Information and Brokerage Event Horizon Europe 2024 Call Co-Funding opportunities by the Department of Science & Technology (DST) Gol.



Horizon Europe Brokerage Event Friday – 24 May 2024

Virtual Event: Zoom (Click here to register)

Topic:

Explainable and Robust AI (AI Data and Robotics Partnership) (RIA)

Timing:

2:00 - 4:30pm Indian Time I 10:30 -13:00pm Central European Time

Agenda

2:00-2:10pm IST (10:30-10:40am CET)

Welcome

Dr Samrat S. KUMAR

Country Coordinator, EURAXESS India

Opening Remarks

Mr Pierrick FILLON-ASHIDA

First Counsellor, Head of Research & Innovation Section, EU Delegation to India

Dr Mahak Garg

Scientist C, International Cooperation Division, DST, Government of India

2:10-2:30pm IST (10:40-11:00 pm CET)	 Presentation on the scope of call HORIZON-CL4-2024-HUMAN-03-02: Explainable and Robust AI (AI Data and Robotics Partnership) (RIA) - Deadline: 18 September 2024 Speaker: (tbc) Sector - Artificial Intelligence Technology, Development and Impact, DG CNECT, European Commission Questions and Answers
2:30-2:50pm IST (11:00-11:20 pm CET)	Guidelines for Participation – Technical Aspect (EU DEL/DBT) Dr Vivek DHAM Advisor Research & Innovation, EU Delegation to India
2:50-3:00pm IST (11.20-11.30pm CET)	Questions & Answers Moderator: Dr Samrat S. KUMAR
3:00-4:20pm IST (11:30 -12:50pm CET)	Flash Presentation: Brokerage session Maximum 5 min. per presentation Moderator: Dr Samrat S. KUMAR Machine Learning of understandable rules via Hamming Clustering Prof. Diego Liberati National Research Council of Italy Al Universal Bridge MSc Deepak V Katkoria Logiicdev, Austria Quantiles are Versatile: Robust and Interpretable Machine Learned System using Quantile based Uncertainty Quantification Prof. Snehanshu Saha Birla Institute of Technology and Science Pilani, India AirSense: A location invariant trustworthy Al model for predicting Air pollutants and recommender system Dr. Shubhankar Majumdar National Institute of Technology Meghalaya, India LTIMindtree's GenAl Expertise and Contributions Dr. Vijay S. Rao LTIMindtree, The Netherlands Trusting Al and the practice of Al Ethics: looking down from the ivory tower Prof. Elena Gaura FWES, Coventry University, UK

RedTeaming AI models for Trustworthy AI

Prof. Przemyslaw Biecek

Faculty of Mathematics and Information Science, Warsaw University of Technology, Poland

Explainable Machine Learning based on Causality, Similarity and Perceptual Features

Prof. Dimitris Lakovidis

Biomedical Imaging Laboratory Department of Computer Science & Biomedical Informatics University of Thessaly, Greece

Dependable Al: How to use Artificial Intelligence in critical applications? Ms. Emilia Cioroaica

Fraunhofer Institute for Experimental Software Engineering (IESE), Germany

Title: NA

Dr. Pavel Škrabánek

Dept of Informatics, Mendel University in Brno, Czechia

Building Trustworthy AI by Bridging Principles and Practices Dr. Prabhat K. Mishra

Centre for the Study of Law and Governance, Jawaharlal Nehru, India

Al fairness

Dr. Nimisha Singh

Symbiosis Centre for Management and Human Resource Development, Symbiosis International (Deemed University), India

Explainable Al Model for Geographic Atrophy Detection Dr Pushan Kumar Dutta

School of Engineering and Technology, Amity University Kolkata, India

Questions & Answers

4:20-4:30pm IST (12:50 -13:00pm CET)

Closing Remarks

Mr Pierrick FILLON-ASHIDA

First Counsellor, Head of Research & Innovation Section, EU Delegation to India

Dr. Mahak Garg

Scientist, International Cooperation Division, DST, Government of India

