

**BHARATHIDASAN INSTITUTE OF TECHNOLOGY (BIT)  
CAMPUS TIRUCHIRAPPALLI**

**ANNA UNIVERSITY**

**DEPARTMENT OF CSE/IT**

**Name of the Faculty : S. CHITRA DEVI**  
**Designation : ASSISTANT PROFESSOR**  
**E-mail : chitra\_tau@yahoo.co.in**



**Complete Profile:**

**Date of Birth : 03/11/1983**

**Educational Qualifications**

- M.E. (Computer Science and Engineering)
- M.Sc. (Computer Science)
- B.Sc. (Computer Science)

**Specialization : Mobile Computing, Data Structures and Algorithms, Web Services**

**Professional Experience:**

- Assistant Professor (2011 – Present) : Bharathidasan Institute of Technology, Anna University, Tiruchirappalli.
- Visiting Faculty (2010 – 2011) : Bharathidasan Institute of Technology, Anna University, Tiruchirappalli.
- Technical Assistant – II (2008 – 2010) : Bharathidasan Institute of Technology, Anna University, Tiruchirappalli.
- Professional Assistant (2007 – 2008) : Bharathidasan Institute of Technology, Tiruchirappalli.

**Awards and Honours**

- Life Member, AIENG

## Roles & Responsibilities

- P.G. Class Coordinator – (2012 -2014 Batch)
- U.G. Class Coordinator – (2013- 2017 Batch)
- Department Exam Cell Coordinator
- Faculty Member – Co-operative Store

## **Publications:**

### **International Conferences**

| <b>S. No</b> | <b>Tilte of the Paper</b>   | <b>Complete Author List (First/ Second/Third)</b> | <b>Name of the Publisher</b>  | <b>Year, Volume, Number</b>                    | <b>Presented/ Attended/ Published</b> | <b>ISBN/ ISSN/ EISSN and Digital Object Identifier (DOI)</b> |
|--------------|---|---|---|--|---------------------------------------|--|
| 1.           | <b>Positional Accuracy for Mobile Tracking in NLOS Environments</b> | <b>S. Chitra Devi &amp; Durai Pandi</b>           | International Conference on Computational Intelligence 2013 (ICCI 2013), Sethu Institute of Technology, Dept. of IT, Virudhunagar | 25 <sup>th</sup> & 26 <sup>th</sup> April 2013 | Presented/ Published                  | ISBN : 978-93-80686-29-5<br>P.No.650 – 655                   |

### **National Conferences**

| <b>S. No</b> | <b>Tilte of the Paper</b>   | <b>Complete Author List (First/ Second/Third)</b> | <b>Name of the Publisher</b>  | <b>Year, Volume, Number</b> | <b>Presented/ Attended / Published</b> | <b>ISBN / ISSN / EISSN and Digital Object Identifier (DOI)</b> |
|--------------|---|---|---|-----------------------------|--|--|
| 1.           | <b>Reliable and Efficient Content Based Routing on Mobile Ad-hoc Networks</b> | <b>S. Chitra Devi &amp; R. Sivaraman</b>          | National Conference on Emerging Trends in Advanced Computing (NCETAC'10), Jayaram College of Engineering & Technology, TRICHY | May'2010                    | Presented/ Published                   | Proceedings Paper id:PIDNC-47<br>P.NO:185-188                  |

**Seminar/Conference/Workshop Conducted & Seminar/Conference/Workshop attended**

| <b>S. No</b> | <b>Host Institution</b>                                  | <b>Topic</b>  | <b>Date</b>                       |
|--------------|--|---|-----------------------------------|
| 1.           | CCT, Anna University of Technology, Tiruchirappalli      | Workshop on Pervasive Computing Technoloiges  | 21 and 22 February 2011           |
| 2.           | Anna University of Technology, Tiruchirappalli           | National Conference on Emerging Trends In Engineering, Management & Computer Applications (EMCA'11) | 1 and 2 <sup>nd</sup> April 2011  |
| 3.           | Department of CSE, Anna University, BIT, Tiruchirappalli | Workshop on “Software Project Formulation and Development (SPD'11)”                                 | 3 <sup>rd</sup> August 2011       |
| 4.           | Centre for Faculty Development, Anna University, Chennai | Workshop on Teaching Skills and Smart class Room Tools  | 7 <sup>th</sup> January 2013      |
| 5.           | Bharathidasan Institute of Technology, Tiruchirappalli   | Workshop on Networking Technologies (N/W – Tech'13)   | 16 <sup>th</sup> February 2013    |
| 6.           | Bharathidasan Institute of Technology, Tiruchirappalli   | Workshop on Strategic Teaching Quality Management for Technical Teachers (STQM – 13)                | 16 <sup>th</sup> March 2013       |
| 7.           | Department of CSE, Anna University, BIT, Tiruchirappalli | TEQIP II Sponsored Faculty Development Programme on Digital Image Processing (DIP'13)               | 25.07.2013 to 31.07.2013 (7 Days) |