

The 6th International Workshop on AI for Social Good in the Connected World

Call for Papers

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Artificial Intelligence (AI), driven by vast amounts of data and advanced computational power, has advanced rapidly in recent years. There is an urgent need for innovative AI approaches to address pressing issues in various domains, such as public health, social security, communication, economics, and education. While AI offers powerful tools for tackling complex problems, it also raises critical concerns about privacy, ethics, and automated decision-making, especially in contexts where harm to individuals or communities is possible. By responsibly applying AI to social challenges in this connected world, we can uncover hidden insights, drive meaningful solutions, and ensure AI benefits societies globally.

This year's workshop, hosted in the dynamic city of London—a global hub for

innovation and technology—emphasizes leveraging web intelligence and AI to solve real-world problems across diverse regions and contexts. The workshop, “AI for Social Good in the Connected World”, provides a platform for researchers from academia, industry, and the public sector, spanning AI, machine learning, data analytics, web mining, social science, ethics, public policy, cognitive science, public health, urban computing, knowledge engineering, and multimedia computing, to share insights, ideas, and pioneering AI methodologies. Participants will explore models for complex social data and efficient solutions to challenges in various social scenarios.

Workshop Themes and Topics of Interest:

Our workshop will delve into a wide array of topics, including but not limited to:

- Advanced AI techniques and computational models in the connected world
- Knowledge discovery and data analytics in the connected world
- Data sharing and integration in the connected world
- Data security and privacy in the connected world
- Human-centered computing in the connected world
- AI in support of the Sustainable Development Goals (SDGs)
- Public and personalized healthcare through AI in the connected world
- AI for social computing and information retrieval in the connected world
- AI for urban computing and smart cities in the connected world
- Enhancing public welfare with AI in the connected world
- AI and sustainability in the connected world
- Public policy formulation in the era of AI
- Challenges of deploying AI technologies for automated decision-making
- Legal, regulatory, and ethical implications and frameworks for AI technologies

Important Dates (Tentative):

August 31, 2025: Workshop Paper Submission

September 15, 2025: Paper Acceptance Notification