124, 2012.

Conference Publications

1. K.V. Subrahmanyam, Rambabu Busi, B. Poornaiah and Y. Srinivasa Rao, "Microwave Trimming Method (MTM) of Polymer Thick Film Resistors", 3rd International Conference K.V. Subrahmanyam on Material Processing and Characterization, Procedia Material Science (Elsevier), 6, pp: 897-906, 2014.
2. Rambabu Busi, K.V. Subrahmanyam, B. Poornaiah and Y. Srinivasa Rao , "Effect of Pulse Voltage Trimming on Different Characteristics of Polymer Thick Film Resistors", 3rd International Conference on Material Processing and Characterization, Procedia Material Science(Elsevier), 6, pp:1083-1090, 2014.
3. Rambabu Busi, B. Poornaiah, K.V. Subrahmanyam and Y. Srinivasa Rao, "Studies on Electrical Conductivity of PVC-Graphite Thick Film Resistors", IEEE Conference (IMAC⁴), and published in IEEE Explore, pp: 480-482, 2013.
4. B. Poornaiah, Rambabu Busi, K.V. Subrahmanyam and Y. Srinivasa Rao, "Studies on Reliability of PVC-Graphite Thick Film Resistors", IEEE Conference (IMAC⁴), and published in IEEE Explore, pp: 483-485, 2013.

Workshops organized:

1. Organized one day symposium on system approach to project management in 2005.
2. Organized a national level Technical symposium under the name Frequenz-2K6 in 2006.
3. Organized a national level Technical symposium under the name Sonique-2K7 in 2007.

Workshops attended:

1. Attended a two day workshop on Digital Signal Processing at Anna University, Chennai in 2004.
2. Attended a two day workshop on Communication Systems at Anna University, Chennai in 2004.
3. Attended a one day symposium on system approach to project management conducted by PMI PCC, Pearl City chapter in 2005.
4. Participated in the workshop on "Intelligent Sensors & Control Engineering" at Andhra University, Visakhapatnam in 2007.
5. Participated in the one day seminar on "Signal Processing & Applications" conducted by IETE, Vijayawada in 2007.

Memberships:

1. Life Member in Institution of Engineers.
2. Life Member of Indian Society for Technical Education.
3. Life Member of International Society for Research and Development (ISRDR)
4. Life Member of Universal Association of Computer and Electronics Engineers
5. Life Member of International Association of Engineers (IAENG)
6. Life Member of IMA India Chapter Registered
7. Life Member of Institute of smart structures and systems (ISSS)
8. Life Member of ICST

Awards:

1. Won the Best Teacher Award from the Jeppiaar Educational Society for The Academic years 1998 – 99 and 1999 -2000.
2. Won the Best Organizer award from PMI PCC, Pearl City chapter for organizing one day symposium on management systems.

Place: Ongole**Date :****SIGNATURE****(K.V. Subrahmanyam)**