

# IRAI 2026 | MELBOURNE AUSTRALIA | 3-5 Sep 2026

## IEEE INTERNATIONAL CONFERENCE ON RESPONSIBLE ARTIFICIAL INTELLIGENCE



### IMPORTANT DATES

- Special session proposals 28 Feb 2026
- Initial paper submission 30 Mar 2026
- Notification of acceptance 15 May 2026
- Final paper submission 30 Jun 2026
- Early bird registration 30 Jun 2026
- Conference dates 3-5 Sep 2026

### HIGHLIGHTS

- Broad coverage across all topics of AI
- Full papers 6 pages, WIP papers 4 pages
- Accepted and presented papers published in IEEE Xplore
- Access to travel grants from the IES Gen AI hackathon
- Support for online participation based on individual review
- Held at La Trobe University City Campus in the Melbourne City Centre

### ABOUT THE CONFERENCE

The IEEE International Conference on Responsible Artificial Intelligence (IRAI) will be held in Melbourne, Australia from 3-5 September 2026. IRAI 2026 is sponsored by the IEEE Industrial Electronics Society (IES) and La Trobe University, Australia. The IEEE is the world's largest technical professional organisation of more than 500,000 members, dedicated to advancing technology for the benefit of humanity.

The growing influence and impact of Artificial Intelligence (AI) across industry, society and the economy calls for increased global dialogue on responsible design, development, deployment, and responsible adoption, use and application. IRAI aims to bring together relevant stakeholders, academic researchers, industry leaders, practitioners, policymakers, and students, to present research innovations, debate research challenges, exchange knowledge and experiences, and foster collaboration on the diverse topics of Responsible AI. This conference aims to promote best practice and encourage the development of AI that prioritises technical performance, innovation, impact, alongside ethics, safety, security, transparency, fairness, and accountability. By fostering global collaboration and interdisciplinary exchange, IRAI seeks to drive real-world impact by influencing research, practice, and policy. Prospective authors are cordially invited to submit papers on the following topics and related areas.

### TOPICS:

- AI Models and Algorithms
- Data Centres and AI Infrastructure
- Industrial Applications of AI
- Predictive and Explainable AI
- AI Safety and Security
- AI Agents and Bots
- Physical AI and Robotics
- Machine Reasoning and Memory
- Multidisciplinary Practice of AI
- AI in Education
- AI Ethics and Regulation
- Neuro-symbolic and Brain-inspired AI
- Emerging Topics of Quantum and AGI

WEBSITE: <https://irai2026.ieee-ies.org/>

CONTACT: [irai2026@ieee-ies.org](mailto:irai2026@ieee-ies.org)

DATES: 3 – 5 September 2026

VENUE: La Trobe City Campus, Level 3, 360 Collins St, Melbourne, VIC

### HONORARY CHAIRS

Theo Farrell (Australia)  
Ren Luo (Taiwan)  
Craig Scroggie (Australia)  
Xinghuo Yu (Australia)  
Kouhei Ohnishi (Japan)

### GENERAL CHAIRS

Daswin De Silva (Australia)  
Milos Manic (USA)  
Stamatis Karnouskos (Germany)

### PROGRAM CHAIRS

Nishan Mills (Australia)  
Chathuri Wickramasinghe (USA)  
Seiichiro Katsura (Japan)  
Ranjeeta Patel (India)

### CONFERENCE TREASURER

Harsha Moraliyage (Australia)  
Olek Malinowski (USA)

### CONFERENCE SECRETARY

Lakshitha Gunasekara (Australia)

### TRACK CHAIRS

Evgeny Osipov (Sweden)  
Shalinka Jayatileka (Australia)  
Binh Tran (Australia)  
Ali Juma (Australia)  
Zafar Issadeen (Australia)  
Roopak Sinha (Australia)  
Achini Adikari (Australia)

### LOCAL ORGANISING COMMITTEE:

Lakshitha Gunasekara (Australia)  
Vidura Sumanasena (Australia)  
Isuru Senadheera (Australia)  
Lily Ballot Jones (Australia)  
Kanishka Randunu (Australia)  
Vincent Nguyen (Australia)  
Amali Lakshika (Australia)  
Can Wang (Australia)  
Sachin Kahawala (Australia)  
Dilantha Haputhanthri (Australia)  
Nuwan Madhusanka (Australia)  
Geemini Kulawardana (Australia)  
Sudheera Withanage (Australia)  
Chirath Dasanayaka (Australia)