

WEDNESDAY 22.3	
Crystal Ballroom	
Morning	
09:00 - 10:30	registration
10:30 - 11:00	HOTEL - meeting point for technical visit through Zagreb
11:00 - 14:00	Technical visit through Zagreb
Afternoon	
14:00 - 15:00	
15:00 - 16:30	OPENING CERIMONY
16:30 - 16:45	Coffe break
16:45 - 17:30	Keynote Lecture Karin Beyer PREDICTING THE SEISMIC RESPONSE OF HISTORICAL MASONRY BUILDINGS – WHICH MODELLING ASSUMPTIONS MATTER?
17:30 - 18:15	Keynote Lecture Marco Di Ludovico DAMAGE, LOSSES, RECONSTRUCTION POLICIES, AND RETROFIT INTERVENTIONS ON RESIDENTIAL BUILDINGS IN HISTORICAL CENTERS AFTER RECENT ITALIAN EARTHQUAKES
18:15 - 19:00	
20:00 - 00:00	Welcome dinner (hotel Westin – the Panorama salon on the 17th floor)

THURSDAY 23.3			
Crystal Ballroom 2/3 (450)		Crystal Ballroom 1/3 (150)	Maksimir (70)
Morning			
09:00 - 09:45	Keynote Lecture Laurentiu Danila EXPLORING THE COMPLEXITIES OF THE 6 FEBRUARY 2023 EARTHQUAKE SEQUENCES IN TURKEY AND THEIR INSIGHTS FOR REGIONAL SEISMIC HAZARD MODELING		
09:45 - 10:15	Invited Lecture Iman Rajgopalakrishna PERFORMANCE-BASED OPTIMISATION OF ENERGY DISSIPATION DEVICES FOR SEISMIC APPLICATIONS	Invited Lecture Javier Ortega AUTOMATION OF NON-DESTRUCTIVE EVALUATION SYSTEMS FOR THE STRUCTURAL DIAGNOSIS OF THE BUILT HERITAGE	Invited Lecture Kyle Rollins LIQUEFACTION ASSESSMENT OF GRAVELS BASED ON CASE HISTORIES
10:15 - 10:30	38 Jui-Liang Lin POWER RESPONSES OF A BUILDING UNDER THE EXCITATION OF PULSE-LIKE GROUND MOTIONS	127 # Vasco Bernardo, Alfredo Campos Costa, Paulo Camêdas, Anibal Costa, Paulo Lourenço ANALYTICAL SEISMIC FRAGILITY CURVES FOR ANCIENT MASONRY BUILDINGS IN PORTUGAL	21 # Sara Amoroso, Kyle M. Rollins, Giuseppe Di Giulio, Lara Wachta et al GEOTECHNICAL AND GEOPHYSICAL TESTS FOLLOWING THE 2020 EARTHQUAKE-INDUCED LIQUEFACTION PHENOMENA
10:30 - 11:00	Coffe break		
11:00 - 11:15	Invited Lecture Piero Leschi RISK-BASED SEISMIC ASSESSMENT OF EXISTING BUILDINGS. APPROACH APPLIED IN SWITZERLAND	24 # Ivan Bakić, Nadina Žvanjić, Hrvoje Smoljanović, Ante Muršić, Boris Trgočić, Valentina Turbavac, Anja Linig SEISMIC ANALYSIS OF ANCIENT MASONRY TOWERS	84# Ingrid Tomac, Biljana Kovalević Žalić, Čurpić Perić, Dubravka Domtrović et al GEOTECHNICAL RECONNAISSANCE OF COVER COLLAPSE SHALLOW AREA FOLLOWING PETRINA 2020 EARTHQUAKE
11:15 - 11:30		98 Kiril Tsvart, ROSE et al EXPERIENCE ON SEISMIC VULNERABILITY ASSESSMENT AND RETROFITTING OF SUPREME COURT BUILDING	85# Eric Ninkovic, Ivan Saliković, Ingrid Tomac GEOPHYSICAL RECONSTRUCTION OF BEDROCK DEPTH AT THE LARGE SINIGOLE IN THE 2020 PETRINA EARTHQUAKE
11:30 - 11:45	125# Sloba Francko, Isabella Cattini, Sergio Lagomarsino, Maria Demirci, Marta Saver Novak, Mario Lind NUMERICAL INVESTIGATION OF THE SEISMIC RESPONSE OF AN UNREINFORCED MASONRY RESIDENTIAL BUILDING HIT BY THE ZADAR EARTHQUAKE IN 2020	77# D. Kubin, I. Kubin, H. Sucunoglu, G. Feniglig, I. A. Bil, U. Ozkanlar, S. Yalçin RETROFITTING OF A BRIDGE FORM HISTORICAL STATION USING SEISMIC ISOLATION	88# Marija Lović, Sanja Zatonc, Ivan Mihajević, Igor Gubini, Boris Urnec, Marija Čalić LIQUEFACTION SUSCEPTIBILITY BASED ON AN ARTIFICIAL NEURAL NETWORK
11:45 - 12:00	114# Goran Simonić, Mustafa Hranica, Senad Mezić ENGINEERING MODEL FOR ANALYSIS OF MASONRY STRUCTURES	115# Goran Jakić, Venerika Biondini, Aleksandar Zdravčić SEISMIC RETROFITTING OF SLOVAK MOUNTAINOUS CLOCK TOWER IN SKOPJE USING INNOVATIVE MATERIALS	118# Sandra Kuzmanović, Angel Reyes-Fernandez, Ushabhanan Munuganthan, Lydell Wiebe STRATEGIES FOR SEISMIC DESIGN OF SHALLOW FOUNDATIONS FOR STEEL BUILDING STRUCTURES
12:00 - 12:15	119# Tanja Rahman Špelić, Kristina Jelenc, Ivana Milčević STATISTICAL SEISMIC PERFORMANCE ASSESSMENT OF VISCOUS DAMPERS IN BENCHMARK BUILDINGS UNDER FAR-FIELD AND NEAR-FIELD EARTHQUAKES	120# Paula Šolc, Davor Grandić, Toni Saina SEISMIC PERFORMANCE OF MASONRY POINTED VAULTS – CASE STUDY OF ST. ANTHONY CHURCH IN BARBARA, ISTRIA	133# Kemal Edip, Vasko Sheshov, Julijana Bojadžević, Toni Kitanovski, Džigan Ivanovski, Ivana Grgenjškić EFFECTS OF CORE STRUCTURE IN MULTIPHASE SIMULATION OF AN EARTH DAM
12:15 - 12:30	91# Marin Perić, Carlos Alberto Bermudez, Tiziano Penna BEHAVIOR OF WELDED BOLT SHEAR CONNECTORS SUBJECTED TO REVERSED CYCLIC LOADING	79# Ivana Božić, Francesco Vanni, Katrin Beyer EQUivalent FRAME MODELS FOR FRP-STRENGTHENED MASONRY BUILDINGS	26 # Viktor Hristovki, Emil Jankulovski, John Burke EXPERIMENTAL ANALYSIS OF MASONRY WALLS
12:30 - 12:45	44# Luka Naumović, Maja Garić, Tomislav Pustarić, Boris Anđelić PUSHOVER ANALYSIS OF A 1.2-STORY CROSS-LAMINATED TIMBER BUILDING	124 # Samuel Ntini, Matthias Roth EXTENSION OF SYSTEMS FOR SEISMIC SECURING OF HEAVY FAÇADES THROUGH REINFORCEMENT, STRENGTHENING AND RETROFITTING	49# Toni Kitanovski, Vasko Sheshov, Julijana Bojadžević, Kemal Edip, Džigan Ivanovski EFFECT OF PRIOR CYCLIC LOADING ON TRIAXIAL MONOTONIC EXPERIMENTS
12:45 - 13:00	5# Radomir Farić, Milica Čalić, Boris Farić FRAGILITY AND VULNERABILITY ANALYSIS OF RC BUILDINGS WITH DIFFERENT SHAPES IN THE BASE	17# Marin Grubišić, Benjamin Perović, Ivica Gugić PERFORMANCE EVALUATION OF CHEVRON BRACED FRAME AND TADAS DAMPER ON SEISMIC RESPONSE OF STEEL M/Fs	134# Julijana Bojadžević, Vasko Sheshov, Aleksandra Boždanović, Kemal Edip, Džigan Ivanovski, Ivana Grgenjškić, Toni Kitanovski, Džigan Filipovski SITE RESPONSE ANALYSIS BASED ON IN-SITU ACCELERATION RECORDS FROM LOCATION TOWER, OHREO 3D SEISMIC NETWORK
13:00 - 14:00	LUNCH		
14:00 - 14:45	Keynote Lecture Amin Sharihat COUPLING OF HIGH-RISE BUILDING EARTHQUAKE RETROFIT AND BUILDING INFORMATION MANAGEMENT (BIM) SYSTEM		
14:45 - 15:00	108# Venerika Sheshova, Roberta Agapostola, Vasko Šarav CUSTOMIZED SEISMIC SCREENING TOWARDS SUSTAINABLE PUBLIC BUILDINGS ENERGY EFFICIENCY	Invited Lecture Vicki Guljević EXPERIMENTAL TEST OF UNREINFORCED MASONRY WALLS UNDER VARIOUS BOUNDARY CONDITIONS	Invited Lecture Dario Albarello SEISMIC CHARACTERIZATION OF THE SHALLOW SUBSOIL BY AMBIENT VIBRATION MEASUREMENTS: A TOOL FOR SEISMIC MICROZONATION STUDIES
15:00 - 15:15	86# M. Fahmi Farzam, T. Delighan Kuzubici STATISTICAL SEISMIC PERFORMANCE ASSESSMENT OF VISCOUS DAMPERS IN BENCHMARK BUILDINGS UNDER FAR-FIELD AND NEAR-FIELD EARTHQUAKES		Invited Lecture Svetlana Bravić CLASSIFICATION OF RESIDENTIAL BUILDING STOCK IN SERBIA
15:15 - 15:30	12# Feyman Shalman Naidan NUMERICAL STUDY ON MECHANICAL PARAMETERS OF NOVEL DRILLED PLATE METALLIC DAMPER (DPM)	15# Riccardo R. Milanesi, Matthew Karaladourian, Davide Bolognini, Luca Grittioli, Filippo D'Amico, Paolo Molinari EXPERIMENTAL INVESTIGATION OF SEISMIC BEHAVIOUR OF PISTONING MASONRY INFILLS	30# Davor Stankić, Turko Korbar, Jaka Stanislav Jagicic, Iva Lončar, Mario Gadek, Srebrna Marušić EVALUATION OF THE LOCAL SITE EFFECTS OF THE UNITED WORLD HERITAGE SITE OLD CITY OF DUBROVNIK (CROATIA)
15:30 - 15:45	20# Igor Grgenjškić, Aleksandar Žuravinski, Berislav Perović THE INFLUENCE OF SECTION SIDES RATIO OF RECTANGULAR COLUMN ON SEISMIC RESPONSE OF RC BUILDING	47# Alena Mitjaš, Bogdan Šakić, Marko Marinković, Christopher Scherwag, Marija Garić, Ivan Kihlari BEHAVIOR OF MASONRY INFILLS WITH ISOOR DRAMPINGS UNDER SEQUENTIAL IN-PLANE AND OUT-OF-PLANE LOADING	17# Chiara Scari, Bopana Petrović, Maria Rosaria Galoppo, Giuseppe Calamia, Nicola Tragni, Carla Barabola, Marco Viora, Stefano Pansini FIRBAS: A PARAMETRIC DATABASE OF BUILDING AND SOIL FEATURES INCLUDING THE FUNDAMENTAL FREQUENCY OF RESONANCE
15:45 - 16:00	94# Marija Vitanović, Radmila Salic Matković, Daniel Tomic, Aleksandra Boždanović, Julijana Bojadžević, Kemal Edip ASSESSMENT OF FUNDAMENTAL PERIOD OF VIBRATION THROUGH ANALYTICAL AND EXPERIMENTAL IN-SITU MEASUREMENTS	48# Jovana Popić, Ivan Duvnjak, Domagoj Domagojović, Tomislav Brnović, Susana Štanić DETERMINATION OF THE DYNAMIC BEHAVIOR OF A BRIDGE STRENGTHENED WITH SHOCK TRANSDUCER UNIT	56# Bopana Petrović, Chiara Scari, Stefano Pansini DAMAGE ASSESSMENT FOR MORTO RESPONSE: THE CENTRAL ITALY 2012 MS EVENT
16:00 - 16:30	Coffe break		
16:30 - 16:45	102# Senad Mezić, Mustafa Hranica NUMERICAL MODELING OF THE IN-PLANE BEHAVIOR OF EXPERIMENTALLY TESTED SOLID BRICK MASONRY WALLS	71# Marija Vitanović, Igor Grgenjškić, Ivana Naumović, Viktor Hristovki ENVIRONMENTAL EFFECT ON THE DYNAMIC CHARACTERISTICS OF RC BRIDGES	98# Marijan Herak, Davorika Herak PETRINA EARTHQUAKE AFTERSHOCKS – LOCATIONS, FOCAL MECHANISMS AND RELATED COSEISMIC STRESS CHANGE
16:45 - 17:00	5# 16# Marin Grubišić, Ivana Ivodanec, Ante Grubišić RELIABILITY ANALYSIS OF REINFORCED CONCRETE FRAME BY FINITE ELEMENT METHOD	70# Ivana Ristić, Venerika Biondini, Labad Mikić, Danilo Ristić COMBINED PROTECTION OF BRIDGES EXPOSED TO EARTHQUAKE AND LOAD DISASTERS WITH NEW 90° UPGRADABLE ISOLATION SYSTEM	38# Sanja Fakrić, Tatjana Bakran-Petrolić, Marijan Herak, Jadranka Bardić, Davor Horvatić LATE HOLOCENE RELATIVE SEA-LEVEL CHANGE AND PALAEOEARTHQUAKES AT THE ELAFITI ISLANDS (SOUTHERN ADRIATIC, CROATIA)
17:00 - 17:15	PhD Special Session 4# Ferit Gazi, Franco Bontempi, Francesco Petrosio EXPERIMENTAL AND NUMERICAL STUDY OF HYSTERIC PERFORMANCE OF NEW DAMPER	8# Ante Gubak, Petar Četanićević, Ferit Gazi THE EFFECT OF COLUMN WEB STIFFENERS ON MOMENT RESISTANCE AND DUCTILITY OF EXTENDED END-JOINT BOLTED CONNECTION	50# Džigan Ivanovski, Kemal Edip, Julijana Bojadžević, Vasko Sheshov, Toni Kitanovski INFLUENCE OF THE SEISMIC ACTION ON THE STABILITY OF RETAINING CANTILEVER WALLS AND COMPARISON BETWEEN EX-YU REGULATIONS AND EUROCODES
17:15 - 17:30		11# Zdravko Nedić, Radmila Salic Matković COMPILED OF AVAILABLE SEISMOLOGICAL DATA FOR NORTH MACEDONIA AS AN INPUT FOR PSHA	
17:30 - 17:45		12# Ivana Ristić, Srebrna Marušić, Ivana Ristić CRONOS PROJECT: MAIN FEATURES OF SEISMOLOGY ANALYSIS FOR THE CENTRAL AND SOUTHERN CROATIAN COASTAL AREA	
17:45 - 18:00		37# Aleksandar Žuravinski, Igor Grgenjškić SEISMIC INTERDEPENDENCY FOR DAMAGE IDENTIFICATION OF LARGE SCALE MODELS OF RC SHEAR WALL STRUCTURE	62# Kemal Edip, Jordan Bojadžević, Džigan Filipovski, Julijana Bojadžević SEISMIC SOIL-STRUCTURE INTERACTION EFFECTS ON A HIGH-RISE RC BUILDING
		43# Berislav Perović, Igor Grgenjškić PHYSICAL AND VIRTUAL EXPERIMENTAL INVESTIGATION OF SELF-CENTRING CONCENTRICALLY BRACED FRAMES	
		135# Matthew Karaladourian, Riccardo Milanesi, Paolo Molinari, Guido Regener INVESTIGATION OF OUT-OF-PLANE SEISMIC BEHAVIOUR OF EXISTING MASONRY INFILLS	
		140# Romano Jević Rundić, Ante Pilipović, Marija Demirci, Mario Lind EXTRACTION AND PROCESSING OF ABAQUS OUTPUT DATA FOR USE IN SEISMIC ANALYSIS	
		142# Ante Pilipović, Mario Lind, Marta Saver Novak, Srebrna Perović RISK-BASED SEISMIC PERFORMANCE ASSESSMENT OF A TYPICAL MASONRY BUILDING IN THE URBAN AREA OF ZADAR	

SEISMIC PERFORMANCE OF STRUCTURES	EXPERIMENTAL TECHNIQUES FOR CHARACTERIZATION OF MATERIALS AND STRUCTURES	LESSONS LEARN FROM EARTHQUAKE DISASTERS	Special session (ITALIAN EXPERIENCE IN SEISMIC ISOLATION OF BUILDINGS)
HISTORICAL STRUCTURES	ENGINEERING SEISMOLOGY	PREAWARENESS AND EMERGENCY MANAGEMENT	PHD SESSION
REPAIR AND STRENGTHENING OF STRUCTURES	GEOTECHNICAL EARTHQUAKE ENGINEERING	SEISMIC LOSS AND RISK ANALYSIS	

		FRIDAY 24.9.			
Crystal Bathroom 2/5 (450)		Crystal Bathroom 1/3 (150)	Makmeri (70)	Zrnojevac/Tuzanaka (200)	
		Morning			
09:00 - 09:45	Keynote Lecture Damir Lazarović POST-EARTHQUAKE RETROFIT OF THE ZAGREB CATHEDRAL				
09:45 - 10:00	978 David Adić, Mario Ustić, Tamara Horvat, Borna Doručić, Juraj Pađenja, Milivoj Stjepina, Ana Barčević RETOFITTING OF SACRAL BUILDINGS AFTER THE RECENT EARTHQUAKES IN CROATIA	408 Ivan Dugić, Marina Pavlović Smilović, Damir Lazarović, Karić Igor EXPERIMENTAL AND NUMERICAL ANALYSIS OF DAMAGED MASONRY BUILDINGS	1118 Antea Čović, Ana Barčević, Marina Pavlović Smilović POSSIBILITIES OF USING URMPCs AS REPAIR MATERIAL	Round table 2 - collaboration between different professions Albarahia, Danica, Nenak, Đaković, Bačić, Štepec Novak, Jakić	
10:00 - 10:15	518 Igor Tomić, Karla Beyer LESSONS LEARNED FROM A PREDICTION AND POSTDICTION OF A SHAKE TABLE TEST ON AN UNREINFORCED MASONRY AGGREGATE	69 Luka Lukić, Miroslav Stjepićević, Karić Igor, Olivera Marić, Niveska Garić, Josipa Salobirski COMPARISON OF NON-DESTRUCTIVE AND SEMI-DESTRUCTIVE METHODS FOR THE POST-EARTHQUAKE ASSESSMENT OF EXISTING MASONRY	958 Margareta Zidar, Domnik Škandarić, Marija Vajčić, Karlo Čičić, Marina Pavlović SEISMIC AND ENERGY UPGRAIDING OF EXISTING RC BUILDING		
10:15 - 10:30	sponsors	sponsors	sponsors		
10:30 - 11:00	Coffee break				
11:00 - 11:15	Invited Lecture Mario Ustić SEISMIC ASSESSMENT OF A TYPICAL STONE BUILDING IN THE OLD TOWN OF DUBROVNIK AND RETROFITTING MEASURES	998 Venerica Jurišević, Mario Ustić, Senad Mikić NONLINEAR STATIC AND DYNAMIC ANALYSIS OF A TYPICAL MASONRY BUILDING IN PALMOTČEVA STREET IN ZAGREB	898 Alina Štalo, Jelena Božićević IMPROVEMENT OF BUILDING'S WALLS BEARING CAPACITY AFTER AN EARTHQUAKE	Round table 2 - Strategy of urban safety (in Croatian)	
11:15 - 11:30		938 Ivan Mitić, Marina Kalođević NONLINEAR SEISMIC ASSESSMENT OF COUPLED WALLS DESIGNED IN ACCORDANCE WITH EUROCODE 8	638 Mirela Gurić, Florigera Krišto, Krištoja Krišto STUDY OF THERMAL PERFORMANCE OF PREFABRICATED LARGE PANEL BUILDINGS		
11:30 - 11:45	1228 Luca Albanesi, Niccolò Damiani, Carlo Filippo Mariani, Paolo Miravet EXPERIMENTAL AND NUMERICAL IN PLANE SEISMIC BEHAVIOUR OF AN INNOVATIVE STEEL REINFORCEMENT SYSTEM FOR URM WALLS	138 Nikola Popović, Jelena Poljanec SEISMIC PERFORMANCE EVALUATION OF EXISTING RC HIGH RISE BUILDING IN MONTENEGRO	738 Jelena Ristić, Regis Behrman, Danilo Ristić CRITICAL RISK REASSESSMENT SHAKING TABLE TESTS OF CONSTRUCTED LARGE SCALE UPONRAISED ISOLATED URM AND BRIDGE PROTECTIVE MODEL		
11:45 - 12:00	908 Svetlana Brčić, Predrag Radojević, Radovan Ostrović SEISMIC RETROFITTING OF POST-WAR MID-RISE UNREINFORCED MASONRY RESIDENTIAL BUILDINGS IN THE BALKANS	738 Irena Ristić, Miroslav Stjepićević, Ana Marić, Novaković SELECTION AND REPLACEMENT OF BRIDGE EXPANSION JOINTS IN SEISMIC PRONE AREAS	828 Jelena Ristić, Vitoš Vrokal, Labret Mikić, Danilo Ristić SEISMIC PROTECTION OF MASONRY AND INFILLED FRAME BUILDINGS USING UPONRAISED SLIDING ISOLATION SYSTEM WITH SF DEVICES		
12:00 - 12:15	458 Aleksandra Bogdanović, Vlado Šušević, Zvezko Zlatković, Kemal Edip, Julijana Bojadžević, Elena Delova, Aleksandar Žuravski, Antanas Stanković REPAIR AND STRENGTHENING OF OLD FIRST CATEGORY BUILDINGS IN SKOPJE, IN MACEDONIA IN ACCORDANCE WITH URM METHODOLOGY	308 Nemarija Kirić, Marija Garić, Marko Marinković PUSHOVER ANALYSIS OF CONFINED MASONRY WALLS USING EQUIVALENT DIAGONAL STRUT MODELS	728 Labret Mikić, Jelena Ristić, Vitoš Vrokal, Danilo Ristić TESTING OF MODELS OF ORIGINAL AND UPONRAISED CONNECTION BETWEEN RC FLOOR BEAM AND COLUMN USED IN MODERN PRECAST HALL SYSTEM		
12:15 - 12:30	818 Rasim Kabačić, Enes Kramić, Milorad Muharević, Faresina Lapić, Vito Vrokal SEISMIC BEHAVIOUR OF BEAM-COLUMN JOINT IN R/C FRAMES AND STRENGTHENING WITH FRP	898 Filip Anđ, Oskarica Petras, Vitoš Vrokal, Lari Abramčević STUDY OF SIMULTANEOUS INTER-STORY DRIFT IN R AND C/D LOADS ON RC FRAMES WITH AND WITHOUT INFILL WALLS AND OPENINGS AT A VARYING ANGLE	928 Elmar Šalamon, Marko Štalo, Antanas Stanković, Goran, Charles Selig, Miroslav Stjepićević, Senad Mikić AMBIENT VIBRATION MEASUREMENT OF THE BUILDING OF THE INSTITUTE FOR MATERIALS AND STRUCTURES IN SARAJEVO	sponsors	
12:30 - 12:45	898 Albin Oudin, Miroslav Stjepićević, Predrag Turk RETOFIT OF MASONRY BUILDINGS WITH GRC - COMPOSITE REINFORCED MORTAR - SYSTEM: PRACTICAL DESIGN CONSIDERATIONS ABOUT SEISMIC CAPACITY	498 Gordana Hrvčić Kalođević, Miroslav Stjepićević, Damir Lazarović, Miroslav Stjepićević SEISMIC PERFORMANCE OF BRIDGES ACROSS THE SAVA RIVER IN THE 2020 ZAGREB MMS 4 EARTHQUAKE			
12:45 - 13:00	sponsors	798 Luka Čičić, Anđelko Vlačić, Domnik Škandarić COMPARISON OF DUCTILITY CLASS REQUIREMENTS FOR SEISMIC DESIGN OF REINFORCED CONCRETE WALLS IN A TALL BUILDING			
13:00 - 14:00	LUNCH				
14:00 - 14:45	Afternoon Keynote Lecture Vitoš Vrokal OVER 57 YEARS OF RESEARCH EXCELLENCE AND BUILDOUT OF EUROPEAN SEISMIC RESILIENCE				
14:45 - 15:00	Invited Lecture Ante Pilipović & Karlo Jandrić On-site observation of performance of buildings after the 2023 Turkey/Syria earthquake during MUSAR operations	1128 Michael Mirza, Andrea Geraciotti, Geert Ravenhorst, Jan-Willem van de Kallen APPLICATION OF WOOD-BASED SEISMIC RETROFITTING TECHNIQUES ON EXISTING TIMBER AND MASONRY STRUCTURES: DESIGN STRATEGIES, MODELLING APPROACHES AND PRACTICAL BENEFITS FOR TWO CASE-STUDY BUILDINGS	Special session: ITALIAN EXPERIENCE IN SEISMIC ISOLATION OF BUILDINGS		
15:00 - 15:15	988 Beata Dörmeyer THE BUILDING CODE SIA-250/01 FOR A RISK-BASED SEISMIC SAFETY ASSESSMENT AND RETROFIT OF STRUCTURES IN SWITZERLAND	948 Božo Čačić Špeš, Marija Ivančević, Mija Kisić, Luka Lukić, Ivan Maršić, Miroslav Stjepićević THE CASE STUDY OF PRINCE RUDOLOF INFANTRY BARRACKS - ASSESSMENT, MODELLING AND RECONSTRUCTION	1298 Antonello Salvatore BEHAVIOUR OF SEISMIC ISOLATED BUILDING DURING CENTRAL ITALY 2016 – 2017 EARTHQUAKES		
15:15 - 15:30	698 Elena Delova, Aleksandar Zlatković, Veronika Šenohova, Žilka Božićević SEISMIC STRENGTHENING OF THE HISTORIC BUILDING OF "KOKOLJAN" IN KUMANOVO	1238 Işılpa Mithatović, Zoran Granić, Budo Stokić PRELIMINARY EARTHQUAKE SURVEY OF BUILDINGS – CASE STUDY OF SENI	1318 Marco, Mezzi, Alessandro, Fazio, Stefano, Nodoni, Gianluca, Pagani, Nicola, Alessandro, Maurizio, Rotondi LARGE SCALE SEISMIC ISOLATION FOR A POST-EARTHQUAKE RECONSTRUCTION PRESERVING IDENTITY OF SITES	Round table 3 (in Croatian)	
15:30 - 15:45	398 Nibura Padgugović, Predrag Ramanachari, Ashwarya Gupta SEISMIC PERFORMANCE ASSESSMENT OF RC INDUSTRIAL BUILDING AFTER RETROFITTING BEAMS AND COLUMNS	238 Anis Ustić, Lari Abramčević, Dagoberdo Gómez, Kenda Elmić, Ante Vilić, Oskarica Petras, Vitoš Vrokal, Miroslav Stjepićević EARTHQUAKE PERFORMANCE OF A CULTURAL HERITAGE BUILDING: THE JESUIT COLLEGE IN DUBROVNIK, CROATIA	1328 Maria Gabriela Castellanos, Riccardo Vetturini SEISMIC RETROFIT OF R.C. BUILDINGS IN USE THROUGH SEISMIC ISOLATION: THREE CASE STUDIES IN AQUILA, ITALY		
15:45 - 16:00	128 Stefania Barone, Riccardo Vetturini SEISMIC RETROFIT OF STRATEGIC MASONRY STRUCTURES WITH BASE ISOLATION TECHNIQUE: THE CASE STUDY OF "SACROMO MATEUTTI" SCHOOL BUILDING IN GIBBSIO, ITALY	1168 Veronika Šenohova, Roberta Apostolska, Goran Jelić, Aleksandar Zlatković, Aleksandar Žuravski, Elena Delova SEISMIC RETROFITTING OF BUILDING STRUCTURES AND MONUMENTS IN NORTH MACEDONIA – NECESSITY, SOLUTIONS AND CONSTRUCTION			
16:00 - 16:30	Coffee break				
16:30 - 17:30	CLOSING CEREMONY - Cathedral				
17:30 - 17:45					
17:45 - 18:00					

SATURDAY	
All Day	
09:00 - 17:30	Technical visit SM2

SEISMIC PERFORMANCE OF STRUCTURES	EXPERIMENTAL TECHNIQUES FOR CHARACTERIZATION OF MATERIALS AND STRUCTURES	LESSONS LEARNED FROM EARTHQUAKE DISASTERS	Special session ITALIAN EXPERIENCES IN SEISMIC ISOLATION OF BUILDINGS
HISTORICAL STRUCTURES	ENGINEERING SEISMOLOGY	PREPAREDNESS AND EMERGENCY MANAGEMENT	PHD SESSION
REPAIR AND RECONSTRUCTION OF STRUCTURES	GEOTECHNICAL EARTHQUAKE ENGINEERING	CODES AND DESIGN FRAMEWORK	