

SMAR 2024 - 7th International Conference on Smart Monitoring, Assessment and Rehabilitation of Civil Structures

Wednesday 4 September 2024

Keynote Lectures - Plenary Room: Aula delle Lauree "Vito Cardone" (11:00 - 12:30)

-Conveners: Alper Ilki; Masoud Motavalli

time	[id] title	presenter
11:00	[11] Seismic retrofit of buildings in Italy through seismic isolation or energy dissipation	Dr CASTELLANO, Maria Gabriella
11:45	[12] AI-enhanced Digital Inspection of Bridges	Prof. BERGMEISTER, Konrad

Thursday 5 September 2024

Keynote Lectures - Plenary Room: Aula delle Lauree "Vito Cardone" (09:00 - 10:30)

-Conveners: Enzo Martinelli; Moslem Shahverdi

time	[id] title	presenter
09:00	[96] AI-aided structural engineering inspection and decision-making	Prof. DYKE, Shirley
09:40	[95] Advancements in Carbon Fiber Reinforced Polymer Tendons for Structural Rehabilitation	Prof. MEIER, Urs
10:20	[97] Presentation by Gold Sponsor SIKA Corporation	

Friday 6 September 2024

Keynote Lectures - Plenary Room: Aula delle Lauree "Vito Cardone" (09:00 - 10:30)

-Conveners: Enzo Martinelli; Masoud Motavalli

time	[id] title	presenter
09:00	[98] Transcending discreteness in infrastructure monitoring	Prof. AZHARI, Fae
09:45	[99] Management of road bridge networks in Italy by means of integrated SHM systems	Prof. PELLEGRINO, Carlo