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1st IEEE International Conference on Data Science and Intelligent Network Computing (ICDSINC)

9th - 11th December 2025

Hybrid Mode

Organized by

Department of Computer Science & Engineering (CSE), National Institute of Technology (NIT) Raipur, India

Raipur – 492010, Chhattisgarh, India

Offline Venue: **Hira Auditorium**

Online Meeting Platform: **Microsoft Teams**

Programme Schedule

Time	Date: 9 th December 2025 (Tuesday)
9.00 AM to 10.30 AM	Registration
10.30 AM to 11.15 AM	Inauguration Chief Guest: Dr. G S Tomar , Chairperson, IEEE MP Section Guest of Honour: Prof. N. V. Ramana Rao , Director, NIT Raipur Organizing Secretaries: Prof. Naresh Kumar Nagwani, Dr. Aakanksha Sharaff, Dr. Nitesh K Bharadwaj, Dr. Madhukrishna Priyadarsini, NIT Raipur
11.15 AM to 11.30 AM	Tea Break
11.30 AM to 12.15 PM	Keynote Talk #1: Dr. G S Tomar , Chairperson, IEEE MP Section
12.15 PM to 1.00 PM	Keynote Talk #2: Somitra Sanadhya , Director C3IHUB, IIT Kanpur
01.00 PM to 02.00 PM	Lunch Break
2.30 PM to 3.15 PM	Keynote Talk #3: Alvaro Rocha , ISEG, University of Lisbon, Vice-Chair of IEEE SMC Portugal Chapter, Chair of ITMA, Manager at Springer, Expert at European Commission
3.15 PM to 4.00 PM	Keynote Talk #4: Prof. Durgesh Kumar Mishra , Chairperson, IEEE Computer Society, MP Section



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4.00 PM to 5.30 PM	Technical Session #: Data Science - I Session – 1 (Paper IDs: 36, 40, 53, 58, 106, 113, 119, 513) Session Chair: Dr. Sumit Kumar Gupta, Assistant Professor, Dept. of CSE, IIIT Pune
4.00 PM to 5.30 PM	Technical Session #: Intelligent Computing - I Session - 2 (Paper IDs: 198, 324, 375, 424, 447, 572) Session Chair: Dr. Sanjeev Sharma, Assistant Professor, Dept. of CSE, IIIT Pune
4.00 PM to 5.30 PM	Technical Session #: CPS - I Session - 3 (Paper IDs: 209, 210, 211, 214, 215, 217, 222) Session Chairs: Dr. Bhale Pradeepkumar Gajendra, Assistant Professor, Dept. of CSE, IIITDM Kancheepuram Dr. Nitesh K Bharadwaj, Dept. of CSE, NIT Raipur
4.00 PM to 5.30 PM	Technical Session #: Emerging - I Session - 4 (Paper IDs: 212, 227, 229, 230, 235, 239, 492) Session Chairs: Dr. Abhilasha Chaudhuri, Assistant Professor, Dept. of CSE, SVNIT Surat Dr. Madhukrishna Priyadarsini, Dept. of CSE, NIT Raipur
4.00 PM to 5.30 PM	Technical Session #: Data Science – II Session - 5 (Paper IDs: 65, 163, 190, 253, 427, 374) Session Chairs: Dr. Jyothi Pillai, BIT Durg Dr. Aakanksha Sharaff, Dept. of CSE, NIT Raipur
4.00 PM to 5.30 PM	Technical Session #: Data Science - III Session - 6 (Paper IDs: 273, 275, 361, 392, 547) Session Chair: Dr. Nachiket Tapas, Dept. of CSE, UTD, CSVTU Bhilai
7.30 PM onwards	Gala Dinner
Time	Date: 10th December 2025 (Wednesday)
10.00 AM to 10.45 AM	Keynote Talk #5: Dr. Sharad Sharma, University of Texas, USA
10.45 AM to 11.30 AM	Keynote Talk #6: Dr. Rabindra Jena, Professor, Business Analytics and Information Technology, IMT, Nagpur



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11.30 AM – 01.30 PM	Technical Session #: Data Science – IV Session - 7 (Paper IDs: 122, 136, 137, 141, 156, 171, 173) Session Chairs: Dr. Deepak Sahu, Assistant Professor, Dept. of IT, Pandit Deendayal Energy University (PDEU), Gandhinagar, Gujarat
11.30 AM – 01.30 PM	Technical Session #: CPS – II Session - 8 (Paper IDs: 440, 465, 506, 512, 562, 566) Session Chairs: Dr. Santosh Kumar Behera, Assistant Professor, Dept. of CSE, NIT Calicut Dr. Nitesh K Bharadwaj, Dept. of CSE, NIT Raipur
11.30 AM – 01.30 PM	Technical Session #: Data Science – V Session - 9 (Paper IDs: 174, 175, 177, 181, 183, 185, 188) Session Chair: Dr. Kamalakanta Sethi, Dept. of CSE, IIIT Sricity
11.30 AM – 01.30 PM	Technical Session #: Data Science – VI Session - 10 (Paper IDs: 201, 223, 224, 249, 251, 252, 255) Session Chairs: Dr. M. Sai Krishna, Dept. of CSE, NIT Trichy Dr. Madhukrishna Priyadarsini, Dept. of CSE, NIT Raipur
01.30 PM to 02.30 PM	Lunch Break
02.30 PM to 03.15 PM	Keynote Talk #7: Dr. Gundala Nagaraju , COO/ CIO, TechVest Global, Ontario, Canada
03.30 PM to 05.30 PM	Technical Session #: Data Science – VII Session - 11 (Paper IDs: 317, 334, 341, 346, 356, 364, 377, 379) Session Chair: Dr. S. Godbole, Dept. of CSE, NIT Warangal and Dr. C. Oswald, Dept. of CSE, NIT Trichy
03.30 PM to 05.30 PM	Technical Session #: CPS – III Session - 12 (Paper IDs: 250, 567, 304, 319, 408) Session Chair: Dr. Rajashree Nayak, Dept. of ECE, NIT Jamshedpur
03.30 PM to 05.30 PM	Technical Session #: Robotics - I Session - 13 (Paper IDs: 350, 382, 435, 551) Session Chair: Dr. Pallabi Sharma, Dept. of IT, NIT Jalandhar



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03.30 PM to 05.30 PM	Technical Session #: Emerging – II Session - 14 (Paper IDs: 241, 242, 291, 332, 360, 396, 400) Session Chair: Dr. Naveen Gupta, Dept. of IT, NIT Jalandhar
05.30 PM to 07.30 PM	Technical Session #: Emerging – III Session - 15 (Paper IDs: 403, 413, 416, 437, 479, 546) Session Chair: Dr. Samson Enosh, NIT Jalandhar
05.30 PM to 07.30 PM	Technical Session #: Data Science – VIII Session - 16 (Paper IDs: 257, 264, 265, 269, 278, 290, 297, 301) Session Chair: Dr. Aparna Kumari, Dept. of CSE, Nirma University, Ahmedabad, Gujarat
05.30 PM to 07.30 PM	Technical Session #: Data Science – IX Session - 17 (Paper IDs: 381, 383, 384, 385, 390, 401, 407, 414) Session Chair: Dr. Jitesh Pradhan, Dept. of CSE, NIT Jamshedpur
05.30 PM to 07.30 PM	Technical Session #: Intelligent Computing – II Session - 18 (Paper IDs: 491, 495, 545, 560, 561, 577) Session Chair: Dr. Pooja Chaturvedi, Dept. of CSE, Nirma University, Ahmedabad, Gujarat
Time	Date: 11th December 2025 (Thursday)
10.00 AM to 10.45AM	Keynote Talk #8: Dr. Archana Sharma, IIIT Naya Raipur
10.45 AM to 11.30AM	Keynote Talk #9: Dr. Felix Harer, Rochester Institute of Technology, Basel, Switzerland
11.30 AM to 1.30 PM	Technical Session #: Data Science – X Session - 19 (Paper IDs: 417, 420, 441, 378, 450, 464, 470, 472, 493) Session Chair: Dr. Rohit Raja, GGV Bilaspur
11.30 AM to 1.30 PM	Technical Session #: Data Science – XI Session - 20 (Paper IDs: 476, 481, 483, 489, 497, 499, 501, 494) Session Chairs: Dr. Nishi Yadav, GGV Bilaspur
11.30 AM to 1.30 PM	Technical Session #: Data Science – XII Session - 21 (Paper IDs: 503, 528, 531, 532, 550, 555)



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	Session Chairs: Dr. Sanjay Kumar Panda, NIT Warangal
11.30 AM – 01.30 PM	Technical Session #: Data Science – XIII Session - 22 (Paper IDs: 200, 220, 448, 475, 482, 543) Session Chair: Dr. S. K. Saritha, MANIT, Bhopal
11.30 AM – 01.30 PM	Technical Session #: Data Science – XIV Session - 23 (Paper IDs: 554, 556, 563, 564, 575) Session Chair: Dr. K. J. Naik, NIT Raipur
01.30 PM to 02.30 PM	Lunch Break
02.30 PM to 03.15 PM	Keynote Talk #10: Dr. S. K. Saritha, MANIT Bhopal
03.15 PM Onwards	Valedictory

NOTE: “The link for the Inauguration Session, Key notes, and Valedictory Sessions of ICDSINC 2025 is provided below. Please use the link to join.”

[Inauguration Session, Key Notes, Valedictory Sessions- ICDSINC 2025 | Meeting-Join | Microsoft Teams](#)