

## About the Conference

The International Conference on Artificial Intelligence: Theory to Impact (ICAITTI) is an attempt to bring together academicians, researchers, practitioners, and experts from around the world to discuss and showcase cutting-edge advancements in Artificial Intelligence (AI). The conference will serve as a platform for sharing theoretical insights, practical applications, and impactful innovations in the field of AI. ICAITTI typically features a wide range of topics covering various aspects of AI, including Machine Learning, Natural Language Processing, Computer Vision, Robotics, and more. The conference aims to foster interdisciplinary dialogue and accelerate the adoption of AI technologies for societal benefit.

Experts from renowned multinational IT companies will deliver the technical sessions.

### Call for Papers:

We invite technical papers on, but not limited to, following domains:

Generative AI	Robotics
Deep Learning	Internet of Things
Distributed Machine Learning	Cognitive Computing
AI Ethics	Cyber Security
Big Data Analytics	Block Chain Management
Natural Language Processing	Embedded Systems
Edge Computing	Modern DBMS

All accepted papers will be published in the proceedings of conference with ISBN 978-81-970306-3-5.

### Abstract and Full Paper Submission (Guidelines to the contributors)

- Participants (faculty, research scholars, industry delegates and students) are invited to submit abstracts and full paper about various aspects Artificial Intelligence for oral presentation in MS Word format. Only original, unpublished work is sought.
- A separate title page should include an informative title, author(s), affiliations, address(es) of Institute/Organization, corresponding address, email id(s), contact no(s) of all authors.

- The abstract should be of 300-400 words followed by 4-5 keywords and the manuscript should be of 3000-5000 words approximately.
- All text should be in 1.5 space with 1-inch margins on all the sides on A4 size paper using the Font Times New Roman of size 12. References should be as per the APA Guidelines.
- All manuscripts would be checked for plagiarism. Only those papers that pass through plagiarism are accepted and presented during the conference. Both the abstract and full paper should be submitted through the email id [mgmaiconf@mgmudupi.ac.in](mailto:mgmaiconf@mgmudupi.ac.in) on or before the specified date. Delayed submission will not be considered.
- The organizers reserve the rights to modify the rules.

### Oral Presentation

The author is allowed for an oral presentation for a maximum of 7 minutes and 3 minutes for discussion. A certificate and memento will be awarded for the best paper/presentation.



17<sup>th</sup> July 2024  
Abstract Submission

26<sup>th</sup> July 2024  
Full Paper Submission

2<sup>nd</sup> August 2024  
Confirmation of Acceptance of paper

14<sup>th</sup> August 2024  
Last date for registration

### Fee Detail

No registration/paper presentation fee for students.	
Faculty, Research Scholars	
Industry Delegates - Registration	INR 500
Registration with paper presentation	INR 1000
Foreign Delegates - Registration	INR 2100
Registration with paper presentation	INR 5000
Mode of payment: Online/ DD/ Cheque	

### Account Details

Bank name : HDFC Bank  
Beneficiary name : MGM College Trust  
Branch name : UDUPI 2  
Account number : 50100535878570  
IFSC Code : HDFC0007937

QR code for Payment



**Mahatma Gandhi Memorial College**

Kunjibettu Udupi, Karnataka - 576102

Reaccredited by NAAC with Grade 'A+' (CGPA 3.36)

(Sponsored by the Academy of General Education, Manipal)



**Department of Computer Science  
in Association with IQAC**

Organizes

**International Conference  
on Artificial Intelligence:  
From Theory to Impact**

Date: 22nd and 23rd August, 2024

Hybrid Mode

Venue: Nuthana Ravindra Mantapa  
MGM College, Udupi

## Organizing Committee

<b>Chief Patron</b>	: <b>Sri T. Sathish U. Pai</b> President, MGM College Trust
<b>Patrons</b>	: <b>Smt. Vasanthi R. Pai</b> Member- MGM College Trust <b>Dr. Ranjan R. Pai</b> Registrar, AGE, Manipal <b>Dr. H. S. Ballal</b> President, AGE, Manipal & Pro-Chancellor, MAHE, Manipal <b>Sri T. Ashok Pai</b> Member- MGM College Trust <b>Lt. Gen. (Dr.) M. D. Venkatesh</b> Vice Chancellor, MAHE, Manipal <b>Shri B. P. Varadaraya Pai</b> Secretary, AGE, Manipal <b>Dr. Narayana Sabhahit</b> Pro-Vice Chancellor, Technology and Science, MAHE, Manipal
<b>Chairman</b>	: <b>Prof. Laxminarayana Karanth</b> Principal, MGM College, Udupi
<b>Convener</b>	: <b>Dr. M. Vishwanath Pai</b> HOD of Computer Science
<b>Co-convener</b>	: <b>Mrs. Pavithra K.</b> Assistant Professor, Dept. of Computer Science
<b>Coordinator</b>	: <b>Mrs. Jyothi Alphonso</b> Assistant Professor Dept. of Chemistry

## Communication and Contact

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Ms. Pavithra K. : +91-82771 42563  
Email: mgmaconf@mgmudupi.ac.in

## Registration Link

QR code for registration



<https://forms.gle/MN9JPvjLBEWDD27w6>

Note: Delegates and participants are requested to make their own arrangements of travel and accommodation.

## About the College



Mahatma Gandhi Memorial College is an illustrious Institution of higher education in Coastal Karnataka, which was founded in the year 1949 by an eminent philanthropist and Padmashree Awardee late Dr. T. M. A. Pai with the vision to impart value-based higher education to deprived youth of rural areas and to shape their destiny. It is the first institution established and sponsored by the Academy of General Education (AGE), Manipal. Since 1980, the College has been functioning under the fold of Mangalore University. The College is reaccredited with an 'A+' grade (CGPA3.36) by NAAC in the fourth cycle. The NAAC peer team opined that MGM College Udupi conveys an optimizing message of 'How the growth of oriented educational institution can bring about the rapid transformation of an extremely backward rural area through a dynamic process and converting it into an educational and cultural hub'.

The Picturesque Prodigous College Campus is located on the State highway to Karkala and Dharmasthala (NH 169A-Malpe beach to Thirthahalli) about 2 km from Udupi which is one of the major cities in Karnataka. The Campus stretches over a vast area of 46 acres comprising Pre-University and Degree College of Arts, Science and Commerce, a Post Graduate Centre in Computer Science, and an Evening College with BCA and B.Com. A generation of students have secured ranks in their University examinations every year adding feathers to the crown of MGM College.

## About Amrutha Mahotsava:

MGM College, a beacon of knowledge and excellence is celebrating 'Amrutha Mahotsava' to commemorate 75 years of its glorious existence. This milestone event is not just a festivity but a reflection of the Institution's rich history, achievements, and contributions to education and nation-building. The celebration kicks off with a grand inauguration ceremony graced by esteemed dignitaries, alumni, and current faculty members. A series of cultural and sports events, academic symposiums, workshops, seminars, mega alumni meet, and other outreach programs are the highlights of this celebration. Amritha Mahotsava is not just a celebration of the past 75 years but a pledge towards the future filled with continued growth, excellence, and a commitment to nurture the minds of generations to come.

## About the Department

The Department of Computer Science, since its inception in 1987, has always attracted the best of aspirants from different regions of Karnataka. Currently, the department offers BCA (Bachelor of Computer Applications), BSc CS (Bachelor of Science), and MSc in CS (Master of Computer Science). The department is successful in producing skilled and competent Software professionals and Entrepreneurs ready to satisfy the needs of the industry and society at large. The Department is equipped with adequate infrastructure to support academic, research, and extra-curricular activities for the all-round development of our students with well-qualified, skilled, and experienced faculty members. The department frequently organizes workshops, invited talks, seminars, certificate courses, and extension activities regularly to benefit the student and faculty community. Special assistance is provided to the students for Technical Training, Soft Skills, and Aptitude throughout. The Department has an impressive placement track record of students in reputed organizations.

