



SRI SAIRAM ENGINEERING COLLEGE, CHENNAI (IC201811156)

A National Level Symposium AIRO 4.0 Report

Objective	Benefits
To promote innovation and knowledge sharing in AI & Data Science through engaging events, workshops, and competitions at a national level.	Participants gain insights into cutting-edge AI technologies, network with industry experts, enhance problem-solving skills, and showcase their talents through competitions and workshops.

Date: 13.09.2024

Venue: SSR Hall

Duration: 9:00 AM – 4:00 PM

Introduction:

AIRO4.0: A National Level Symposium

AIRO 4.0, a National Level Symposium hosted by the Department of AI & DS at Sri Sairam Engineering College, featured a variety of engaging events focused on AI and Data Science. Participants competed in 8 different events, including Coders Assemble (a coding challenge), Asgardian Auction (an auction based on employee skills and Experience), Spydertech Web (a frontend challenge), Infinity Model (a project expo), Prompt with Wakanda (prompt engineering), Multiverse of Madness (reel vs real), Deadfold (a blindfold challenge) and Gen AI Forge (Gen AI

Workshop). The symposium fostered skill enhancement and collaboration through these competitions and expert sessions.

Guest Speakers Details:

The guest speakers for the AIRO 4.0 National Level Symposium included prominent figures such as Dr. Swagata Sarkar, Head of the AI & DS Department at Sri Sairam Engineering College, who delivered the inaugural address, and Mr. Ramalingam Amudhu Ramesh Kumar, a leading Nuclear Instrumentation Scientist from IGCAR, Kalpakkam, who served as the Chief Guest. The valedictory address was delivered by S. Mohamed Afsar Meera, AI/ML Computational Science Specialist from GUVI. Other notable speakers were Ms. K. Majella Jenvi Igna from Tata Consultancy Services, Mr. N. Gopinath from Kings Engineering College, Dr. S. Bestley Joe from Saveetha School of Engineering, Dr. R. Bharathi from Sathyabama Institute of Science and Technology, Dr. P. Kavitha from PERI Institute of Technology, Dr. K. Rajakumari from Bharath Institute of Higher Education, Mr. V. Dharma Prakash from Panimalar Engineering College, and Ms. K. Majella Jenvi Igna, Associate Professor, Department of Mathematics, Saveetha School of Engineering, Chennai.

Key highlights of the session:

The AIRO 4.0 symposium focuses on cutting-edge AI and Data Science innovations, offering hands-on events like coding challenges, model building, expert sessions, Frontend challenge and non-tech Event. Participants will engage in competitions and knowledge-sharing activities with prize amount.

Winners and Awards

1) Coders Assemble

1st Place: SYNTAX SAMURAI (NAVIN KUMAR J , SANTHOSH U)

2nd Place: CODE THRILLERS (ARJUN SATHISH A S , ABISHEK S)

3rd place: NOWHERE (RAJ KISHORE V , RAGHUL RAJ D)

2) Asgardian Auction

1st Place: TSNA InfiNET (Dharanibalan.B , Muhamed Farhaan , Arunkumar , Suchindiran.G)

2nd Place: Dominators (Naveen Kumar P , Devadhrshan M , Sri Nithish R , Shakthi B)

3rd place: PEC Products (Sriram V , Tharun Kumar RM , Naveena Shilvasta X)

3) Spydertech Web

1st Place: Manoj Karthik R ,Sri Karthickeyan Ganapathy ,Naveen Kumar P

2nd Place: PREMKUMAR V ,Sanjay M ,Premkumar S

3rd place: Aravinth Raj.R ,Ram Prasath .M ,Joel A

4) Infinity Model

1st Place: Team Wizards (Shai Kumar R , Santhosh V , Pradeep K)

2nd Place: Heisenberg (Deepakchandar .T , Sanjith badri k)

3rd place: Positive Aura (RAJA RAMAN P A ,

5) Multiverse of Madness

1st Place: DAY OWLS(PAARTHAN.C , AKSHARA AP)

2nd Place: ANILS (Roshakpradee pan D , Parthiban.S , Jebin Dhas.S)

3rd place: Techies Squad (Balakrishna.T ,Praveen Kumar)

6) Dead Fold

1st Place: Deadpool

2nd Place: Unordinary

3rd place: Duo

7) Prompt with Wakanda

1st Place: TENETS (K Bharath, L K Siddesh Kumar ,P R Murugappan ,Karthik Raja S)

2nd Place: FLASH CODERS (Hemachandran K ,Harish R ,Naveen Kumar S)

3rd place: PARADOXIAL PROMPTERS (Swathi Shree P , Vishali P ,Sakthi Elumalai Manickvelu)

Conclusion:

AIRO 4.0 has successfully fostered knowledge exchange and innovation, paving the way for future advancements in AI and Data Science.

Acknowledgments:

Thank you for your exceptional guidance

Feedback:

The participants left feeling satisfied, enriched with valuable insights gained from the event.

Event Poster:

The poster is for a national-level symposium titled 'AIRO40' held on September 13, 2024. It is organized by the Department of Artificial Intelligence & Data Science at SAI RAM Engineering College. The event features a 'Coders Assemble' workshop (free entry) and an 'AI Forge' workshop (paid, Rs.300 per head). A QR code is provided for registration at <https://airo2k24.github.io/AIRO2K24/>. The poster also lists staff and student coordinators and mentions 'WIN EXCITING PRIZES'. Logos for various institutions and organizations are displayed at the top and bottom.

DEPARTMENT OF
ARTIFICIAL INTELLIGENCE &
DATA SCIENCE

A NATIONAL LEVEL SYMPOSIUM

AIRO40

September 13, 2024

EVENTS (FREE ENTRY)

1. Coders Assemble.
2. Asgardian Auction House.
3. Spider Tech Web.
4. Infinity Models.
5. Multiverse of Madness.
6. Prompt with Wakanda.
7. Dead Fold.

WORKSHOP (Paid)

Gen – AI Forge
(Registration fees
Rs.300 per head)

REGISTRATION LINK
<https://airo2k24.github.io/AIRO2K24/>

WIN EXCITING PRIZES

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Event Photos with geo tag:



Social media link:

https://www.instagram.com/airo_4.0?utm_source=ig_web_button_share_sheet&igsh=ZDNIZDc0MzIxNw==