



MANIPAL INSTITUTE OF TECHNOLOGY  
BENGALURU  
(A constituent unit of MAHE, Manipal)

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Bengaluru, India  
**CODE-AI, 2024**



**International Conference**  
*on*  
**Data Science & Exploration in**  
**Artificial Intelligence**  
**CODE AI 2024**

*Conference*  
*Souvenir*

*Hosted by*  
**Manipal Institute of Technology Bengaluru**

*Organised by*  
**MITB ACM Chapter**

**3<sup>rd</sup> and 4<sup>th</sup> July, 2024**

*In Association with*



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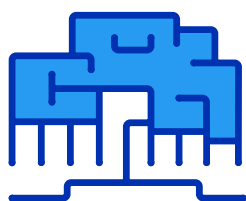


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**JULY 2024**

# CODE-AI

International Conference on Data  
Science & Exploration in Artificial  
Intelligence  
Bengaluru, India

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3rd & 4th July, 2024

# Founder



Padmashri Awardee **Dr. T M A Pai**  
1898 – 1979



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## About MIT-BLR

The Garden City of India, Bengaluru, is now home to a new engineering institution, “MIT Bengaluru”, the latest constituent unit of Manipal Academy of Higher Education (MAHE). MAHE is recognized as a deemed-to-be university since 1993 and has been accorded the status of Institute of Eminence (IoE) by MHRD, Government of India.

Over the years, MAHE has transformed itself into a centre of excellence that offers knowledge to about 33000+ students from 67+ nations, ably supported by 2500 faculty and almost 10000 support and service staff.



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The ACM Student chapter at Manipal Institute of Technology, Bengaluru, is a dynamic community for computing enthusiasts & students. With a dedicated focus on technology advancement, it thrives within the Manipal Institute of Technology campus. By uniting diverse students, faculty, and industry experts, the chapter encourages collaboration and vibrant idea exchange. Through workshops, seminars & Activities the MIT-Blr ACM chapter offers members hands-on experience with cutting-edge technologies. These events not only showcase skills but also foster a dynamic learning environment where participants learn from one another.







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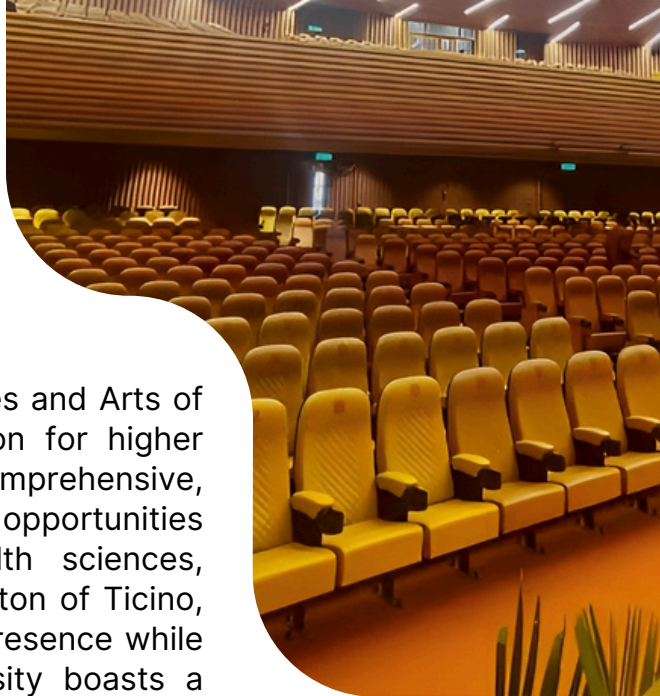
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Established in 2010, Linnaeus University is a dynamic and innovative institution of higher education located in Växjö and Kalmar, Sweden. Linnaeus University provides comprehensive, high-quality education and research opportunities across a broad range of disciplines, including social sciences, humanities, natural sciences, engineering, and business. With a student body of over 40,000 and a faculty and staff complement of approximately 2,000, Linnaeus University fosters a vibrant academic community. The university is known for its strong emphasis on sustainability, international collaboration, and a personalized approach to education. Linnaeus University's commitment to academic excellence and innovation is reflected in its numerous research centers and its active participation in global academic networks. The university's supportive and inclusive environment makes it a 'Great Place to Study,' where students are encouraged to grow both academically and personally.



Established in 1997, the University of Applied Sciences and Arts of Southern Switzerland (SUPSI) is a leading institution for higher education and applied research. SUPSI provides comprehensive, practice-oriented education and innovative research opportunities across various fields, including engineering, health sciences, business, and social work. Headquartered in the Canton of Ticino, Switzerland, SUPSI operates with a strong regional presence while maintaining international collaborations. The university boasts a diverse student body of over 6,000 and a dedicated faculty and

staff committed to academic excellence and practical relevance. Known for its cutting-edge research and strong industry partnerships, SUPSI offers students and professionals robust training and development opportunities. The university's commitment to sustainability, innovation, and applied learning makes it an exceptional place for both study and research.



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The University of Information Technology and Sciences (UITs) is a beacon of academic excellence, specializing in technology and sciences education. Renowned for its innovative approach, UITs provides a dynamic learning environment that integrates theoretical knowledge with practical skills. With cutting-edge facilities and a distinguished faculty, the university offers top-tier education, emphasizing research. UITs encourages students and faculty to engage in groundbreaking projects, contributing to advancements in various fields. The institution's global perspective is evident through its diverse student body and international collaborations, preparing graduates to thrive in a rapidly evolving technological landscape. UITs stands as a hub for cultivating critical thinking and creativity, empowering students to make impactful contributions to the world.



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# About the Conference

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## CODE-AI 2024 Spotlight

### WELCOME TO CODE-AI 2024

A two-day International Conference on Data Science and Artificial Intelligence (CODE-AI 2024) is being hosted by Manipal Institute of Technology (MIT) Bengaluru from July 3rd to 4th, 2024, at MIT Bengaluru. The conference aims to provide an excellent venue for multidisciplinary academicians, engineers, scientists, researchers, and industry professionals to present their research findings in the area of artificial intelligence and data science.

The conference covers varied topics such as machine learning, data analytics, robotics, natural language processing, neural networks, deep learning, IoT, security, cloud computing, image and video processing, and computational biology. Keynote and invited lectures will be delivered by eminent industry and academic experts from across the world for two days with parallel technical sessions.

Best paper presentations for each session will be recognized with the Best Session Paper award, and the Best Research Paper for each stream will be awarded with the Best Paper Award. Based on the suitability of the manuscript as recommended by the reviewers, selected papers will be published in special issues of high-impact journals. All other papers will be published in the conference proceedings by Taylor & Francis, indexed in Scopus, Ei Compendex, and other major databases. Additionally, selected and extended papers of the conference will be published in Scopus and Web of Science indexed journals.



# Messages

From the dignitaries





## **Dr. H S Ballal**

Pro Chancellor of MAHE

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I am delighted to learn that the Manipal Institute of Technology (MIT) Bengaluru is hosting the CODE-AI 2024 Conference on 3rd and 4th July, 2024. Artificial Intelligence is a cornerstone of modern technology, influencing sectors from healthcare to finance, transportation, and education. Its advancements promise to address complex challenges and revolutionize these fields.

This conference is a testament to our commitment to fostering innovation in AI. I am pleased to see a diverse lineup of sessions covering machine learning, data science, robotics, and natural language processing, offering a comprehensive view of AI's current state and future potential.

I am happy to note that the conference has over 200 registrations and has received 730 papers from researchers around the world. Thus, the collective knowledge acquired during the conference will enrich discussions and lead to meaningful advancements. The participation of eminent experts underscores the importance of this conference and its potential to drive significant progress in AI research and application.

I extend my heartfelt gratitude to the organizing committee, sponsors, and participants for their invaluable contributions. Your dedication makes this conference possible and impactful. I am confident that CODE-AI 2024 will be a great success and significantly contribute to the field of Artificial Intelligence.

With warm regards,  
Dr. H S Ballal  
Pro Chancellor  
Manipal Academy of Higher Education, Manipal





**Lt. Gen. (Dr.) M.D.  
Venkatesh**

Vice Chancellor

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Innovations and advancements in Artificial Intelligence must be shared and disseminated to ensure continuous progress and expand our collective body of knowledge. The Manipal Institute of Technology, Bengaluru is organizing the CODE-AI 2024 Conference, a two-day international event on July 3rd and 4th, 2024. This conference serves as a vital platform for academicians, researchers, and industry leaders from around the globe to exchange cutting-edge ideas and insights.

I am pleased to note that over 200 experts and researchers will join us to share their knowledge and experiences. This interaction will be immensely beneficial to our students and faculty, providing them with opportunities to engage with leading experts and enhance their research capabilities. The technical presentations and discussions are sure to stimulate innovative thought and provide new opportunities for scientific breakthroughs among the participants.

AI has transformative potential across various fields, including healthcare, education, and finance. The diverse sessions covering machine learning, data analytics, robotics, and natural language processing will offer a comprehensive overview of the latest developments and future directions in AI. This conference will strive to foster collaboration, drive innovation, and significantly contribute to the advancement of AI research.

I extend my heartfelt congratulations to the organizing committee for their dedication and efforts in bringing this conference to fruition. I am confident that CODE-AI 2024 will be a great success and a milestone in the field of Artificial Intelligence.

With warm regards,

Lt. Gen. (Dr.) M.D. Venkatesh  
Vice Chancellor

Manipal Academy of Higher Education, Manipal



**Dr. Narayana  
Sabhahit**

Pro Vice Chancellor  
(Technology & Science)

---

I am delighted to announce that the Manipal Institute of Technology, Bengaluru, is organizing the CODE-AI 2024 Conference on July 3rd and 4th, 2024. This prestigious event will showcase the latest advancements and developments in Artificial Intelligence.

The conference will provide an excellent platform for researchers and industry professionals to exchange ideas and collaborate on innovative AI solutions. Participants will gain insights into cutting-edge research and technological advancements in AI, including machine learning, data analytics, robotics, and natural language processing.

Young researchers will particularly benefit from the opportunity to engage with international experts and learn about the latest trends in AI. This interaction will inspire new research initiatives and drive forward the frontiers of AI technology.

I extend my best wishes to the organizing committee for their dedication and hard work. I am confident that CODE-AI 2024 will be a resounding success and will significantly contribute to the advancement of AI research and application.

With warm regards,

Dr. Narayana Sabhahit  
Pro Vice Chancellor (Technology & Science)  
Manipal Academy of Higher Education, Manipal



## Dr. P. Giridhar Kini

Registrar, Manipal  
Academy of Higher  
Education (MAHE)  
Manipal | Mangalore |  
Bangalore | Jamshedpur  
| Dubai

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It gives me immense pleasure that the Manipal Institute of Technology (MIT), Bengaluru, is organizing the CODE-AI 2024 Conference on July 3rd and 4th, 2024, at the MAHE Bengaluru Campus. This event promises to be a landmark in the exploration and advancement of Artificial Intelligence.

The conference will feature distinguished speakers from both national and international academic institutions, who will lead plenary, keynote, and invited talk sessions. Industry experts will also contribute valuable insights, enriching the discourse on the latest developments in AI.

I am pleased to note that the conference will include a publication on recent advancements in AI through a special issue, as well as recognitions such as the Best Paper Award and Young Researcher Award. Thus, CODE-AI 2024 international conference presents a fantastic opportunity for all participants to share their expertise and expand their knowledge.

I warmly welcome all to the CODE-AI 2024 Conference at MIT Bengaluru and wish the Organizing Team all the success.

With warm regards,

Prof. (Dr.) Giridhar Kini P.  
Registrar  
Manipal Academy of Higher Education, Manipal



## **Prof. (Dr) Madhu Veeraraghavan**

Pro Vice Chancellor,  
MAHE Bengaluru

---

Dear Esteemed Delegates and Participants,

It is with great pleasure and anticipation that I welcome you to the prestigious CODE-AI 2024 Conference on 3rd and 4th July, 2024. As we gather here amidst the vibrant atmosphere of innovation and intellectual exchange, we embark on a journey of exploration and discovery in the realm of Artificial Intelligence.

The landscape of AI is evolving at an unprecedented pace, reshaping industries, societies, and the very fabric of human existence. Against this backdrop, our conference serves as a beacon of knowledge, a platform for thought leaders and experts to converge, collaborate, and chart the course for the future of AI.

Drawing from my extensive experience in academia and research, I am profoundly optimistic about the transformative potential of AI to address complex challenges and unlock new opportunities across diverse domains. From healthcare to finance, from transportation to education, AI promises to revolutionize how we live, work, and interact with the world around us.

As the patron of this esteemed gathering, I am committed to fostering an environment of innovation, collaboration, and excellence. Together, let us embark on a journey of discovery, leveraging AI to tackle the challenges of today and shape the possibilities of tomorrow. Your presence enriches this gathering, and I look forward to witnessing the impactful conversations and insights that emerge.

My sincere appreciation goes out to the organizing team, sponsors, and attendees for their indispensable efforts in ensuring the triumph of CODE-AI 2024. Let us join hands in embracing this expedition of exploration and metamorphosis, as we endeavour to unleash the boundless capabilities of AI for the betterment of society. Here's to a transformative and enlightening experience at CODE-AI 2024!

With warm regards,

Prof. (Dr) Madhu Veeraraghavan  
Pro Vice Chancellor, MAHE Bengaluru  
Patron, CODE-AI 2024.





**Dr. Raghavendra  
Prabhu P**

Director Administration &  
Deputy Registrar, MAHE  
Bengaluru

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Esteemed Colleagues and Distinguished Guests,  
Welcome to the illustrious gathering of minds at the CODE-AI 2024 Conference on 3rd and 4th July, 2024. It is my privilege and honour to extend a warm welcome to each one of you as we embark on a journey of exploration and innovation in the realm of Artificial Intelligence.

As the patron of this esteemed conference, I am deeply invested in advancing the frontiers of AI and leveraging its transformative potential for the betterment of society. With its profound implications for healthcare, education, finance, and beyond, AI holds the key to addressing some of the most pressing challenges of our time.

Against the backdrop of rapid technological advancements and evolving societal needs, our gathering serves as a nexus for collaboration, knowledge exchange, and visionary thinking. It is a testament to our collective commitment to harnessing the power of AI for the greater good.

I am particularly enthused by the diverse perspectives and expertise represented here today, from seasoned researchers and industry leaders to budding innovators and entrepreneurs. Your contributions and participation are invaluable as we chart the course for the future of AI research and application.

I extend my deepest thanks to the dedicated committee, generous sponsors, and enthusiastic participants whose collective endeavours have culminated in the resounding success of CODE-AI 2024. Together, let us embark on this odyssey of revelation and evolution, as we endeavour to harness the immense potential of AI for the greater good.

Warm regards,

Dr. Raghavendra Prabhu P  
Director Administration & Deputy Registrar, MAHE  
Bengaluru  
Patron, CODE AI-2024.



## **Dr. Jagannath Karody**

Director, MIT-  
Bengaluru, Manipal  
Academy of Higher  
Education

---

Esteemed Participants and Colleagues,  
It gives me immense pleasure to note that the Department of Information Technology and Computer Science and Engineering are jointly organizing a unique International conference in CODE-AI 2024 on 3rd and 4th July 2024. As the General Chair of this conference, I am honoured to be part of an event that brings together some of the brightest minds in the field of Artificial Intelligence.

Manipal Institute of Technology, Bengaluru has always taken the initiative in organizing conferences based on the current need, technological advancement, and environmental impact in the most key areas of engineering. It is encouraging to note that a number of eminent invited speakers from reputed national and international organizations and industries will be discussing a wide range of pertinent topics related to the conference's theme. As Director of MIT Bengaluru, a new premier Institute of MAHE, Deemed-to-be University, and Institution of Eminence, I am delighted to be a part of this unique conference. At CODE-AI 2024, we have the unique opportunity to delve into the latest advancements, trends, and challenges in AI, and to chart a course for its future trajectory. With the rapid pace of innovation and development in AI, it is imperative that we come together to exchange ideas, share insights, and collaborate on groundbreaking research initiatives.

As we navigate through the diverse array of topics and sessions lined up for the conference, I encourage each of you to actively engage in discussions, forge new connections, and seek inspiration from fellow participants.

A heartfelt thanks to the organizing committee, sponsors, and delegates for their unwavering commitment to the triumph of CODE-AI 2024. Let us unite in pursuit of this voyage of enlightenment and innovation, as we endeavour to unleash the limitless possibilities of AI for the advancement of humanity.

Warm regards,

Dr. Jagannath Karody  
Director, MIT- Bengaluru, Manipal Academy of Higher  
Education  
General Chair, CODE-AI 2024.



## **Dr. Prem K V**

Associate Director,  
Professor and Head  
Department of Computer  
Science & Engineering

---

Dear Esteemed Participants,

It is my distinct pleasure to welcome you all to the CODE-AI 2024 Conference on 3rd and 4th July, 2024 as one of the General Chairs. As we gather here today, we embark on a journey of exploration and discovery in the fascinating realm of Artificial Intelligence.

Over the course of the conference, we will have the opportunity to delve into a wide range of topics, from machine learning and data analytics to robotics and natural language processing. Through engaging discussions, keynote presentations, and interactive sessions, we aim to foster collaboration, innovation, and knowledge exchange among participants.

As General Chair, I am particularly excited about the diverse perspectives and expertise that each of you brings to the table. By harnessing our collective wisdom and creativity, we can unlock new insights, address complex challenges, and drive meaningful progress in the field of AI.

The presence of all delegates here today is testament to our commitment to advancing the frontiers of knowledge, and I am confident that together, we will chart new paths and uncover new possibilities in the world of AI.

I am immensely grateful to the organizing committee, sponsors, and attendees for their invaluable contributions to the triumph of CODE-AI 2024. Let us together set forth on this expedition of exploration and renewal, as we strive to unlock the vast potential of AI for the welfare of all.

Warm regards,

Dr. Prem K V  
Associate Director, Professor and Head  
Department of Computer Science & Engineering  
General Chair, CODE-AI 2024.



## **Dr. Dayananda P**

Professor and Head  
Department of  
Information Technology

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Esteemed Colleagues and Participants,  
I am delighted to welcome you to the CODE-AI 2024 Conference on 3rd and 4th July, 2024 as one of the General Chairs. As we gather here today, we are embarking on a journey of exploration, innovation, and collaboration in the dynamic field of Artificial Intelligence.

As General Chair, I am committed to ensuring that this conference serves as a platform for meaningful engagement and collaboration across diverse stakeholders. By leveraging our collective expertise and resources, we can address pressing challenges, identify emerging trends, and chart a course for the future of AI.

My profound gratitude goes to the organizing committee, sponsors, and participants for their invaluable support in making CODE-AI 2024 a reality. Together, let us delve into the depths of AI research and application, armed with curiosity, collaboration, and a shared vision for the future. I am excited to witness the transformative conversations and insights that will emerge from our discussions. Here's to an inspiring and impactful experience at CODE-AI 2024!

Warm regards,

Dr. Dayananda P  
Professor and Head  
Department of Information Technology  
General Chair, CODE-AI 2024.





## Dr. Gururaj H L

Associate Professor  
Department of  
Information Technology

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Dear Participants,

I am thrilled to welcome you to the CODE-AI 2024 Conference on 3rd and 4th July, 2024 as one of the Program Chairs. As we embark on this exciting journey into the world of Artificial Intelligence, I am honoured to play a role in shaping the program and agenda for this esteemed gathering.

As Program Chair, I am committed to curating a program that reflects the latest trends, innovations, and best practices in AI. Through a combination of keynote speeches, panel discussions, and technical sessions, we seek to inspire, educate, and empower participants to push the boundaries of what is possible in AI.

I encourage you all to actively participate, collaborate, and exchange ideas as we navigate the complexities of AI together. My sincere appreciation to sponsors, and delegates for their dedication to the success of CODE-AI 2024. Your presence here today enriches the dialogue and drives us closer to unlocking the full potential of AI technologies.

Warm regards,

Dr. Gururaj H L  
Associate Professor  
Department of Information Technology  
Program Chair, CODE-AI 2024.



## **Dr. Gopalakrishna T**

Associate Professor  
Department of  
Information Technology

---

Esteemed Colleagues,

It is my pleasure to welcome you to the CODE-AI 2024 Conference on 3rd and 4th July, 2024 as one of the Program Chairs. As we gather here today, we are entering into a realm of innovation, collaboration, and discovery in the field of Artificial Intelligence.

As Program Chair, I am committed to ensuring that the conference program is both informative and engaging, offering valuable insights and perspectives to all attendees. By curating a diverse lineup of topics and speakers, we hope to inspire new ideas, foster collaboration, and drive innovation in the field of AI.

I encourage each of you to actively engage in the sessions, share your insights, and collaborate with fellow attendees to foster innovation and discovery. Together, let us embark on this journey of exploration and learning, with the goal of harnessing AI for the betterment of society. Here's to an enriching and inspiring experience at CODE-AI 2024!

Warm regards,

Dr. Gopalakrishna T  
Associate Professor  
Department of Information Technology  
Program Chair, CODE-AI 2024.



## Dr. Shreyas J

Assistant Professor  
Department of  
Information Technology

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Dear Participants,

It is my pleasure to welcome you to the CODE-AI 2024 Conference on 3rd and 4th July, 2024 as one of the Program Chairs. As we gather here today, we are embarking on a journey of exploration and innovation in the dynamic field of Artificial Intelligence.

I encourage each of you to take full advantage of the opportunities presented at CODE-AI 2024. Whether you are a seasoned researcher or a newcomer to the field, there is something here for everyone. Let us come together to explore new ideas, forge meaningful connections, and chart the course for the future of Artificial Intelligence.

I extend my heartfelt gratitude to the organizing committee, sponsors, and participants for their invaluable contributions to making CODE-AI 2024 a success. Together, let us embark on this journey of discovery and transformation, as we strive to unlock the full potential of AI for the benefit of humanity.

Warm regards,

Dr. Shreyas J  
Assistant Professor  
Department of Information Technology  
Program Chair, CODE-AI 2024.

# Honorary Committee





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# Organizing Committee

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Associate Professor  
University College Dublin (Ireland)

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University

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Professor  
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Professor  
Arab Open University Kuwait (Kuwait)

**Dr. Ferda Ofli**

Senior Scientist  
Qatar Computing Research Institute (Qatar)

**Dr. Haitham S. Hamza**

Professor  
Cairo University (Egypt)

**Dr. Suhaib A. Fahmy**

Professor  
King Abdullah University of Science and  
Technology

**Dr. Mourad Ouzzani**

Professor  
Qatar Computing Research Institute

**Dr. Adam R. Talcott**

Consulting Professional  
University of California, Santa Barbara

**Dr. Adam A. Porter**

Professor  
University of Maryland, College Park (UMD)

**Dr. Aaron Daniel Adler**

Scientist  
BBN Technologies

**Dr. Adam Chlipala**

Professor  
Massachusetts Institute of Technology

**Dr. Busby-Earle**

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University of Johannesburg (South Africa)

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Universidad de San Carlos de Guatemala

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Director of Computer Resources  
Old Dominion University

**Dr. Jerry Miller**

Research Coordinator  
Florida International University, USA.

**Dr. Harish Karthikeyan**

Research Scientist  
New York University, USA.

**Dr. Heggere Ranganath**

Professor Emeritus  
The University of Alabama, Huntsville.

**Dr. Matt Green**

Managing Director  
KB Walker, USA

**Dr. Ramkumar Krishnamoorthy**

Department of ICT Villa College, Maldives.

**Dr. Milind Gandhe**

Chief Program Officer  
MINRO, IIIT Bangalore.

**Dr. P. Nagabhushan**

Vice-chancellor  
Vignan university, Andhra Pradesh.

**Dr V. Susheela Devi**

Principal Research Scientist  
IISc, Bangalore.

**Dr. Aloknath De**

CTO  
Samsung India, Bangalore.

**Prof. L M Patnaik**

Retired Professor  
IISc, Bangalore.

**Dr. Y Narahari**

Dean  
Computer Science and Automation  
IISc, Bangalore.

**Dr. Channappa B Akki**

Professor  
IIIT, Dharwad.

**Prof. Poornima Ajayan**

Professor  
Finance And Budget Analyst  
Rice University, Houston, Texas.

**Dr. Keshava Munegowda**

Vice President  
Securities database engineering division of  
Goldman Sachs, Bangalore.

**Dr. Chidananda Gowda**

Former vice chancellor  
Kuvempu University, Mysore.

**Dr. Sundaram Suresh**

Associate Professor  
School of Computer Science and  
Engineering NTU, Singapore.

**Dr. Heena Rathore**

ACM Distinguished Speaker  
Assistant Professor  
University of Texas, USA.

**Dr. Paolo Trunfio**

Associate Professor  
Computer Engineering, University of  
Calabria, Italy.

**Dr. Fernando Koch**

IBM GTS Innovation Senior Technical  
Solutions Manager  
Eisenhower Fellow  
ACM Distinguished Speaker.

**Prof. Amlan Chakrabarti**

Dean Engg. and Tech. & Director School of  
IT  
University of Calcutta  
Dist. Speaker at ACM  
Sr. Member ACM & IEEE.

## **Dr. Varun Menon**

Distinguished Speaker at ACM  
Associate Professor  
Head of International Partnerships at SCMS  
Group.

## **Dr. Ullas Nambiar**

Principal Director AI at Accenture  
Innovation Strategist  
Startup Mentor Bengaluru, Karnataka.

## **Dr. Ramasuri Narayanam**

Senior Research Scientist  
IBM Research, India.

## **Dr. Anand Nayyar**

ACM Distinguished Speaker  
Professor, Researcher, Scientist, Author,  
Inventor, Senior Member-ACM/IEEE.

## **Dr. Pradeep Kumar TS**

Associate Professor  
School of Computing Science and  
Engineering at Vellore Institute of  
Technology (VIT) Chennai campus.

## **Dr. Prasanna Ranjith Christodoss**

Faculty of Information Technology  
Shinas College of Technology Sultanate of  
Oman

## **Dr. Neha Sharma**

Founder Secretary  
Society for Data Science Senior IEEE  
Member, Execom Member, IEEE Pune  
Section.

## **Dr. Houbing Song**

Director  
Security & Optimization for Networked  
Globe Laboratory (SONG Lab), Embry-Riddle  
Aeronautical University

## **Dr. Nawab Muhammad Faseeh Qureshi**

Assistant Professor  
Department of Computer  
Education, Sungkyunkwan University, Korea.

## **Dr. Mahmoud Hassaballah**

Associate Professor  
Department of Computer Science, South  
Valley University, Qena, Egypt

## **Dr. Celestine Iwendi**

ACM Distinguished Speaker & Associate  
Professor  
School of Creative Technologies University  
of Bolton United Kingdom

## **Dr. Lili Arabuli**

Associate Professor  
Department of Natural Sciences, The  
University of Georgia Georgia, USA.

## **Dr. Susan M Zvacek**

ACM Distinguished Speaker Consultant &  
Teacher  
Colorado, USA



# Program Review Committee



# Program Review Committee

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## **Dr. Varun Menon**

Distinguished Speaker at ACM  
Associate Professor  
Head of International Partnerships at SCMS Group.

## **Dr. Ullas Nambiar**

Principal Director AI at Accenture  
Innovation Strategist  
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Faculty of Information Technology  
Shinas College of Technology Sultanate of  
Oman

## **Dr. Neha Sharma**

Founder Secretary  
Society for Data Science Senior IEEE  
Member, Execom Member, IEEE Pune  
Section.

## **Dr. Surendiran**

Professor  
Department of CSE, NIT Pondichery

## **Dr. Noor Zaman**

Faculty of Innovation & Technology  
Taylor's University, Malaysia.

## **Mr. Keshav Kaushik**

Assistant Professor (Senior Scale)  
School of Computer Science, UPES ,  
Uttarakhand.

## **Dr. Sandeep Chakraborty**

Associate Professor  
IIT Kharagpur

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IISc, Bengaluru

## **Dr. Kunwar**

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Department of Computer Science  
Brunel University London

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**Dr. Arulalan Rajan**

Faculty Proficiency Programme  
IISc, Bangalore

**Dr. Keerthana Prasad**

Professor & Director  
Manipal School of Information  
Sciences, MIT, India.

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National Taipei University of Technology  
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Department of Biomedical Engineering  
Universiti Malaya, Kuala Lumpur, Malaysia

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Assistant Professor  
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**Dr. Deepu Vijayaseenan**

Assistant Professor  
Department of ECE, NIT Surathkal,  
Karnataka.

# Speakers







**Dr. Kamal Das**

---

Dr. Kamal Das, a distinguished Research Scientist at IBM Research, is renowned for his pioneering work at the nexus of physical models, AI, and real-world data across diverse domains such as natural resources extraction, renewable energy, and precision agriculture. Noteworthy contributions include developing a parallel 3D stress simulator for O&G reservoirs, designing scalable Precision Agriculture solutions like the High-Resolution Soil Moisture (HDSM) system, and advancing soil carbon estimation through multimodal data fusion techniques.

Additionally, he leads efforts in regional production risk assessment integrating extreme weather events and modernizing renewable energy forecasting for enhanced accuracy. Dr. Das's expertise extends to mapping atmospheric CO<sub>2</sub> using remote sensing and AI, supporting sustainable planning and management. Recognized for his achievements with numerous awards, patents, and a prolific publication record, Dr. Das continues to drive innovation and push the boundaries of scientific research.





**Prof. Dr.  
Francesco  
Flammini**

---

Prof. Francesco Flammini is a highly accomplished Computer Engineer with an impressive academic and professional background. He earned his M.D. in 2003 and PhD in 2006 from the University of Naples Federico II, Italy. Over 15 years, he has contributed significantly to both private and public sectors. Prof. Flammini held pivotal positions at Ansaldo STS (now Hitachi Rail) and IPZS (Italian State Mint and Polygraphic Institute), where he led international projects in intelligent transportation, critical infrastructure protection, and cybersecurity.

Since 2020, he has been a Full Professor of Computer Science at Mälardalen University, Sweden, specializing in Cyber-Physical Systems. He also leads the RAILS EU funded research project, focused on advancing Artificial Intelligence for smart railways. Additionally, he serves as a Professor of Trustworthy Autonomous Systems at the University of Applied Sciences and Arts of Southern Switzerland, affiliated with the prestigious Dalle Molle Institute for Artificial Intelligence (IDSIA).

Before his current roles, Prof. Flammini played a vital role as a Senior Lecturer and chaired the dynamic Cyber-Physical Systems (CPS) environment at Linnaeus University in Sweden. Beyond academia, he holds distinguished positions within the IEEE, serving as a Senior Member and Member-at-Large of the IEEE SMC Board of Governors. His extensive impact is reflected in his 150+ technical publications and influential roles in international conferences and journals.



**Dr.Sandip  
Chakraborty**

---

Dr. Sandip Chakraborty is an Associate Professor in the Department of Computer Science and Engineering at the prestigious Indian Institute of Technology (IIT) Kharagpur. He earned his Bachelor of Engineering (BE) from Jadavpur University, Kolkata in 2009, followed by a Master of Technology (M Tech) and a Doctor of Philosophy (Ph.D.) from IIT Guwahati in 2011 and 2014, respectively.

Dr. Chakraborty's research spans computer systems, human-computer interaction, and machine learning, addressing both technical advancements and societal needs. He leads the Ubiquitous and Networked Systems Lab (UbiNET) at IIT Kharagpur, focusing on computer systems and pervasive sensing systems.

He actively participates in professional organizations like the COMSNETS Association, India, IEEE COMSOC, ACM SIGCOMM, and ACM SIGMOBILE, including his founding membership in ACM IMOBILE, the Indian chapter of ACM SIGMOBILE. Dr. Chakraborty's influence extends to his role as an Area Editor for esteemed journals such as Elsevier Ad Hoc Networks and Elsevier Pervasive and Mobile Computing, highlighting his significant contributions to the academic discourse in computer science and engineering for societal betterment.

# Keynote Speakers



**Dr. Harneet Singh**

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Mr. Harneet Singh is an IIT Delhi alumni and 2x Founder. He is an entrepreneur with an experience of building 5 companies, 12 products and running businesses from scratch. He is currently the Managing Director at TechCurators, TC Group and leading a 500 member team across 3 countries (US, UAE and India). He bootstrapped TechCurators to 14MM\$ ARR.

Apart from that, Mr. Singh is an advocate of Generative AI revolution and an avid investor in US and India. He also sits on the Board of TransCurators and Rabbitt AI, a London based AI company. He has earlier been a part of COO office at Wipro and been an active contributor in various startups.

He is also a Mentor and Advisor at Delhi University's Startup Incubation Fund.

He is also a regular contributor to various social initiatives like upskilling and financial literacy.

# Keynote Speakers

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**Mr. Arpit Tandon**

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Arpit Tandon leads the delivery of Artificial Intelligence IP and implementation services in CGI's APAC Global Delivery Centers of Excellence. With a deep understanding of the AI ecosystem, industry-specific use-cases and AI economics, Arpit collaborates with global clients to advance their business objectives by leveraging cutting-edge AI solutions responsibly.

Arpit has extensive experience in consulting, product strategy, go-to-market planning, and portfolio analysis for enterprise-grade business platforms. His expertise in strategic planning and managing cross-functional initiatives enables him to align high-impact technology solutions with critical business needs, driving tangible results and competitive advantage.

Arpit views AI as more than just a technology disruptor. He sees it as a catalyst for transforming business models, reimagining customer experiences, and developing future-ready talent.

Arpit Tandon  
Director Consulting Delivery, AI Solutions  
APAC Global Delivery Centers of Excellence, CGI  
[arpit.tandon@cgi.com](mailto:arpit.tandon@cgi.com)





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**Ashok Chaturvedula**

Senior Vice-President, Financial Services  
Asia Pacific Global Delivery Centers of Excellence, CGI

*Guests of Honor*

**Prof. Dr. Francesco Flammini**

Professor of Trustworthy Autonomous Systems  
Head of Bachelor in Data Science and AI  
University of Applied Sciences and Arts of Southern  
Switzerland (SUPSI), Switzerland

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Dept. of Information Technology  
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**Dr. Shrirang  
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Associate Professor  
Department of  
Information Technology

---



**Dr. Yashaswini K  
A**

Assistant Professor-  
Senior scale  
Department of  
Information Technology

---

## Faculty Coordinators



**Dr. Madhura K**

Assistant Professor-  
Senior scale  
Department of  
Information Technology

---



**Dr. Sangeeta  
Sangani**

Assistant Professor  
Department of  
Information Technology

---



## Faculty Coordinators



**Dr. Anil Kumar**

Assistant Professor  
Department of  
Information Technology

---

## Student Coordinators

**Sashi Pritam Manandi Anand**

B.Tech Information Technology  
Manipal Institute of Technology Bengaluru

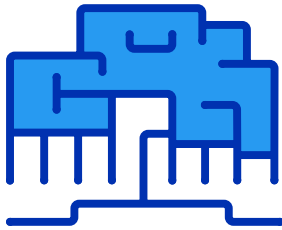
**Mokshita Yadav**

B.Tech Information Technology  
Manipal Institute of Technology Bengaluru

**Vibha Karen Dsouza**

B.Tech Information Technology  
Manipal Institute of Technology Bengaluru





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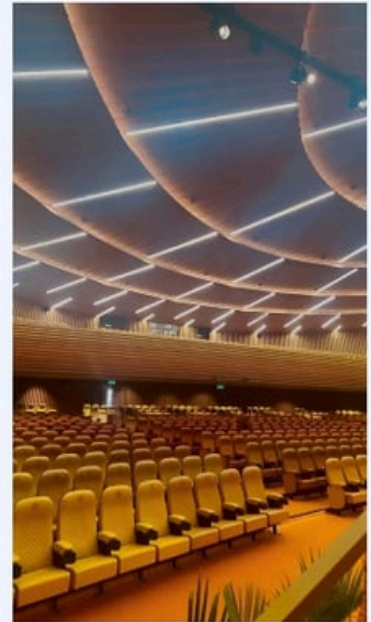
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