

## PRESS RELEASE

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**New publication to be presented at #VISAPP 2026 by Eurecat for INDUXR | 9-11 March 2026**

### **MExECON:**

Multi-view Extended Explicit Clothed Humans Optimized via Normal Integration is presented within the framework of the INDUX-R project, introducing a novel pipeline for high-fidelity 3D reconstruction of clothed human avatars from sparse multi-view RGB images.

To be presented at #VISAPP26, March 9-11, <https://visapp.scitevents.org/> the method extends the single-view ECON approach to multiple views, improving geometry and pose estimation via joint multi-view body optimization without any network re-training.

Read more: <https://arxiv.org/abs/2508.15500>

#INDUXR #VISAPP26 #3DReconstruction #ComputerVision #HumanAvatars #MultiView #XR #AIResearch

### **About INDUX-R**

INDUX-R (Transforming European INDUstrial Ecosystems through eXtended Reality enhanced by human-centric AI and secure, 5G-enabled IoT) is a Horizon Europe-funded initiative involving partners from across Europe. Its mission is to redefine how people interact, train, and collaborate in professional environments through cutting-edge XR applications rooted in ethical development.

Read more on INDUX-R website:  
<https://indux-r.eu/>

