FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' by NAAC (Cycle-IV)

Mary Land, Madurai - 625018
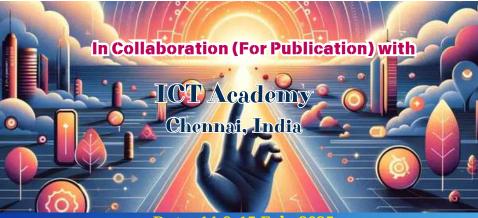
Cordially invites you to the

International Conference on

AI – Innovations & Impact on Beta Gen

Jointly Organized by

Department of Computer Science,
Department of MCA,
Department of Computer Applications &
Department of Information Technology

In Collaboration (For Publication) with

ICT Academy
Chennai, India

Date: 14 & 15 Feb, 2025

9.00 a.m. – 9.30 a.m.

Inauguration

Dynamics of the Conference: **Dr. S. Vidya,** Convenor
Associate Professor and Head,
Department of Computer Science,
Fatima College (Autonomous),
Mary Land, Madurai.

Inaugural Address : **Dr. Sr. G. Celine Sahaya Mary**
Principal,
Fatima College (Autonomous),
Mary Land, Madurai.

Felicitation : **Dr. Sr. Ignatius Mary**
Secretary,
Fatima College (Autonomous),
Mary Land, Madurai.

Presidential Address : **Mr. Ramalingam Sankarasubramanian**
COO, Quintype Technologies,
India, Dubai and United States.

Special Address : **Mr. S. Muralirajan**
Senior Manager,
ICT Academy of Tamil Nadu,
Chennai.

9.30 a.m. – 11.00 a.m.

In-person Technical Session I

Topic : **"The role of AI in Shaping the Future: Opportunities and Challenges"**

Mr. Ramalingam Sankarasubramanian
COO, Quintype Technologies,
India, Dubai and United States.

11.00 a.m. – 11.30 a.m. **Tea Break**

11.30 a.m. – 1.00 p.m.

Digital Technical Session II

Topic : **"Machine Understanding of Human Language in AI Era: Key Techniques and Challenges"**

Dr. A. Saleem Raja
Faculty
College of Computing and Information Sciences,
Information Technology Department,
University of Technology and Applied Science,
Shinas, Oman.

1.00 p.m. – 2.00 p.m. **Lunch Break**

2.00 p.m. – 3.30 p.m.

In-person Technical Session III

Topic : **"AI - Powered Creativity: Unlocking Human Potential for Gen Beta"**

Dr. P. Shanmugavadivu
Senior Professor,
Department of Computer Science and
Applications, The Gandhigram Rural Institute
(Deemed to be University), Gandhigram.

9.00 a.m. – 10.30 a.m.

Digital Technical Session IV

Topic : "Artificial Intelligence and Beta Gen : Shaping Tomorrow's Tech Landscape"

Dr. Justus Selwyn
Professor & Head,
Department of Computer Science,
John Brown University,
Siloam Springs, Arkansas, USA.

10.30 a.m. – 11.00 a.m. **Tea Break**

11.00 a.m. – 12.30 p.m.

Digital Technical Session V

Topic : "Automative Cybersecurity - Trends & Challenges"

Dr. S. Saravanakumar
System Safety & Cybersecurity Manager,
Volvo Cars Corporation, Gothenburg, Sweden.

12.30 p.m. – 1.30 p.m. **Lunch Break**

1.30 p.m. – 3.00 p.m.

In-person Technical Session VI

Topic : "Role of AI in Healthcare and It's Effect on Beta GEN"

Dr.V. Sivakumar
Associate Professor, School of Computing,
Faculty of Computing Engineering and
Technology, Asia Pacific University of
Technology and Innovation, Malaysia.

3.00 p.m.

Valediction

Valedictory Address : Mr.S.T.Bangera
Managing Director,
Hi-Tech Arai Private Limited, Madurai.