Faculty Profile:

Name : VANITHA MANI K

Designation : ASSISTANT PROFESSOR

Gender : FEMALE

DoB & Age : 26.05.1984 & 30

Contact Details

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MADURAI-625016

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Academic Profile

SI.	Course	Department	Year of	College /	Class	Distinction /
No.	Course	/ Major	Passing	Institution	Class	Achievement
1	M.E.	COMPUTER SCIENCE	2012	P.S.R.ENGINEERING COLLEGE	FIRST CLASS	-
2	B.E.	COMPUTER SCIENCE	2005	P.S.R.ENGINEERING COLLEGE	FIRST CLASS	DISTINCTION
3	HSC	MATHS BIOLOGY	2001	St.IGNATIUS CONVENT	FIRST CLASS	-
4	SSLC	STATE BOARD	1999	St.IGNATIUS CONVENT	FIRST CLASS	-

Work Experience: In chronological order – from latest job

SI. No.	Period	Organisation / College Name	Designation	Major Responsibilities	Achievements
1	DEC 2007- MAY 2012	SACS.M.A.V.M.M.ENGG. COLLEGE	LECTURER	TEACHING, COUNSELING, TUTOR	-
2	JUN 2012- TILL DATE	SACS.M.A.V.M.M.ENGG. COLLEGE	ASST.PROF	DEPARTMENT LIBARARY INCHARGE	-



Total number of years of teaching Experience : 7 years

Seminars / Symposiums

Attended or participated

 Attended AICTE sponsored Staff Development program on "Case Tools Application" from 19th to 31st May 2008 at KLN. College of Engineering, Pottapalayam, Madurai

- 2. Attended four days workshop on "Induction / Orientation Programme for Young Engineering Teachers", organized by SACS MAVMM Engineering College, Madurai from 17th to 20th June 2008
- 3. Attended one day workshop on "Present Thyself Programme" organized by NIKHIL FOUNDATION on 26th January 2009.
- 4. Attended one day IUCEE collaborated workshop on "Effective Teaching and Leadership Skills" held at Thiagarajar College of Engineering, Madurai on 28th February 2009
- 5. Attended two days workshop on "Digital Video Analytics and Processing (DVAP -2012)", at IIT, Madras on 21st and 22nd Dec 2012.
- 6. Attended one day faculty development program in "Activity based learning" on 26th December 2013 at SACS MAVMM Engineering college, Madurai
- 7. Attended two days TEQIP sponsored national workshop in "Computer Vision and Medical Image Processing: A Practical Approach Using Matlab" on 25th and 26th April 2014, at Thiagarajar College of Engineering, Madurai.
- 8. Attended one day faculty development program in "Students Mentoring" on 19th July 2014 at SACS MAVMM Engineering College, Madurai.

Conference papers:

- 1. "Lossless MRI image compression using Prediction by Partial Approximate Matching", International conference on "Advanced Computing, Networking and Security" at NITK, Surathkal, Mangalore, India
- 2. "Lossless MRI image compression using Prediction by Partial Approximate Matching", International conference on "Emerging trends in computer and communication technologies" in Maris College of Engineering, Attor, Thiruvattar P.O.
- 3. "Channel coding scheme for graph and color image data hiding in steganography", National conference on "Recent trends in soft computing" in Thiagarajar school of management, Madurai.
- 4. Lossless MRI image compression using Prediction by Partial Approximate Matching", in Indian conference on Computational Intelligence held on 22nd february 2012 at Kalsar college of engineering, Sriperumpudhur.

Paper / Books / Journal Published, if any :Certifications done, if any :Other Distinction / Recognition / Awards, if any :-