**CALL FOR WORKSHOP PROPOSALS**

I-ESA’24 conference invites proposals for workshops organized in conjunction with the main conference. The workshops focus on innovative research methodologies, recent tools and new applied industrial solutions around Data, AI and Robotics, either at an enterprise or a project level.

The goal is to perform an active exchange between the speakers and the audience to encourage further research and to publish the discussion outcomes in the proceedings. Workshops should also provide opportunities to promote the results of past or present International, European, and National research projects in order to facilitate the exploitation and commercialization of these results. Each workshop is encouraged to identify market gaps and a unique selling proposition for each presented technology.

The workshops will focus on recent developments of interoperability research and applications, with suggested topics in:

* Artificial Intelligence for Enterprise Interoperability
* Smart Manufacturing and Quality Control
* Data management solutions for Enterprise Interoperability
* Enterprise Interoperability through connected Digital Twins
* Robotic technologies for Enterprise Interoperability
* Green Deal and Sustainable growth in Manufacturing
* Standardization for Enterprise Interoperability
* Explainable, trustworthy, and transparent AI with human-centric manufacturing

Other proposals of topics are welcome if connected with the topics of the main conference.

**Important dates:**

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| Workshop proposals | **November 15th, 2023** |
| Workshop acceptance notification | **November 29th, 2023** |
| First draft papers | **January 10th, 2024** |
| **Workshop content information (at I-ESA website** | **January 20th, 2024** |
| **Final draft papers** | **March 15th, 2024** |
| Workshops | **April 10th - 11th, 2024** |
| Final papers | **May 2nd, 2024** |

Please send your workshop proposal by e-mail to the **Workshops Chair here:** [**ws-chair@i-esa.org**](mailto:ws-chair@i-esa.org)

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| **Template to describe I-ESA 2024 Workshop Proposal**  **(2-3 pages)** | |
| **1. Workshop title:** |  |
| **2. Information about the organiser(s)**  *Please include name and contact details of each organizer, and indicate his/her relevant background and area of interest.* | *Name:*  *First name:*  *Organisation:*  *Sector activity:*  *Country:*  *Email:*  *Phone number:*  *Research interests and areas of expertise:* |
| **3. Objective of the workshop, goals, content and topics covered** |  |
| **4. Format (draft)**  *Number of speakers, papers, invited presentations or panels, discussions, debates. Other methods to encourage communication and consensus?*  *Duration: half-day,* |  |
| **5. Publicity and communication**  *How will the WS be advertised?* |  |
| **6. Audience and impact**  *How many participants are expected and what is their background?* |  |
| **7. Peer review procedure**  *Workshop organisers have to set up a peer review of the proposed papers.* |  |

Please note that Workshop papers must be **no longer than 6 pages.**

All workshops are planned for a half-day duration.

Publication of the WS Proceedings is foreseen online with [**CEUR-WS**](http://ceur-ws.org/Vol-2900/) as for I-ESA 2022.