

5th International Conference on Computer and Communication Technologies (IC3T) 2023, 6-7, October 2023

IC3T 2023-KITSW

(Day 1- 06.10.2023) -Afternoon Venue: MPMC Lab (B I 204)

Time: 1:30 pm – 3:30 pm Platform: Google Meet (Link will be provided in official WhatsApp group)

Track 7-Networks & Security

Name of the faculty Coordinator	Name of the student coordinators
1. Sri P.Chiranjeevi, Asst.Prof.,ECED, KITSW	Lekhana - 6301 705 102
2. Sri P. Ramachander Rao, Asst.Prof., ECED, KITSW	Advik - 8520083040
Session Chair:	Sudeeptha - 986639150
1. Dr V. Naresh Kumar, Assoc.Prof., CSED, CMR tech Campus	Nishitha - 8688994991
2. Dr Senthil Murugan, Assoc.,Prof, ITD, KITSW	
3. Dr V.Venkateshwar Reddy, Assoc.Prof., ECED,KITSW	
4. Dr. S.Venkatramulu, Assoc.Prof., CSED,KITSW	
5. Dr M.Chandra Sekhar, Asst.Prof.,ECED, KITSW	

Lab Assistant: Jagadeesh

Networks & Security					
S.No	Paper ID	Title	Author Names	College	Time of Presentation
1.	99	Enhancing DDoS Attack Detection in SDN: A Novel Approach with IG-RFFI Feature Selection	Konda Srikar Goud Srinivasa Rao Giduturi	GITAM School of Technology, BVRIT HYDERABAD College of Engineering for Women GITAM School of Technology	1:30-1:45 pm
2.	294 Offline	An Approach to Blockchain Based E-Voting System	Divya Boreda, Ashok Kumar Nanda, Chaitra Sai Jald, V Pradeep Kumar ,Kumar Gautam	B V Raju Institute of Technology Vishnupur, Narsapur Gwangju Institute of Science and Technology (GIST),	1:45-2:00 pm

3.	104 Offline	A security framework for the Detection of targeted attacks using honeypot	P. Subhash Mohammed Qayyum C. Likhitha Varsha K. Mehernadh J. Sruthi A. Nithin	VNR VJIET King Khalid University VNR VJIET VNR VJIET VNR VJIET VNR VJIET	2:00-2:15 pm
4.	105 Offline	SNMP Watcher: A Model to Detect DoS and DDoS Attacks using SNMP Management Information Base Analysis	V Surya Narayana Reddy, P Subhash, Ch Vinay Kumar, M Samuel, G Vishal Reddy, G Tharun	VNR VJIET	2:15-2:30 pm
5.	143	Performance Analysis on Optimal Data Integrity and Security-Constrained Cloud Storage Framework with Meta-Heuristic-based Mechanism	Brindha. Dr.K.Karuppasamy Kalaivani K	RVS College Of Engineering and Technology RVS College Of Engineering and Technology Coimbatore Institute of Technology	2:30-2:45pm
6.	259	A Lightweight Encryption Method for Preserving E-Health Care Data Privacy Using Dual Signature on Twisted Edwards Curves	Suryya Farhat Manoj Kumar Arti Vaish Bhupesh Kumar Dewangan Ketan Kotecha Tanupriya Choudhury	ADGITM Gurukula Kangri Vishwavidyalaya OP Jindal University OP Jindal University Symbiosis International University Symbiosis International University	2:45-3:00 pm
7.	263	Intrusion Classification and Detection System using Machine Learning Models on NSL-KDD Dataset	Ankit Chakrawarti, Dr. Shiv Shakti Shrivastava	Rabindranath Tagore University	3:00-3:15 pm
8.	312	Prevention and Mitigation of Intrusion using an efficient ensemble classification in Fog computing	P. Mano Paul R. Shekhar I. Diana Jeba Jingle I. Berin Jeba Jingle	Alliance University Alliance University Christ University Karunya University	3:15-3:30 pm

9.	339	Artificial Cognitive Intelligence and Information Technology in Cybersecurity	Tamanna Jena Singhdeo Adyesha Singhdeo J R Mohanty Suresh Satapathy	Fairleigh Dickinson University University of British Columbia KIIT University KIIT University KIIT University	
10.	379	Vulnerability Analysis of Critical Resources Using Machine Learning	Karthika S	Sri Sivasubramaniya Nadar College of Engineering	3:30-3:45 pm

Sd/-
Dr.M.Raju
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