Information and Brokerage Event Horizon Europe 2023 Call

Co-Funding opportunities by the Department of Science & Technology (DST), GoI.



Horizon Europe Brokerage Event Wednesday, 8 February 2023

Virtual Event: Zoom (click here to register)

Topic: Responsible Artificial Intelligence (AI)

Timing:

2:00pm to 4:30pm Indian Time I 09:30am to 12:00pm Brussels Time

Agenda

2:00-2:10pm IST (09:30-09:40am CET)

Welcome

Dr Samrat S. KUMAR

Country Representative, EURAXESS India

Opening Remarks

Dr Benoit SAUVEROCHE

First Counsellor, Digital Transformation, Migration and Mobility, Health and Food Safety, EU Delegation to India

Dr Arvind KUMAR

Scientist 'F', International Cooperation Division, DST



2:10-2:30pm IST (9:30-10:00am CET)	Guidelines for Participation – Technical Aspect (EU DEL/DST)
	Dr Vivek DHAM Advisor Research & Innovation, EU Delegation to India
2:30-2:50pm IST (10:00-10:20am CET)	Presentation on the scope of call HORIZON-CL4-2023-HUMAN-01-01: Efficient trustworthy AI - making the best of data (AI, Data and Robotics Partnership) (RIA) Deadline(s): 29 Mar 2023
	Speaker:
	Ms Evangelia MARKIDOU Head of Sector - Artificial Intelligence Technology, Development and Impact, DG CNECT, European Commission
	Mr Kimmo ROSSI Head of Sector- Research and Innovation Execution in the DVC (Data Value Chain), DG CNECT, European Commission
	Questions and Answers
2:50-3:00pm IST (10.20-10.30am CET)	Questions & Answers Moderator: Dr Samrat S. KUMAR
	Moderator. Dr Gamat G. NOMAN
3:00-4:30pm IST (10:30am-12:00pm CET)	Flash Presentations: Brokerage session European and Indian researchers, entrepreneurs and other stakeholders actively looking for project partners or wish to be part of consortium, can present their project idea or expertise during a flash presentation session.
	Maximum 7 min. per presentation
	Dr Samrat S. KUMAR Country Representative, EURAXESS India
	Future prediction of viral disease outbreak through machine learning approach
	Dr. Surajit Basak ICMR- National Institute of Cholera and Enteric Diseases (NICED), Kolkata
	Reinforcement Learning Based Advanced Robotics
	Dr. Sohom Chakrabarty Assistant Professor, Indian Institute of Technology Roorkee (Academic Institution), India
	Al Based Visian Consenium Contenu to Burdist Before the Europe in Obilduan
	Al Based Vision Screening System to Predict Refractive Errors in Children
	Dr. Joshi Manisha Shivaram, Dr. Umadevi V

Dr. Soumya Ramani

M. S. Ramaiah Medical College, Bangalore, India

Responsible Use of AI for Human Resource Management

Prof. Kanika T Bhal

Indian Institute of Technology, Delhi

Digital Twin

Dr Gipson Varghese

Assistant Professor, St Dominic's College, Kanjirappally, India

Collaborative Human-Robot Task Planning for Digital Manufacturing in Industry 4.0

Dr. Abhra Roy Chowdhury

Indian Institute of Science Bangalore

Al-enabled game theoretic mechanisms for resource allocation in 5G networks

Dr. V. Udaya Sankar

OMACS Technocraft Solutions Pvt. Ltd, India

Visilab, computer vision and artificial intelligence

Bárbara Caballero Alonso

Universidad de Castilla-La Mancha

An Framework to Measure Student's Performance using Al: Ideation to Application

Dr. Chetan J. Shingadiya

Associate Professor, Department of Computer Engineering, RK University, Rajkot.

Questions & Answers

4:30pm IST (12:00pm CET)

Closing Remarks

Ms Tania FRIEDERICHS

Senior Policy Officer, Directorate-General for Research & Innovation, European Commission, Brussels

