

National Institute of Technology Delhi Department of Electronics and Communication Engineering First International Conference Electronics Communication and Signal Processing (ICECSP 2024)



Day- 1: August 08, 2024 (Thursday)			
Timing	Venue	Programme	
9:30 AM – 10:30 AM	Outside Main Auditorium, 5 th Floor, Administrative Building	Registration	
10:30 AM - 11:30 AM	Main Auditorium, 5 th Floor, Administrative Building	Inauguration	
	Dunung	10:30 AM -10:35 AM Welcome Address	
		10:35 AM – 10:40 AM Lamp Lightning with Saraswati Vandana	
		10:40 AM – 10:55 AM Felicitation of Guests on the Dias	
		10:55 AM – 11:00 AM About ECE Department by Head ECE	
		11:00 AM – 11:05 AM Introduction of the Conference by the Conference Chair	
		11:05 AM – 11:10 AM Address by the IEEE Delhi Section	
		11:10 AM – 11:15 AM Address by the Distinguished Chief Guest	
		11: 15 AM – 11:20 AM Address by the Honorary Chief Guest	
		11:20 AM – 11:25 AM Address by the Conference General Chair and Director of NIT Delhi	
		11:25 AM – 11:30 AM Concluding Remarks with Vote of Thanks	
		11:30 AM – 11:35 AM Group Photograph	
11:35 AM - 12:00 Noon	Terrace, 5th Floor, Administrative Building	High Tea	
12:00 Noon – 1:15 PM	Main Auditorium 5th Floor, Administrative Building	Key Note Address 1 Prof. Sudeb Dasgupta, Department of Electronics and Communication Engineering, IIT Roorkee	
1:15 PM - 2:00 PM	Terrace, 5th Floor, Administrative Building	Lunch	



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2:30 PM - 5:00 PM	Technical Sessions (Afternoon Sessions)		
	Main Auditorium 5th Floor, Administrative Building	Communication Systems and Networks: Session I	Offline Presentations: Paper IDs: 102, 264, 288, 304, 363
			Online Presentations: Paper IDs: 31, 93
	Committee Room 5th Floor, Administrative Building	Signal Processing and Applications: Session I	Offline Presentations: Paper IDs: 18, 59
			Online Presentations: Paper IDs: 40, 64, 99, 161, 169.
	Committee Room 4th Floor, Administrative Building	VLSI Technology and Embedded Systems: Session I	Offline Presentations: Paper IDs: 25, 183
			Online Presentations: Paper IDs: 80, 81, 147, 160, 217
	T&P Committee Room 3rd Floor, Administrative Building	Microelectronic Circuits and Systems: Session I	Offline Presentations: Paper IDs: 450, 538, 651
			Online Presentations: Paper IDs: 111, 230, 325, 329
5:00 PM – 5:30 PM	Terrace, 5 th Floor, Administrative Building	Tea Break	
5:30 PM – 6:15 PM		Key Note Address 2 Prof. Guo En Chang, National Chur	ng Cheng University, Taiwan



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Day - 2: August 09, 2024 (Friday)				
Timing	Venue	Programme		
9:00 AM – 10:00 AM	ECE Department, First Floor, Mini Campus Building	Registration and Breakfast		
10:00 AM - 11:00 AM	Techn	ical Sessions (Morning Sessions)		
	Committee Room No. 126 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session II	Online Presentations: Paper IDs: 145, 162, 168, 203, 216, 251, 272, 275, 290, 291	
	Lab Room No. 122 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session III	Online Presentations: Paper IDs: 313, 328,342, 348, 349,362, 431, 441, 447, 510	
	Committee Room (EE) First Floor, Mini Campus Building	Signal Processing and Applications: Session II	Online Presentations: Paper IDs: 171, 213, 234, 236, 240, 242, 259, 273, 295, 297, 515.	
	Lab Room No. 206 (ECE) Second Floor, Mini Campus Building	Signal Processing and Applications: Session III	Online Presentations: Paper IDs: 299, 301, 312, 340, 361, 365, 379, 408, 413, 429, 637, 644	
	Committee Room (CE) Ground Floor, Mini Campus Building	VLSI Technology and Embedded Systems: Session II	Online Presentations: Paper IDs: 218, 262, 277, 278, 282, 309, 376, 416, 421, 451	
	Committee Room (AS) Ground Floor, Mini Campus Building	Microelectronic Circuits and Systems: Session II	Online Presentations: Paper IDs: 341,344, 474, 475, 476, 506, 511	
11:00 AM - 11:30 AM	ECE Department, First Floor, Mini Campus Building	Tea Break	•	



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11:30 AM – 1:30 PM	Committee Room No. 126 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session II	Online Presentations: Paper IDs: 145, 162, 168, 203, 216, 251, 272, 275, 290, 291
	Lab Room No. 122 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session III	Online Presentations: Paper IDs: 313, 328,342, 348, 349,362, 431, 441, 447, 510
	Committee Room (EE) First Floor, Mini Campus Building	Signal Processing and Applications: Session II	Online Presentations: Paper IDs: 171, 213, 234, 236, 240, 242, 259, 273, 295, 297, 515.
	Lab Room No. 206 (ECE) Second Floor, Mini Campus Building	Signal Processing and Applications: Session III	Online Presentations: Paper IDs: 299, 301, 312, 340, 361, 365, 379, 408, 413, 429, 637, 644
	Committee Room (CE) Ground Floor, Mini Campus Building	VLSI Technology and Embedded Systems: Session II	Online Presentations: Paper IDs: 218, 262, 277, 278, 282, 309, 376, 416, 421, 451
	Committee Room (AS) Ground Floor, Mini Campus Building	Microelectronic Circuits and Systems: Session II	Online Presentations: Paper IDs: 341,344, 474, 475, 476, 506, 511
1:30 PM – 2:30 PM	ECE Department, First Floor, Mini Campus Building	Lunch	1
2:30 PM - 4:00 PM	Technical Sessions (Evening Sessions)		
	Committee Room No. 126 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session IV	Online Presentations: Paper IDs: 517, 524, 525, 526, 527, 529, 559, 610, 611, 612



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	Lab Room No. 122 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session V	Online Presentations: Paper IDs: 626, 649, 294
	Committee Room (EE) First Floor, Mini Campus Building	Signal Processing and Applications: Session IV	Online Presentations: Paper IDs: 433, 458, 468, 479, 508, 536, 553, 594, 604, 620, 621, 632
	Committee Room (CE) Ground Floor, Mini Campus Building	VLSI Technology and Embedded Systems: Session III	Online Presentations: Paper IDs: 483, 489, 490, 492, 494, 509, 521, 539, 543, 545.
	Committee Room (AS) Ground Floor, Mini Campus Building	VLSI Technology and Embedded Systems: Session IV	Online Presentations: Paper IDs: 547, 606, 615, 631
4:00 PM – 4:30 PM	Corridor, ECE Department First Floor, Mini Campus Building	Tea Break	
4:30 PM – 5:30 PM	Committee Room No. 126 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session IV	Online Presentations: Paper IDs: 517, 525, 526, 529, 559, 610, 611, 612
	Lab Room No. 122 (ECE) First Floor, Mini Campus Building	Communication Systems and Networks: Session V	Online Presentations: Paper IDs: 626, 294
	Committee Room (EE) First Floor, Mini Campus Building	Signal Processing and Applications: Session IV	Online Presentations: Paper IDs: 433, 458, 468, 479, 508, 536, 553, 594, 604, 620, 621, 632
	Committee Room (CE) Ground Floor, Mini Campus Building	VLSI Technology and Embedded Systems: Session III	Online Presentations: Paper IDs: 483, 489, 490, 492, 494, 509, 521, 539, 543, 545.
	Committee Room (AS) Ground Floor, Mini Campus Building	VLSI Technology and Embedded Systems: Session IV	Online Presentations: Paper IDs: 547, 606, 615, 631
7:00 PM onwards	Old Campus of NIT Delhi, Narela	Conference Dinner	1



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Day - 3: August 10, 2024 (Saturday)				
Timing	Venue	Programme		
9:30 AM – 10:00 AM	Terrace, 5 th Floor, Administrative Building	Registration and Breakfast		
10:00 AM - 11:00 AM	Technical Sessions			
	Main Auditorium 5th Floor, Administrative Building	Communication Systems and Networks: Session VI	Offline Presentations: Paper IDs: 384, 435, 438, 484, 544, 552, 597,638, 641	
	Committee Room 5th Floor, Administrative Building	Signal Processing and Applications: Session V	Offline Presentations: Paper IDs: 72, 170, 389, 647	
	Committee Room 4th Floor, Administrative Building	VLSI Technology and Embedded Systems: Session V	Offline Presentations: Paper IDs: 401, 410, 605	
11:00 AM - 11:30 AM	Terrace, 5 th Floor, Administrative Building	Tea Break		
11:30 AM - 12:30 PM	Main Auditorium 5 th Floor, Administrative Building	Communication Systems and Networks: Session VI	Offline Presentations: Paper IDs: 384, 435, 438, 484, 544, 552, 597,638, 641	
	Committee Room 5th Floor, Administrative Building	Signal Processing and Applications: Session V	Offline Presentations: Paper IDs: 72, 170, 389, 647	
	Committee Room 4th Floor, Administrative Building	VLSI Technology and Embedded Systems: Session V	Offline Presentations: Paper IDs: 401, 410, 605	



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12:30 PM - 1:30 PM	Main Auditorium	Valedictory Session:	
	5 th Floor, Administrative Building	12:30 PM - 12:35 PM	Welcome Address
		12:35 PM - 12:45 PM	Felicitation of Guests on the Dias
		12:45 PM – 12:50 PM	Concluding Remarks of the Conference by the Conference Chair
		12:50 PM – 1:00 PM	Address by the Guest of Honour of the Valedictory Session
		1:00 PM - 1:10 PM	Address by the Chief Guest of the Valedictory Session
		1:10 PM – 1:20 PM	Address by the Conference General Chair and Director of NIT Delhi
		1:20 PM - 1:25 PM	Vote of Thanks
		1:25 PM - 1:30 PM	Group Photograph
1:30 PM - 2:30 PM	Terrace, 5 th Floor, Administrativ Building	re Lunch	