

## ACADEMICPROFILE

**Name**(inBlockLetters) :Dr. E. S. Samundeeswari  
**Designation** :Associate Professor  
**Department** :Computer Science  
**Domain id** :samundeeswari@vcw.ac.in  
**Mobile Number** (optional) :9442590900  
**AcademicQualification** : **M.C.A., M.Phil., Ph. D**

Examination	Subject(s)	University	Year of Passing
Under Graduate	B.Sc Physics	Bharathiar	1985
Post Graduate	M.C.A	Bharathiar	1988
M.Phil.,	Computer Science	Bharathiar	1995
Ph.D.,	Computer Science	Bharathiar	2008

### TeachingExperience

P.G.:16Years  
U.G.:32Years

**Date of Retirement:**31.05.2025

**ResearchExperience:**26Years

### Field(s)ofSpecialization

- Machine Learning
- Information modeling
- Image Processing

### Research

#### Guidance

- Awarded Ph.D.:3 M.Phil.:32
- Guiding Ph.D. :3

### Publications

- Journals
  - International :33
- Conference Proceedings
  - International :12
  - National :20
- Book Chapters
  - International :2
  - National :1

### Projects

- Completed :1
  - Funding agency – Scheme : UGC MRP Duration 2 years
  - Title of the Project : “A Soft Computing Prediction Model For Breast Cancer Prognosis”

### Membership

#### Academic Bodies

- Board of Studies Member in various universities and autonomous colleges
- Approved Ph.D. Guide in Bharathiar University and Alagappa University
- Member / Convenor in Inspection Committee of Bharathiar University

**On Campus Committees / Clubs / Forums**

- Coordinator of Research Committee & IPR, Ministry of Medium, Small, Micro Enterprises (MSME) (2023-24)
- Membership in College Committee, Admission Committee, Student Affairs, COVID-19 Cell. (2023-24)
- Controller of Examinations (July 2018 – Nov. 2021)
- IQAC Co-ordinator (2015-2018)
- E-content Cell Coordinator (2014-2018)
- Coordinator of Website Committee (2006-2011)
- Programme Officer of NSS for the period 1993-96
- Founder Secretary of the Alumni Association of the college

**Membership of Professional Bodies, Societies etc.,**

- Life member of ISCA (Indian Science Congress Association)
- Life member of ISTE (Indian Society for Technical Education)