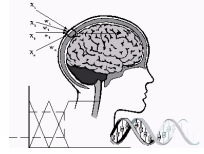




# International

Conference on Human Centered Intelligent Systems  
19-21 June 2024



## INVITED SESSION SUMMARY

### Title of Session:

**IS - Artificial Intelligence, Machine Learning and Deep Learning in Human Centered Intelligent Systems**

### Name of Chairs:

Chair:

**Dr. Mihaela Luca**

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Co-Chair

**Dr. Liviu-Andrei Scutelnicu**

Faculty of Computer Science, University "Alexandru Ioan Cuza" of Iași, Romania  
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and

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### Details of Session:

Human Centered Intelligent Systems emerged from the human-computer interaction in the attempt of understanding the needs of the human beings, extending the ability of the computing devices. Deeply multi-disciplinary these systems are interlacing computer sciences, by the help of artificial intelligence, machine learning and deep learning, with basic domains as cognitive science, medicine and neurosciences, or sociology, psychology, anthropology, etc.

The modalities how the systems are communicating with the human user, the graphic or the industrial design, the ergonomic aspects, are extremely relevant. Smart cities development focused on humans needs, offering adequate facilities as a cumulus of human centered interdisciplinary attempts will also be debated. We are waiting daring, visionary ideas in order to be able to transform the future, the world.

Important Dates and Deadlines

Submission of Papers: **19 Feb 2024**

Notification of Acceptance: **26 Feb 2024**

Upload of Publication Files and the copyright: **8-th of March 2024**

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