



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING AND DEPARTMENT OF INFORMATION TECHNOLOGY

# 4<sup>th</sup> International Conference on Computational Methods in Science & Technology (ICCMST 2024) on May 2-3, 2024

## **CONFERENCE SCHEDULE**

Day-01

(May 2, 2024)

INAUGRAL FUNCTION Venue: Main Auditorium (10:30 AM -12:00 NOON)

TIME	ACTIVITY	
10:15-10:30 am	Welcome Address & Introduction to Conference By MOC	
10:30-10:35 am	Inaugural of the Conference (Lamp Lighting)	
10:35-10:40 am	Welcome address & about the conference by <b>Executive Director (Engineering</b> )	
10:40-10:50 am	Address by Hon'ble Guest of Honor- Prof. Lalit Kumar Awasthi,	
	Director, National Institute of Technology, Uttarakhand	
10:50-11:00 am	Address by Hon'ble Guest of Honor- Prof. Divya Bansal,	
	Professor (CSE) and Head (Cyber Security Research Centre), Punjab Engineering College, Chandigarh	
11:00-11:10 am	Thought sharing by Hon'ble Chief Guest of the Event –	
	Prof. (Dr.) Susheel Mittal, Vice-Chancellor, IKGPTU Jalandhar	
11:10-11:15 am	Thought sharing by Eminent Speaker – Dr. Marek Bolanowski,	
	Faculty of Electrical and Computer Engineering	
	Rzeszow University of Technology, Rzeszów, POLAND	
11:15-11:20 am	Thought sharing by <b>Keynote Speaker – Prof. (Dr.) Daniel D. Dasig Jr.,</b> Professor, College of Science and Computer Studies, De La Salle University, Dasmarinas, Philippines	
11:20-11:25 am	Release of Conference Proceedings	
11:25-11:30 am	Felicitation of Guests	
11:30-11:35 am	Vote of Thanks by Prof. (Dr.) Sukhpreet Kaur,	
	Head, Dept. of CSE, CEC-CGC, Landran	
Three Paralle	Three Parallel Sessions of Paper Presentations will start from 12:00 Noon Onwards at Block 3	





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# Day-01 (May 2, 2024)

TRACK-03 MACHINE LEARNING						
<i>Time:</i> 12:00 - 4:00 PM						
Session Co-chair: Dr. Ishpreet Singh Virk, Dept. of CSE, CEC-CGC, Landran		Session Co-chair: Dr. Rohit, Dept. of CSE, CEC-CGC, Landran				
Session Moderator: Ms. Sukhdeep Kaur & Ms. Apoorva Assistant Professor, Dept. of CSE, CEC-CGC, Landran		Session Moderator: Ms. Lakhwinder Kaur & Dr. Arwinder Kaur Assistant Professor, Dept. of IT, CEC-CGC, Landran SESSION LINK:				
SESSION LINK: https://meet.google.com/kct-bzop-hxn		ļ	https://meet.google.com/rdd-uyej-tfs			
	Paper presentation by Delegates/Author with paper Id's:		Paper presentation by Delegates/Author with paper Id's:			
12:00- 1:30 PM	6 ,9, 10, 14, 18, 19, 20, 21, 23, 30, 36, 39, 51, 52, 71, 74, 76, 85, 87, 97	12:00- 1:30 PM	98, 100, 104, 116, 129, 131, 135, 149, 151, 152, 160, 167, 169, 177, 179, 184, 185, 192, 193, 195			
	At Venue: SMART CLASSROOM (111)		At Venue: RISE SMART CLASSROOM (Ground Floor)			
1:30-2.30 PM		LUNCH				
	Paper presentation by Delegates/Author with paper Id's:	2:30- 4:30 PM	Paper presentation by Delegates/Author with paper Id's:			
2:30-4:30 PM	202, 221, 231, 249, 263, 267, 292, 328, 332, 342, 343, 347, 363, 371, 374, 376, 377, 402, 433, 448		461, 463, 468, 472, 512, 516, 543, 547, 548, 568, 577, 642, 644, 651, 669, 679, 687, 690, 691, 700, 716, 729,704,369			
	At Venue: SMART CLASSROOM (111)		At Venue: RISE SMART CLASSROOM (Ground Floor)			





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### Day-01 (May 2, 2024)

TRACK-02 CLOUD COMPUTING				
<i>Time:</i> 12:00 - 1:30 PM				
Session Co-chair: Ms. Amanpreet Kaur Mander, Dept. of IT, CEC-CGC, Landran				
Session Moderator: Ms. Ramanpreet Kaur, Assistant Professor, Dept. of CSE, CEC-CGC, Landran				
SESSION LINK: meet.google.com/pnd-rvzx-bwu				
	Paper presentation by Delegates/Author with paper Id's:			
12:00 -1:30 PM	22, 61, 63, 69, 91, 137, 138, 139, 235, 290, 315, 331, 455, 526			
	At Venue: SMART CLASSROOM (511)			
1:30-2.30 PM LUNCH				





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#### Day-01 (May 2, 2024)

#### SPECIAL TRACK-01

Recent Advancements and challenges in Artificial Intelligence, Machine Learning, Internet of Things, Cyber security and Blockchain Technologies

*Time:* 2:30 - 4:30 PM

Session Co-chair: Dr. Renu, Dept. of CSE, CEC-CGC, Landran

Session Moderator: Ms. Megha Sharma, Assistant Professor, Dept. of IT, CEC-CGC, Landran

SESSION LINK: <u>https://meet.google.com/fsg-nmwr-ybv</u>

	Paper presentation by Delegates/Author with paper Id's:
2:30-4:30 PM	103, 109, 113, 133, 173, 222, 350, 459, 508, 509, 518, 519, 550, 552, 556, 566, 567, 578, 592, 598, 600, 639, 654, 723, 673
	At Venue: SMART CLASSROOM (511)





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### Day-02 (May 3, 2024)

SPECIAL TRACK-02 Artificial Intelligence, Cyber Fraud and Swarm intelligence

*Time:* 10:30 - 12:30 PM

Session Co-chair: Dr. Monika, Dept. of IT, CEC-CGC, Landran

Session Moderator: Ms. Saumya Rajvanshi, Assistant Professor, Dept. of CSE, CEC-CGC, Landran

> SESSION LINK: meet.google.com/uzs-jvvb-npp

	Paper presentation by Delegates/Author with paper Id's:
10:30 -12:30 PM	40, 90, 108, 112, 143, 165, 166, 212, 242, 515, 579
	At Venue: SMART CLASSROOM (511)
1:00-2.00 PM	LUNCH





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#### Day-02 (May 3, 2024)

### TRACK-06

#### BIG DATA ANALYTICS & APP COMMUNICATION NETWORKS/IOT/SYSTEM DESIGN & METHODOLOGIES/ICT FOR SUSTAINABLE ENVIRONMENT

#### *Time:* 10:00 AM - 12:30 PM

Session Co-chair: Dr. Parveen Kumar, Dept. of CSE, CEC-CGC, Landran

Session Moderator: Ms. Monika Gosain, Assistant Professor, Dept. of CSE, CEC-CGC, Landran

> SESSION LINK: https://meet.google.com/pqi-rkwq-efu

Paper presentation by Delegates/Author with paper Id's:

**10:00 -12:30 PM** 3, 5, 117, 118, 148, 155, 156, 181, 186, 200, 412, 422, 428, 453, 513, 544, 563, 572, 622, 634, 652, 692, 717, 721, 759

1:00-2.00

PM

At Venue: SMART CLASSROOM (111)

LUNCH





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### Day-02 (May 3, 2024)

VALEDICTORY FUNCTION Venue: Seminar Hall – Block 3 (2 PM Onwards)		
TIME	ACTIVITY	
2:00-2:10 PM	Welcome Address & Conference By MOC	
2:10-2:15 PM	Address by Patron, Prof. (Dr.) P.N. Hrisheekesha, Campus Director, CGC Landran	
2:15-2:25 PM	Address by <b>Chief Guest – Dr. Aparna Akula</b> , Principal Scientist, Centre of Excellence for Intelligent Sensors and Systems (ISenS)	
2:25-2:35 PM	Address by <b>Guest of Honor – Nitin Kalra</b> , Director- Information Security, Gartner	
2:35-2:45 PM	Certificate Distribution & Feedback Session	
2:45-2:55 PM	Vote of Thanks by Prof. (Dr). Amanpreet Kaur, Head, Department of IT, CEC-CGC Landran	