



Engineering Data Analytics and Management Conference (EAMCON)

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2nd International Engineering Data Analytics and Management Conference (EAMCON 2026)

July 8 – 10, 2026

Shinawatra University, Bangkok, Thailand

<https://eamcon.in/>

Program Schedule

Day 1: 8 July 2026 (Wednesday)
(Online Mode)

Time: Indian Standard Time	Activity (Online Mode)
Keynote Session 1 Link to join Session: https://tinyurl.com/5n6svrdu	
Moderator: Dr. Vikas K, MAHE, Manipal	
9.00 to 9.15	Invited Speaker: Talk by Chaitanya Kulkarni, Principal DevOps Engineer at Oracle America Inc., USA
9.15 to 9.30	Invited Speaker: Talk by Aswathnarayan Muthukishnan Kirubakaran, Senior Data Engineer, Meta Reality Labs, Meta, USA
9.30 to 9.45	Invited Speaker: Talk by Anjani Haritha Sannidhanam, Software Development Engineer II at Amazon.com Services, USA
9.45 to 10.00	Invited Speaker: Talk by Gajendra Babu Thokala, Senior Engineering Leader, Apple, Seattle Washington, USA
10.00 to 10.15	Invited Speaker: Talk by Lokesh Butra, Software Developer Advisor, NTT DATA, USA

Keynote Session 2 Link to join Session: https://tinyurl.com/59ks45nn Moderator: Dr. Sumaiya Pathan, KLE Technological University, Hubballi, India	
9.00 to 9.15	Invited Speaker: Talk by Chandrashekhara Medicherla, Lead Software Engineer, Salesforce, Inc, San Francisco, USA
9.15 to 9.30	Invited Speaker: Talk by Arun Kumar Elengovan, Director of Engineering Security, Okta, Inc., San Francisco, USA
9.30 to 9.45	Invited Speaker: Talk by Mayilsamy Palanigounder, Software Quality Assurance Specialist Advisor at NTT DATA Services, USA
9.45 to 10.00	Invited Speaker: Talk by Milan Parikh, Lead Enterprise Data Architect at Cytel, Richmond, Texas, USA
10.00 to 10.15	Invited Speaker: Talk by Sharath chandra Macha, Sr. Lead Software Engineer, CBRE Inc., Texas, USA
Keynote Session 3 Link to join Session: https://tinyurl.com/mte4f8rn Moderator: Dr. Sravanth, Anurag University, Bangalore, India	
9.00 to 9.15	Invited Speaker: Talk by Madhushree Kumari, Staff Software Engineer, Visa Inc., USA
9.15 to 9.30	Invited Speaker: Talk by Mythili Annamalai Sekar, Solution Architect, AWS, Texas, USA
9.30 to 9.45	Invited Speaker: Talk by Ram Hibane, Solution Architect, Western Digital, USA
9.45 to 10.00	Invited Speaker: Talk by Raghunath Rao, Senior Data Scientist, T-Mobile, Texas, USA
Keynote Session 4 Link to Join Session: https://meet.google.com/jmw-khgi-fcs Moderator: Dr. Roshan, BIMA, Bangalore, India	
9.00 to 9.15	Invited Speaker: Talk by Siva Rama Krishna Varma Bayyavarapu, Lead software engineer, Docusign, San Francisco, USA
9.15 to 9.30	Invited Speaker: Talk by Venkat Nutalapati, Senior Software Engineer at Walmart Global Tech, California, USA
9.30 to 9.45	Invited Speaker: Talk by Vijayakumar Venganti, Software Engineer, Cisco Systems, USA
9.45 to 10.00	Invited Speaker: Talk by Vinoth Punniyamoorthy, Lead Software Engineer @ JPMorgan Chase & Co., USA
Industry Chairs: Panel Discussion -1 Link to Join Session: https://tinyurl.com/3x5yr4f8	
10.05 - 11.10	Theme “From Research Labs to Real-World Deployment: Scaling AI and Data-Driven Technologies” Industry Pannel Members 1. Mr. Mr. Chaitanya Kulkarni; Principal DevOps Engineer at Oracle America Inc., USA 2. Mr. Mr. Chandrashekhara Medicherla; Lead Software Engineer - Database Infrastructure at Salesforce Inc., USA 3. Ms. Madhushree Kumari, Staff Software Engineer, Visa Inc., USA 4. Mr. Sandeep Shivam, Associate Director - Product Management, Tavant, USA 5. Mr. Sharath Chandra Macha, Sr. Lead Software Engineer, CBRE Inc, Texas, USA 6. Mr. Shyalendar Reddy Allala, Assistant Vice President, Technology & Solution Architect Global Atlantic Financial Group, USA

Moderator: Dr. Sameena Pathan, Associate Professor-School of Computer Engineering, Manipal Institute of Technology, Manipal, India

Day 1: 8 July 2026 (Wednesday) (Online Mode)

Online Paper Presentation Session

Time (Indian Standard Time)	Mode	Activity
11.15 to 13.15	Online	<p>Session 1</p> <p>[Paper IDs -> 5, 16, 24, 35, 38, 41, 53, 57, 62, 79]</p> <p>Link to Join Session: https://tinyurl.com/5n6svrdu</p> <p><u>Session Chairs:</u> Chaitanya Kulkarni, Principal DevOps Engineer at Oracle America Inc., USA Aswathnarayan Muthukishnan Kirubakaran, Senior Data Engineer, Meta Reality Labs, Meta, USA Sharath chandra Macha, Sr. Lead Software Engineer, CBRE Inc., Texas, USA</p>
11.15 to 13.15	Online	<p>Session 2</p> <p>[Paper IDs -> 82, 92, 130, 137, 141, 144, 145, 160, 162, 190]</p> <p>Link to Join Session: https://tinyurl.com/59ks45nn</p> <p><u>Session Chairs:</u> Anjani Haritha Sannidhanam, Software Development Engineer II at Amazon.com Services, USA Dr. Gajendra Babu Thokala, Senior Engineering Leader, Apple, Seattle Washington, USA</p>
11.15 to 13.15	Online	<p>Session 3</p> <p>[Paper IDs -> 194, 215, 218, 226, 227, 234, 238, 243, 244, 250]</p> <p>Link to Join Session: https://tinyurl.com/3x5yr4f8</p> <p><u>Session Chairs:</u> Lokesh Butra, Software Developer Advisor, NTT DATA, USA Chandrashekhar Medicherla, Lead Software Engineer, Salesforce, Inc, San Francisco, USA</p>
11.15 to 13.15	Online	<p>Session 4</p>

		<p>[Paper IDs -> 264, 266, 271, 273, 274, 275, 276, 278, 279, 282]</p> <p>Link to Join Session: https://tinyurl.com/2vwmxsac</p> <p><u>Session Chairs:</u> Arun Kumar Elengovan, Director of Engineering Security, Okta, Inc., San Francisco, USA Mayilsamy Palanigounder, Software Quality Assurance Specialist Advisor at NTT DATA Services, USA</p>
11.15 to 13.15	Online	<p>Session 5</p> <p>[Paper IDs -> 283, 284, 287, 288, 290, 292, 295, 297, 298, 300]</p> <p>Link to Join Session: https://meet.google.com/jmw-khgi-fcs</p> <p><u>Session Chairs:</u> Milan Parikh, Lead Enterprise Data Architect at Cytel, Richmond, Texas, USA Mythili Annamalai Sekar, Solution Architect, AWS, Texas, USA</p>
<p>Lunch Break 13.15 - 14.00</p>		
14.00 to 16.00	Online	<p>Session 6</p> <p>[Paper IDs -> 302, 309, 310, 311, 312, 313, 314, 316, 317, 319]</p> <p>Link to Join Session: https://tinyurl.com/5n6svrdu</p> <p><u>Session Chairs:</u> Siva Rama Krishna Varma Bayyavarapu, Lead software engineer, Docusign, San Francisco, USA Venkat Nutalapati, Senior Software Engineer at Walmart Global Tech, California, USA</p>
14.00 to 16.00	Online	<p>Session 7</p> <p>[Paper IDs -> 320, 321, 322, 323, 325, 326, 327, 328, 330, 331, 495]</p> <p>Link to Join Session: https://tinyurl.com/59ks45nn</p> <p><u>Session Chairs:</u> Vijayakumar Venganti, Software Engineer, Cisco Systems, USA Vinoth Punniyamoorthy, Lead Software Engineer, JPMorgan Chase & Co., USA</p>
14.00 to 16.00	Online	<p>Session 8</p>

		<p>[Paper IDs -> 332, 333, 334, 335, 337, 338, 339, 340, 342, 348, 509]</p> <p>Link to Join Session: https://tinyurl.com/3x5yr4f8</p> <p><u>Session Chairs:</u> Gagandeep Kaur, UPES, Dehradun Redouane Kaiss, Université Hassan 1er, Morocco</p>
14.00 to 16.00	Online	<p>Session 9</p> <p>[Paper IDs -> 349, 354, 355, 356, 357, 358, 359, 366, 369, 370, 511]</p> <p>Link to Join Session: https://tinyurl.com/2vwmxsac</p> <p><u>Session Chairs:</u> Brijesh Mishra, CMR University, Bangalore, India</p>
14.00 to 16.00	Online	<p>Session 10</p> <p>[Paper IDs -> 372, 377, 384, 387, 394, 395, 400, 426, 430, 464, 517]</p> <p>Link to Join Session: https://meet.google.com/jmw-khgi-fcs</p> <p><u>Session Chairs:</u> Sumaiya Pathan, KLE Technological University, Karnataka, India</p>
14.00 - 18.00	Online	<p>Special Session 9: Next-Generation AI and Computational Approaches in Healthcare, Agriculture, IoT, Blockchain and Network Security</p> <p>[Paper IDs -> 19, 48, 51, 65, 69, 72, 99, 122, 140, 154, 156, 167, 168, 176, 178, 193, 196, 204, 229, 233, 235, 241, 249, 257, 305, 306, 329, 345, 401, 433, 458, 498]</p> <p>Link to Join Session: https://tinyurl.com/ybvm6mxc</p> <p>Session Chairs:</p> <ol style="list-style-type: none"> 1. Puranam Revanth Kumar, Malla Reddy University, Hyderabad, India. 2. Rallabandi Varshith, Srinivasa Institute of Technology, Kadapa, Andhra Pradesh, India. 3. Ouragani Sreeja, Srinivasa Institute of Technology, Kadapa, Andhra Pradesh, India.

Day 2: 9 July 2026 (Thursday) (Hybrid Mode)		
Time (Thailand)	Venue	Activity
Offline or Physical Mode at Shinawatra University, Bangkok, Thailand		
9.00 a.m. onwards	Registration Desk (Near conference/seminar hall)	Registration
9.30 to 10.30	Conference/Seminar Hall	Inauguration, Program Chair's Welcome Address, Dignitaries' Introduction & Release of Proceedings Online Streaming Link: will be updated soon
10.30 to 10.45	Outside Conference/Seminar hall	Tea and Snacks Break
10.50 to 11.25	Conference/Seminar Hall	ITLA Award Ceremony Online Streaming Link: will be updated soon
11.30 to 13.00	Classroom 1	Session 11 [Paper IDs -> 14, 22, 102, 174, 251, 261, 296, 304, 315] <u>Session Chairs:</u> Tanweer Ali, Manipal Institute of Technology, Manipal, India Ramkumar Solanki, School of Computing, MIT Art, Design and Technology, Pune, Maharashtra, India
11.30 to 12.55	Classroom 2	Session 12 [Paper IDs -> 344, 375, 398, 415, 418, 449, 477, 483, 447] <u>Session Chairs:</u> Puranam Revanth Kumar, Malla Reddy University, Hyderabad, India Roshan Zameer Ahmed, BIMA, Bangalore, India
13.00 to 14.00	Lunch Break and Networking Session	
14.15 to 15.00	Conference/Seminar Hall	Valedictory of physical mode

Day 2: 9 July 2026 (Thursday)

Online Session

Time (Indian Standard Time)	Mode	Activity
9.00 to 10.30	Online	<p>Special Session 18: Emerging Trends in Management, Innovation and Data-Driven Business Transformation</p> <p>Session 18.1</p> <p>[Paper IDs -> 408, 409, 416, 422, 424, 425, 429, 437, 439, 442]</p> <p>Link to Join Session: https://tinyurl.com/38cfm6ya</p> <p>Meeting ID: 905 075 7579 Passcode: DSBA</p> <p><u>Session Chairs:</u> Swathi S. - Department of Commerce, Dayananda Sagar Business Academy, Bengaluru, India Vaibhava - Department of Commerce, Dayananda Sagar Business Academy, Bengaluru, India Juri Dhekial - Department of Management Studies, Dayananda Sagar Business Academy, Bengaluru, India</p>
9.30 to 10.30	Online	<p>Special Session 19: Emerging Trends in Management, Innovation and Data-Driven Business Transformation</p> <p>Session 19.1</p> <p>[Paper IDs -> 380, 382, 383, 386, 390, 391, 403]</p> <p>Link to Join Session: https://us06web.zoom.us/launch/jc/85686145917</p> <p>Meeting ID: 856 8614 5917 Passcode: 870594</p> <p><u>Session Chairs:</u> I.G Srikanth, Department of MBA, SJC Institute of Technology, Chikkaballapur, India Srinivasa. G, Department of MBA, SJC Institute of Technology, Chikkaballapur, India Nandini L, Department of MBA, SJC Institute of Technology, Chikkaballapur, India Vinay Rao, BMSITM, Bangalore, India</p>

Industry Chairs: Panel Discussion -2		
Link to Join Session: https://tinyurl.com/5b8pzk4f		
10.30 - 11.30	online	<p>Theme “Generative AI Beyond the Hype: Transforming Education, Research, and the Workforce”</p> <p>Industry Pannel Members</p> <ol style="list-style-type: none"> 1. Mr. Nagesh Gulkotwar; Technology Program Manager and Researcher at Google, USA 2. Mr. Shrey Tyagi; Senior Technical Architect, Salesforce, USA 3. Mr. Mohammed Mujahid, Senior Software Engineer, Walmart Inc, Arkansas, USA 4. Mr. Srinivasateja Songa, Staff Software Engineer, The Home Depot, Atlanta, USA 5. Venkata Krishna Bharadwaj Parasaram, Senior Project Manager and AI Researcher at Thermo Fisher Scientific, USA 6. Mr. Siva Rama Krishna Varma Bayyavarapu, Lead Software Engineer, Docusign Inc, USA 7. Mr. Vinil Pasupuleti, Senior Software Engineer at IBM, USA <p>Moderator: Dr. Sameena Pathan, Associate Professor-School of Computer Engineering, Manipal Institute of Technology, Manipal, India</p>
11.30 to 13.00	Online	<p>Special Session 18: Emerging Trends in Management, Innovation and Data-Driven Business Transformation</p> <p>Session 18.2</p> <p>[Paper IDs -> 444, 445, 448, 450, 451, 452, 454, 455, 456, 457]</p> <p>Link to Join Session: https://tinyurl.com/38cfm6ya</p> <p>Meeting ID: 905 075 7579 Passcode: DSBA</p> <p>Session Chairs: Revanayya - Department of Commerce, Dayananda Sagar Business Academy, Bengaluru, India Mallikarjuna Badiger- Department of Computer Applications, Dayananda Sagar Business Academy, Bengaluru, India Hemavathi. - Department of Commerce, Dayananda Sagar Business Academy, Bengaluru, India</p>
11.30 to 13.30	Online	<p>Special Session 19: Emerging Trends in Management, Innovation and Data-Driven Business Transformation</p> <p>Session 19.2</p> <p>[Paper IDs -> 406, 407, 410, 417, 423, 427, 434, 441, 466, 468, 474, 484, 497]</p> <p>Link to Join Session: https://us06web.zoom.us/launch/jc/85686145917</p>

		<p>Meeting ID: 856 8614 5917 Passcode: 870594</p> <p><u>Session Chairs:</u> Venkat Raghav. S, Department of MBA, SJC Institute of Technology, Chikkaballapur, India Shruthi G, Department of MBA, SJC Institute of Technology, Chikkaballapur, India Srinivas. S, Department of MBA, SJC Institute of Technology, Chikkaballapur, India Venkatesh S, Department of MBA, SJC Institute of Technology, Chikkaballapur, India Ashokkumar RS, Christ University, Bangalore, India</p>
13.00 to 14.00	Lunch Break	
14.00 to 17.00	Online	<p>Special Session 18: Emerging Trends in Management, Innovation and Data-Driven Business Transformation</p> <p>Session 18.3</p> <p>[Paper IDs -> 461, 462, 463, 465, 467, 473, 476, 479, 480, 482, 487, 491, 496, 499, 500, 501]</p> <p>Link to Join Session: https://tinyurl.com/38cfm6ya</p> <p>Meeting ID: 905 075 7579 Passcode: DSBA</p> <p><u>Session Chairs:</u> Vasudeva Rao Mikkilineni- Department of Computer Applications, Dayananda Sagar Business Academy, Bengaluru, India Nazeer Pasha - Department of Commerce, Dayananda Sagar Business Academy, Bengaluru, India Arpitha.S - Department of Commerce, Dayananda Sagar Business Academy, Bengaluru, India</p>

Day 3: 10 July 2026 (Friday)

Online Session

Time (Indian Standard Time)	Mode	Activity
10.30 to 15.30	Online	<p>Special Session 12: Recent Trends in Artificial Intelligence and Intelligent Systems for Emerging Applications</p> <p>[Paper IDs -> 66, 73, 76, 89, 119, 142, 217, 230, 237, 239, 240, 247, 248, 260, 262, 267, 285, 289, 307, 347, 399, 413, 488, 505, 508, 513, 514, 515]</p> <p>Link to Join Session: https://meet.google.com/ddu-hzyn-qhk</p> <p><u>Session Chairs:</u> Sravanth Kumar Ramakuri, Dept. of Artificial Intelligence, Anurag University, Hyderabad, India A. Mallikarjuna Reddy, Dept. of Artificial Intelligence, Anurag University, Hyderabad, India</p>