



DASGRI-2026

International Conference on Data Science and AI for Social Goods and Responsible Innovation

**Will be held at Goldsmith University of London, london, United Kingdom
On 10th – 11th April, 2026.**

***** CALL FOR PAPERS *****

SPECIAL SESSION ON

Applications of Explainable Artificial Intelligence on Responsible Innovation

SESSION ORGANIZERS:

1. Dr Prasanta Dey, Ashton Business School, United Kingdom, p.k.dey@ahton.ac.uk (0000-0002-9984-5374)
2. Dr Souvik Banerjee, Management Development Institute, souvik.banerjee@mdim.ac.in
3. Dr Aditi Srivastava, ABES Business School, Draditisrivastava11@gmail.com

SESSION DESCRIPTION:

This session focuses on the applications of ML and IoT on Sustainable Analytics and Management. This session explores the applications of artificial intelligence, machine learning, the Internet of Things, and sustainability in the field of analytics in finance, healthcare and related industries. The implementation of robotics and blockchain is also explored in this track. The human-centric approach is also explored in the track in analytics and management. In this transforming era, digital-driven AI plays a vital role in understanding consumers. Management domain includes marketing, finance, HR and other related concepts where the concepts of AI, ML and IoT can be effectively used.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

1. Artificial Intelligence and Machine Learning in Analytics
2. Applications of IoT
3. Emerging Technologies Integration
4. Data-driven Analytics and Innovations
5. Applications of Robotics
6. Blockchain and its Applications
7. Machine Learning in Analytics
8. Sustainability and AI
9. Human-Centric Automation
10. Digital Transformation in Industry 6.0
11. Applications of Agentic AI

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **Applications of Explainable Artificial Intelligence on Responsible Innovation**

. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR

MANUSCRIPT SUBMISSIONS at <https://cmt3.research.microsoft.com/DASGRI2026>. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify [**Applications of Explainable Artificial Intelligence on Responsible Innovation**] at the top (above paper title) of the first page of your paper.

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