

09 JULY 2026 NEGROTTI 1 - Session I morning

	SS	ID	Authors	Title
11:00-11:15	2	12	ZBONCAK, R.	Finite Element Analysis of the Ještěd Window Façade Panel Made of Laminates with Functionally Oriented Fabrics
11:15-11:30	2	19	MERIGGI, P.	Basalt Fabric Reinforced Cementitious Matrix versus Steel Reinforced Grout for Masonry Strengthening: Comparative Insights into Mechanical Behaviour
11:30-11:45	2	20	Fares, S., MERIGGI, P., De Santis, S., de Felice, G.	Residual Tensile Performance of Basalt FRCM after Water Immersion and Alkali Exposure
11:45-12:00	2	22	Crespi, P., Cattaneo, S., SCAMARDO, M., Tselios, I., Vintzileou, E., Viale, N.	Design method for linear anchorage in masonry
12:00-12:15	2	38	BALDASSARI, M., Cornetti, P., Monaco, A.	Analytical interpretation of the tensile behaviour of TRM composites with natural fibres
12:15-12:30	2	56	CASINI, C., Grazzini, R., Chiricozzi, A., Misseri, G., Rovero, L.	Mesh Architecture and Telescopic Failure in Glass-FRCM Bond Behavior. Experimental and Numerical Investigation

09 JULY 2026 NEGROTTI 1 - Session II afternoon 1st

	SS	ID	Authors	Title
14:00-14:15	2	114	Meglio, E., Costa Laktim, M., Di Chicco, R., FORMISANO, A.	Influence of Hemp Fiber Treatments on the Mechanical Behaviour of Lime-Based Mortars
14:15-14:30	2	120	Longobardi, G., FORMISANO, A.	FEM Analysis on the MIL15.s System for Integrated Seismic and Thermal Upgrading of Existing Masonry Buildings
14:30-14:45	2	127	FORMISANO, A.	Shear Behaviour of Tuff Masonry with Hemp Fiber–Reinforced Lime Mortar
14:45-15:00	2	128	Di Chicco, R., Meglio, E., FORMISANO, A.	Experimental characterisation of sustainable lime-based mortars reinforced with flax fibres
15:00-15:15	2	164	Misseri, G., Roscini, F., CLEMENTI, F.	Debonding failure domains in Natural Textile Reinforced Mortar systems
15:15-15:30	2	112	Meglio, E., FORMISANO, A.	Hybrid Sustainable Cementitious Mortars with Recycled Aggregates and Hemp Reinforcement

09 JULY 2026 NEGROTTI 1 - Session III afternoon 2nd

	SS	ID	Authors	Title
17:00-17:15	2	63	ZHANG, L., Milani, G., Grande, E.	Numerical Modeling of Cyclic Bond-Slip Behavior with Degradation in FRP-Concrete Interfaces
17:15-17:30	2	68	GAO, Y., Milani, G.	Numerical Investigation of a Novel Unbonded Laminated Rubber Isolation System for RC Infilled Frames
17:30-17:45	2	125	Zaoui, R. , Mechakra, H., MAGAGNINI, E. , Brahim, A.O.	Vibration-Based Design and Prediction of Stitched and Non-Stitched CFRP Composite Plates Using Experimental Analysis, FEM Modeling, and Machine Learning
17:45-18:00	2	91	TAHAT, H., Rotunno, T., Urso, S., Fagone, M.	Experimental Assessment of FRCM-Strengthened Masonry Arches under Eccentric Vertical Loading
18:00-18:15	2	92	TAHAT, H., De Crescenzo, G., Rotunno, T., Fagone, M.	Experimental Investigation of FRCM Bond Behavior on Flat and Curved Masonry
18:15-18:30	2	144	Mahariq, M., ALMASSRI, B.	Numerical Investigation of Reinforced Concrete Deep Beams with Web Openings Strengthened Using UHPC and CFRP
18:30-18:45	2	145	Abu Mayyaleh, D., ALMASSRI, B., Ayyad, H.	Comparative Nonlinear Finite Element Analysis of Seismic Performance Enhancement in Reinforced Concrete Frames Using Advanced Retrofitting Techniques
18:45-19:00	2	156	FAVA, G., Bertolli, V., D'Antino, T.	Thermal effect on the tensile behavior of flax-textile fiber-reinforced cementitious matrix (FRCM) composites

10 JULY 2026 NEGROTTI 1 - Session I morning

	SS	ID	Authors	Title
11:00-11:15	6	31	Fioriti, V., Colucci, A., ROSELLI, I.	Frequency artifacts in the Motion Magnification dynamic identification of the Leaning Tower of Pisa
11:15-11:30	6	74	HUA, Y., Wang, P., Milani, G.	3D Limit Analysis of Skew Masonry Arch Bridges: Comparative Studies
11:30-11:45	6	58	ÖZCEBE, A., Manzini, C., Famà, A., Proietti, G., Morandi, P., Borzi, B.	A simplified backfill-structure interaction model developed for the assessment of the vertical loading capacity of the masonry railway arch bridges
11:45-12:00	6	174	DE PAOLA, A., Baldovin, E., Morelli, G.	Numerical Modelling and Integrated Investigations for the Seismic Response Analysis of Existing Gravity Dams
12:00-12:15	6	106	LONDONO-LOPEZ, S., Cucuzza, R., Mollaioli, F., Marano, G., Domaneschi, M.	Rethinking Accelerograms Orientation in Time Domain Analysis: An Intensity-Driven Methodology
12:15-12:30	6	59	Smerzini, C., ÖZCEBE, A., Mazzieri, I.	Modelling the nonlinear response of a spatially-extended railway bridge by simulating the earthquake ground motion in near-fault conditions

10 JULY 2026 NEGROTTI 1 - Session II afternoon 1st

	SS	ID	Authors	Title
14:00-14:15	2	158	Pingaro, N., MILANI, G., Fagone, M., Rotunno, T., Grande, E.	Numerical Investigation of Anchor Spike Effects on FRCM Bond Behavior in Curved Masonry
14:15-14:30	2	105	QIU, J., Wang, H., Qian, H., Milani, G.	Nonlinear Stability Analysis of Steel-GFRP Double-Layer Reinforcement Systems via Discrete Matrix Displacement Method
14:30-14:45	2	175	FAVA, G.	Simplified analytical modeling and experimental validation of flax-FRCM composites under tension
14:45-15:00	GT	154	RIZZO, F.	Aeroelastic modeling and dynamic identification of flexible hyperbolic paraboloid roofs
15:00-15:15	GT	32	VAIANO, G., Fabbrocino, F., Mochi, G., Sibille, L.	Debris hazard from out-of-plane collapse of masonry walls: a simplified model for street obstruction assessment
15:15-15:30	GT	169	Longobardi, G., Mosoarca, M., Gruin, A., Dragomir, C., FORMISANO, A.	Laboratory Assessment of a Hybrid Aluminium Exoskeleton System for Seismic and Energy improvement of Masonry Structures

10 JULY 2026 NEGROTTI 1 - Session III afternoon 2nd

	SS	ID	Authors	Title
17:00-17:15	8	87	Charalambidi, B., Stavroulaki, M., Daraki, M., Kaminakis, N., STAVROULAKIS, G.	Performance based seismic assessment and strengthening strategy for earthquake-damaged historic masonry churches
17:15-17:30	8	109	Labanca, F., POURFOULADI, M., Hua, Y., Milani, G.	Experimental and Analytical Investigation of T-shaped Masonry Walls Under Out-of-Plane Loading Using Tilting Table Tests and Kinematic Limit Analysis
17:30-17:45	8	117	Longobardi, G., FORMISANO, A.	Influence of Plan Configuration on the Seismic Response of Masonry Building Aggregates
17:45-18:00	8	118	FORMISANO, A., Longobardi, G.	Influence of Geometric and Mechanical Parameters on the Seismic Behaviour of Masonry Bell Towers
18:00-18:15	GT	162	GHIASSI, B., Alwan, S.	A Graph Neural Network Modelling Approach for Estimating Texture-dependent Masonry Macro properties
18:15-18:30	GT	168	LU, Y., Ouyang, L.	DDPM-Based Inversion of DIC-Derived Damage-State Maps for Infilled Walls in Self-Centering Frames
18:30-18:45	GT	172	Pace, G., MAGAGNINI, E.	Design Approach and Construction Issues of an LRB Base-Isolated Reinforced Concrete Building: A Case Study
18:45-19:00	AS	AS	Available Slot AS	Available Slot