Name : S. Sundareswari

Designation : Assistant Professor

Department Name : Computer Science

Date of Birth : 19.04.1978

Date of Appointment : 26.12.2007

Office Address : Department of Computer Science

Government College for Women(A)

Kumbakonam-612 001.

Tel: 0435-2420153.

Email : kanvelvik@gmail.com

Qualification : M.Sc., M.Phil., $(P\overline{h.D})$ 

Specializations : Image Processing, Data Mining

Experience (UG / PG) : 18 Yrs 6 months

(Private and Govt)

Research Guidance : 8 M.Phil Students (Guided)

No of Research Paper Published

In International Journal : 2

# DETAILS OF CONFERENCE /SEMINARS /WORKSHOP ATTENDED

SL. No	Title of the Event	Date	Place	National / International
1	Advanced Computing	08.02.2011	Jamal Mohamad College, Trichy	National Conference
2	E – governance	09.01.2012	Bharathidasan University, Kajamalai Campus, Trichy	State Level Conference
3	Frontier Areas in Symbolic Computing & Cloud Computing	31.01.2014 & 01.02.0214	Department of Computer Science, Government College for Women (A), Kumbakonam	Inter Disciplinary Workshop
4	Heal Your Living – The CORPORitual Way	15.03.2014	Government College for Women (A), Kumbakonam	Workshop
5	Innovations in Computational Intelligence	08.03.2014	RDB College of Arts & Science, Papanasam, Thanjavur	National Conference



6	Image Processing and Research Methodology using MATLAB.	06.08.14 & 07.08.14	Adaikalamatha College,Vallam, Thanjavur.	International workshop
7	Image Processing Research with Matlab	31.07.2015 & 01.08.2015	Computer Society of India, Trichy.	International Workshop
8	Research Issues in Digital Image Processing	21.08.2015 & 22.08.2015	Sri Krishna College of Engineering and Technology, Coimbatore.	National Workshop
9	Advanced Computing ICAC-2015	03.12.2015 & 04.12.2015	Jamal Mohamed College, Tiruchirappalli	International Conference
10	Writing Effective Research Papers for SCI Journals and Preparing Project Proposals.	08.01.2016	EEE Department, Kongu Engineering College, Erode.	National Seminar
11	Computer Vision and Image Processing Techniques	18.03.2016 to 19.03.2016	Amrita vishwa vidyapeetham university,Coimbatore	National Workshop
12	Image Restoration Techniques with MATLAB	02.09.2016 to 03.09.2016	Jamal Mohamed College, Tiruchirappalli	International Conference
13	Advanced Computing	25.03.2016 to 26.03.2016	SASTRA University,Srinivasa Ramanujan centre.	National Conference
14	Advanced Computing(NCAC-17)	24.02.2017	SASTRA University	National Conference
15	Emerging Trends in Computing (NEETC- 17)	13.03.2017 to 14.03.2017	Alagappa University,Karaikudi	National Conference
16	Mini winter school on "PYTHON"	14.02.2017 to 16.02.2017	Dept of Physics,Maths,Computer Science, Government college for women(A),Kumbakonam	National
17	Computational Biology and its Application	08.02.2018 to 09.02.2018	Dept of Zoology, Government college for women(A),Kumbakonam	National Workshop
18	Computing and Communication Technologies	20.02.2018	Jamal Mohamed College, Tiruchirappalli	National Conference
19	Training Programme on Data Analytics Consultants	26.02.2018 to 27.02.2018	Alagappa University,Karaikudi	National Conference
20	Computer Vision, Networks and Informatics	22.03.2018 to 23.03.2018	The Gandhigram Rural Institute(Deemed to be university) Gandhigram	International Conference
21	Emerging Inventive Technologies in Computer Science	15.02.2019	Department of computer Science, Idhaya College	International Conference

	For Women(A)	
	Kumbakonam	

#### PAPER PRESENTED DETAILS:

➤ Paper presented in International Conference on 03/12/2015 and 04/12/2015 conducted by Jamal Mohammed College, Trichy.

# FDP / ORIENTATION / REFRESHER COURSES ATTENDED: FACULTY DEVELOPMENT PROGRAMME

- ➤ "Free Open Source Software" (FOSS), A.V.C College of Engineering, Mayiladuthurai. (21.02.2008).
- ➤ "Soft Skills" conducted by NASSCOM at Cauvery College for Women(A), Trichy 15.09.2008 -18.09.2008

### REFRESHER COURSE / ORIENTATION ATTENDED DETAILS

- ➤ Participated ORIENTATION (INTENSIVE TRAINING) Programme in M.O.P Vaishnav College for Women (A), Chennai conducted by University Grants Commision Academic Staff College, University of Madras from 26.12.07 to 24.01.08.
- ➤ Participated Refresher Course in MADURAI KAMARAJ UNIVERSITY-ACADEMIC STAFF COLLEGE, Title "Advanced Computing" from 20-02-2009 to 12-03-09.
- ➤ Participated Refresher Course in BHARATHIDASAN UNIVERSITY ACADEMIC STAFF COLLEGE from 28-02-2015 to 20-03-2015.
- ➤ Participated Refresher Course in Computer Application "BHARATHIYAR UNIVERSITY" from 17.11.2017 to 07.12.2017

#### DETAILS OF WORKSHOP ORGANISED

Sl. No.	Name of the Event	Title	Duration	Role	Resource Person	Place
1.	Three days Workshop	"Hands on Training in Interactive Devices (Smart Class Room)"	13.09.2013, 16.12.2013 & 17.12.2013	Organizing Secretary	S.K. Kanagaraj, Educorp Technologies, Chennai	Government College for Women (A), Kumbakonam
2.	Three Days Workshop	" Mini winter School on Ultra cold atoms" UCAT-2014	22.12.2014, 23.012.2014 & 24.12.2014	Organizing Secretary	<ol> <li>1.Prof.M.Lakshmanan, BDU, Trichy.</li> <li>2. Prof. K.Porsezian, Pondicherry University, Pondicherry</li> <li>3 Dr.P.Muruganandam BDU, Trichy.</li> <li>4. Dr. M.Senthilvelan, BDU, Trichy,</li> <li>5. Dr. Vivek M.Vyas, Institute of</li> </ol>	Government College for Women (A), Kumbakonam

					Mathematical Sciences, Chennai.	
3.	One-day Workshop	" PC Hardware Networking and Troubleshooting"	21.02.2015	Organizing Secretary	1.Prof.K.SyedKousar, JMC, Trichy 2. Mr. N.Mohamed Bayas, JMC, Trichy, 3. Mr.S.SyedMusthafa JMC, Trichy	Government College for Women (A), Kumbakonam
4.	Two-days Workshop	"PC Hardware Networking and Troubleshooting"	30.01.2018 to 31.01.2018	Organizing Secretary	1.Prof.K.SyedKousar, JMC, Trichy 2. Mr. N.Mohamed Bayas, JMC, Trichy, 3. Mr.S.SyedMusthafa JMC, Trichy	Government College for Women (A), Kumbakonam

# **HONOURS AND AWARDS**

❖ UG – Board Member in Department of Computer Science,
 Rajah Serfoji Govt.Arts College(A), Thanjavur. From 2011 to 2013.

Membership in academic /

Professional bodies :

# **COMMITTEE RESPONSIBILITIES**

# (@ GOVERNMENT COLLEGE FOR WOMEN (A), KUMBAKONAM)

- ➤ Admission Committee (2008-2009)
- ➤ University Magazine Representative (2009-2012)
- > SET/NET In-charge (2010-2012)
- ➤ IQAC Student Chapter Coordinator (2011-2013)
- ➤ IQAC Executive Member (2013-2014)
- ➤ Coordinator in Day Care Centre (2013-2015)
- ➤ Soft Skill Coordinator (2017-2018)
- ➤ Human Data HRD Survey Nodal Officer (2013 To Till Date)
- ➤ Website Committee (2010-till date)
- ➤ NPTEL In charge (2018-2019)

#### Other (relevant to academic activity):

#### **INVITED TALKS**

➤ Delivered a special Lecture on "Virtual Reality and its Applications" at Idhaya College for women, Kumbakonam on 08.09.2011.

- ➤ Delivered a special Lecture on "Recent Trends in IT" in Annai College of Arts and Science, Kovilachery, Kumbakonam on 16.07.2013.
- ➤ Delivered a Special Lecture on "RECENT TRENDS IN IT" in the Department of Information Technology, Idhaya College for women(A), Kumbakonam on 19.12.2017 in Kumbakonam.
- ➤ Delivered a special lecture on "CYBER CRIME AND SECURITY" in the Department of Computer Science, Idhaya College for women (A), Kumbakonam on 03.07.2017.