# Sethu Institute of Technology An Autonomous Institution





Department of Computer Science and Engineering							
NAME	S DURAIPANDI						
UNIQUE ID	FD2049						
DESIGNATION	ASSISTANT PROFESSOR						
QUALIFICATION	B.Tech (IT)., M.Tech (IT).,						
EMAIL ID	duraipandicse@sethu.ac.in						
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EXPERIENCE	INDUSTRY	TEACHING	TOTAL				
	-	12 Years 3months	12 Years 3months				
DATE OF JOININGTHE INSTITUTION	03.01.2018						
RESEARCH FOCUS	Cloud Computing						
SUBJECT COMPETENCY	Programming Languages, Networks, and Cloud Computing, Internet Of Things, E-Learning Techniques						
NO OF JOURNAL PUBLICATION (INTERNATIONAL)	02						
NO OF CONFERENCE ATTENDED (INTERNATIONAL)	01/06						
NO OF BOOKS PUBLISHED	-						

### Academic Credentials

Level	Degree	Specialization	University	Year of Completion
UG	B. Tech	Information Technology	Anna University, Chennai	2007
PG	M.Tech	Information Technology	Sathyabama University, Chennai	2013

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#### **Details of Journal Publication:**

- S.DURAIPANDI et all. "Authenticated Driven Data Migration", Journal of Advanced Research in Dynamical and Control Systems (Elsevier & Scopus), Vol. 10, Special Issue 2, May 2018, Pages: 1229-1239, UGC Listed: 26301, ISSN: 1943-023X, IF:0.22
- S.DURAIPANDI et all. "Detection on credit card scam using self organization apporach with of support virtual machine model", International Journal of Innovative Technology and exploring engineering (IJITEE) Vol. 8, Special Issue 8 June 2019 ISSN: 2278-3075

#### **Details of International/National Conference attended:**

- Presented Paper on "Object detection based on region of Interest method" in International Conference on Science, Computers, Technology, and Engineering ICSCTE-2018, October 2018, conducted by Shree Velagapudi Ramakrishna Memorial College, Guntur, Andhra Pradesh.
- Presented a paper titled "Identification of the Objects in rail and Alerts the Loco Pilot" in the National Conference on "Emerging Trends in Engineering and Technology-ETET2K18", 24th March, 2018 at Gnanamani College of Technology, Namakkal.
- Presented a paper titled "Detection on credit card scam using self organization apporach with of support virtual machine model" in the National Conference on "Hi-Tech Trends in Engineering Computational Technologies"-SITCON2019", 22nd March, 2019 at Sethu Institute of Technology, Kariapatti.
- "Collaborative Network Security in Cloud by Using Infrastructure as a Service (IaaS)
   Models" International Virutal Conference ICECCT 26 Aug 2020 Mohamed Sadak

   A.J Engineering College Chennai
- "Security Analysis of Certificateless Provable Data Possession Scheme in Cloud" 8
   National Conference on Hi-Tech Trends in Emerging Computational Technologies" vSITCON 2020 held on 4 September 2020"

6. "DIPE-A Distributed Environment for Medical Image Processing" 8 National Conference on Hi-Tech Trends in Emerging Computational Technologies" - vSITCON 2020 held on 4 September 2020"

## Other Responsibilities taken:

- 1. Overall Exam cell Coordinator.
- 2. Department Exam cell Coordinator.