

### Technical Program – Comtech 2023

Conference Day 1   15 <sup>th</sup> March 2023   1150 hrs – 1400 hrs						
Time Slot	Location – ECR		Location – CS Lecture Hall		Location – SH 1 Iftikhar Block	
	<b>Session Chair</b>	Dr Attiq	<b>Session Chair</b>	Dr Ihtesham UI Haq	<b>Session Chair</b>	Dr Shahzaib Tahir
	<b>Session Co-Chair</b>	Dr Maryam	<b>Session Co-Chair</b>	Dr Qazi Mazar UI Haq	<b>Session Co-Chair</b>	Dr Waseem
Session 1						
<b>1150 – 1210</b>	9919: A Dual-band MIMO antenna with novel decoupling structure for 5G mobile/WiFi devices		5089: An ANN-BP based Multi-Alcohol Classification Model Through Different QCM Gas Sensors		3716: Protection Mechanism against Software Supply Chain Attacks through Blockchain	
<b>1210 – 1230</b>	3285: Multi-resonator Based Passive Chipless RFID Tag for Tracking Applications		8744: Improving Software Product Line Challenges In Globally Distributed Environment Using Modern Strategies		8115: Data Centers Sustainability: Approaches to Green Data Centers	
<b>1230 - 1250</b>	852: Angle Estimation using Weighted Beampattern in Frequency Diverse Array Radar		8457: Mac and cross-layer design connectivity study under diverse mobility designs		9112: Efficient, Immutable and Privacy Preserving E-Healthcare Systems using Blockchain	

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**Session 2**

Time Slot	Location – ECR	Location – CS Lecture Hall	Location – SH 1 Iftikhar Block
	<b>Session Chair</b> Dr Alina	<b>Session Chair</b> Dr Muaz Ahmad Khan Naizi	<b>Session Chair</b> Dr Shahzaib Tahir
	<b>Session Co-Chair</b> Dr Mehmood	<b>Session Co-Chair</b> Dr Fahim Arif	<b>Session Co-Chair</b> Dr Waseem
<b>1300 – 1320</b>	222: An Untraceable Monitoring for Patients using Wireless Medical Sensor Network (WMSN)	1882: Detection and Analysis of Mental Health Illness using Social Media	8305: Machine Learning Based Encrypted Content Type Identification
<b>1320 – 1340</b>	2003: Sum Rate Maximization Based on Mobile User Clustering Assisted Downlink H-NOMA in 4-Tier B5G HetNet	8726: Interaction with Media Players through Hand Gesture Recognition	8222: A Comparative Analysis of Implementation of Privacy by Design Principles on different Blockchain platforms.
<b>1340 -1400</b>	4442: A Novel High-Density IoT Enabled Chipless RFID Tag with Multi-resonant Quatrefoil Structures	525: Unsupervised Vessel Segmentation Technique Using LTP and PCA	-