## Call for Abstracts - Advancing Responsible AI in Public Sector Application: GPAI Edition

The Global Partnership on Artificial Intelligence (GPAI) is an international and multi-stakeholder initiative to guide the responsible development and use of AI, grounded in human rights, inclusion, diversity, innovation, and economic growth.

As the council chair of GPAI, India will host the Annual GPAI Summit in **12-14 December 2023** in **India**. The Summit will see participation from AI Experts, multilateral organizations, and other relevant stakeholders from over 28 GPAI member countries and the European Union.

As part of the Annual GPAI Summit, the Ministry of Electronics and Information Technology (MeitY), in collaboration with the Centre for Responsible AI (CeRAI) at IIT Madras is organizing a **Research Symposium**. The Research Symposium will provide a platform for Indian and International academics and researchers to collaborate with other AI experts and present their actionable research on Responsible AI in front of a global audience.

- **Format of the paper presentation**: Physical
- **Location:** New Delhi, India
- **Submission Link: https://easychair.org/conferences/?conf=gpairai23**
- **More information on GPAI**: https://gpai.ai/

Accepted papers will be invited to submit expanded versions to be part of an edited volume from a reputed publisher, most likely, Taylor & Francis Group and the authors of each accepted paper will be given an opportunity to present their work to the Global AI ecosystem at the Annual GPAI Summit in December 2023.

## Theme - Responsible AI in Public-Sector Applications

Contributors are encouraged to submit technical research papers and policy briefs to present ongoing and developed research undertaken to secure responsible adoption of AI in public-sector applications across domains including, healthcare, finance, education, mobility, manufacturing, etc. The scope of sub-topics for submission includes:

1. Principles of Responsible AI design
2. Participatory AI: The Role of Community in Building and Deploying AI Systems
3. Human-In-The-Loop AI
4. Regional inequities in extraction and flow of resources that support and power the design, development and access to AI
5. Privacy-enhancing technologies for collecting, processing and accessing datasets
6. AI and Ethics for the Global Context: Exploring cross-cultural legal and semantic differences in notions of fairness
7. Case Studies of Responsible AI in Fintech, Legal AI, Education and Healthcare
8. Public Perception of impact of AI Technology in specific sectors and macroeconomic effects
9. Citizen awareness about implemented and potential AI applications in the public sector and their challenges, risks and benefits

## Program Co-Chairs:

**Abhishek Singh** is the President & CEO, National E-Governance Division, MD & CEO, Digital India Corporation and CEO, India AI. He is also the Steering Committee Co-Chair of GPAI.

**Prof. B. Ravindran** is the head of the Robert Bosch Centre for Data Science & Artificial Intelligence and Centre for Responsible AI at IIT Madras. He is the Mindtree Faculty Fellow and Professor in the Department of Computer Science and Engineering at IIT Madras.

## Submission guidelines

Given the multi-disciplinary nature of Responsible AI and GPAI's mission to adopt a multi-stakeholder and cross-geographical approach to support cutting-edge research and applied activities on AI-related priorities:

1. We invite participation from industry, academia and think tanks to present their actionable contributions to advance and promote Responsible AI.

2. We request all submissions to be a team effort. No solo author submissions will be accepted.

3. We encourage the teams to be representative of different countries and be multi-disciplinary, including but not limited to, computer science, statistics, law, AI, data sciences, social sciences, humanities, media, and education.

4. The length of the abstract should not exceed 500 words. The length of the paper submission should not exceed 4000-5000 words.

5. Suggested submission types: Technical Research Papers and Policy Briefs.

6. This special issue will follow a single-blind peer review process.

Timeline:

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| Submission deadline for abstracts | 20 August 2023 |
| Notification of acceptance | 31 August 2023 |
| Deadline for extended abstracts for Summit proceedings | 30 September 2023 |
| Deadline for submission of completed papers | 1 December 2023 |
| Research Symposium | December 2023 |
| Publication of the Book | February 2024 |

For any enquiries regarding the call for abstracts and the research symposium, please contact fellow1.gpai-india@meity.gov.in or gpai23@cerai.in.