

Session Program

Sep 6 – 10, 2026



ENBIS-26 Conference

Mathmet session - Digital twins for industrial machine vision systems and reference data generation

Centro Didattico Morgagni
Viale Morgagni 40, Firenze

Tue, September 8

2:00 PM

Mathmet session - Digital twins for industrial machine vision systems and reference data generation

Session | Location: Conference Room 106 | Convener: Hichem Nourira

2:05 – 2:25 PM Digital Twin for optimal positioning of an industrial machine vision camera

Speaker

Dario Pasin

2:25 – 2:45 PM Enhancing photogrammetric measurement systems through Gaussian Splatting

Speaker

Mattia Trombini

2:45 – 3:05 PM Development of digital twins in metrology for a stereovision system

Speaker

Ms Katarina Josic

3:05 – 3:30 PM Generalized constraints on reference data generation for software verification

Speaker

Louis-Ferdinand LAFON

3:30 PM