Wednesday, 11 May

	HALL 1	HALL 2	HALL 3	HALL 4
8:00-8:30	Registration of participants			
8:30-09:55	**INSTITUTIONAL GREETINGS** **Honorary Committee** **Giovanni Francesco Nicoletti** - Rector of Università degli Studi della Campania "Luigi Vanvitelli" **Sergio Lopez** - Architect Campus University (remote) **Pieter De Wilde** - Co-representative of the University of Strathclyde Principal **Aldo Francesco Angotzino** - Pro-Rector of Università degli Studi della Campania "Luigi Vanvitelli" **Luigi Maffei** - Pro Rector for Technological and Computer Science Innovation of Università degli Studi della Campania "Luigi Vanvitelli" **Varia Fermana** - Italian Parliament Member, Undersecretary of State at the Ministry of Ecological Transition **Massimiliano Smeriglio** - European Parliament Member (remote) **Gianni Lettieri** - President of Confindustria **Raffaele Cascino** - President of the A.P.S.e.C. of the province of Caserta **INTRODUCTION** **Ermete Realacci** - President of FONDAZIONE, Fondazione per la qualità italiana (remote) **Maurizio Tira** - President of Società degli Urbanisti Italiani (SIU) **Ralf Eichler** - President of the Swiss Federal Institute of Technology and Architecture (ETH) **Andrea Ceccarelli** - President of Consiglio Nazionale degli Ingegneri, Dipartimento Architettura (Prodotto) (remote) **Francesca Ferro** - President of Unione Italiana Disegno (UID) **Francesco Tosi** - President of Conference Università Italiane del Design (CUID) **Giuseppe Fusco** - President of Università degli Studi di Napoli "Parthenope" **Pietro Kuenzi** - President of the Swiss Institute of Architecture (SIA) **Paolo Giordano** - Coordinator of PhD Course in Architecture, Industrial Design and Cultural Heritage, Università degli Studi della Campania "Luigi Vanvitelli" **Lorenzo Ortega** - Member of Comitato Direttivo Biennale **Carlo Ratti** - Co-founder of Learning Network on Sustainability, International (LoNS)			
11.00-11.20	COFFEE BREAK GARDEN			
11.30-12.50	**OPENING CONFERENCE** **Presidents Conference** **Ornella Iovinelli** - Director of the Architecture and Industrial Design Department (DADI), Università degli Studi della Campania "Luigi Vanvitelli" **Dario Ursi** - Dean of the Faculty of Architecture, Campus University (remote) **Stephen Sharples** - Associate Dean and Associate Principal of the Faculty of Engineering, University of Strathclyde **Chairs Conference** **Claudio Gambardella** - Università degli Studi della Campania "Luigi Vanvitelli" **Pieter De Wilde** - University of Strathclyde **Tünaçin Harpedoğlu** - Çankaya University **Keynote Speakers** **Ezio Manzini** - Politecnico di Milano **Patrizia Ranzo** - Università degli Studi della Campania "L'Orientale"			
13.50-15.00	LUNCH GARDEN			
	T02 begin **Chair Carmine Ambrosi**	**T03 begin** **Chair Maria Renata Lazarus**	**T11 begin** **Chair Anna Giannetti**	
15.00-15.15	**Gloria Cajiao, Gloria Mello Tamez** Game Experience: A Fun Form of Cultural Sustainability	**Jungo Andreoli, Roberto Giordano** How to pursue the Whole Life Carbon vision: a methodical assess-ment tool for Embodied Carbon	**Elena Nenna, Martina D'Ignitio, Antonella Valano** The entrainment of Mediterranean landscapes: scenery, heritage and environment driving sustainable mobility in minimal areas	
15.15-15.30	**Peter Lang** ADAPTIVE - Research and teaching design on the integration of old and new urban spaces	**Serena Baiani, Paola Altamura** CLC as a reference framework for circular buildings. Implementation on an existing settlement in Rome	**Irem Kahyaoglu, Tünaçin Harpedoğlu** Conceptual framework for adaptive reuse of ceramics to cope with climate change and global warming: case of Çanakkale	
15.30-15.45	**Fabio Nanelli, Anna Tarzijana, Claudio Gambardella, Valentina Gaglio** Sustainability of the 19th century spaces and settlement: roadmap	**Antonella Valano, Maria Barbara, Marina Cannarella, Sascha Ferrifrisi, Imad Berlu, Ines Khalifa, Jana Lam Abbra, Antonella Trombadore** Digital pre-practicum of knowledge building	**Chiara Ingrosso** Parrish Estate in Hayden. The beginning of this ecological thinking	
15.45-16.00	**Chiara Lacrosa Bonvalotto** A renewed peace practice. Rethinking the role of packaging design to lessen Kosovo Normality	**Antonella Trombadore, Giulia Calvagna, Giannina Percoco, Lucia Mariner, Juan Camilo Olaya** University communities for the geneological renovation of buildings	**Marina Fugaldo** Korrespondenz between local identity and territorial development. An example for Campania's spas	
16.00-16.15	**Claudia Olmos, Sofia Collantinet, Francesca Fall, Chiara Bocilgione** Collaborative services as a trigger for a sustainable culture: case-study studies	**Antonella Valano, Antonio Sàin** Metamorphosis VII.Transition from a consumer society to a regenerative regeneration technological design of living-built environment	**Felice Di Girolamo** Vivoli, the ancient city of Bisceglie and its history in Giuseppe Bonaiuto's travel diary	
16.15-16.30	**Giulia Giordano** Focused through objects Designing and Reprojecting as a bridge connecting Material Produces to contemporary functions	**Marina Morabito, Chiara Tonzuto** Slow tourism and sustainable mobility: infrastructures for a smart-use	**Federica Fiorilli** New nature of mobility between flow of people and flow of cities. Two examples of Minerva transformation: Naples and Copenhagen	
16.30-16.45	COFFEE BREAK GARDEN			
	T09 begin **Chair Carlo Longhi**	**T12 begin** **Chair Tamilarasu Nagappan**	**T13 begin** **Chair Claudio Gambardella**	
16.45-17.00	**Luigi Maffei, Francesco Cannavale, Raffaella Mennonnè, Maria Debora Morelli** Sinuosity, more with cities. Behaviors, Heritage, Design for new lifestyles	**Fengkun Hu, Yishan Zhang** Museum and the Community: A Case of Participatory Intervention at the Old Community in Shanghai	**Ana Carvalho, Vincenzo Cristofo** Nature-based design methods and practices for battling antibiotic sustainability	
17.00-17.15	**Nicoletta Cassino, Claudia Per-Grassi, Annapaola Vacanti, Francesca Barlaccia, Isabella Venezia** Living-lab: setting up a living-lab innovation-based design activities	**Adriana Galderisi, Giuseppe Guida, Giovanni Nalis, Giada Limongi, Valentina Ortoglio** Urban regeneration and cultural heritage valorization. Strategies and tools for the community engagement process in the ex-POR-INA, Mr. Project	**Maria Rosaia, Stefania Palmieri, Alessandro Ianniello, Luca Balsa, Riccardo Palombo** Design for social innovation: a proposal for an holistic design approach	
17.15-17.30	**Nicola Cerasela, Patrizia Gazzo, Francesca Filippelli** I.G.A.R.I. - Innovative System for Aerial and Rescue Controls	**Claudia De Biase, Salvatore Lenza** To a sustainable redeployment of illegal settlements	**Francesca La Rosa** Beyond the XX-century's objects: 12 bequests from the international design century	
17.30-17.45	**Xiaowen Wu, Claudia Gambardella** Sustainable Design Strategies A case study of waterfront landscape infrastructure of Shanghai, China	**Giovanni Tholdo, Mihaela Tudua-Tudua** Spatial Planning and Governance. Approaches for the role of public participation	**Alessia Romani, Federica Maddalena, Marinella Lesi** Design for and with visual impairments through 3D printing: a case study from the covid-19 pandemic	
17.45-18.00	**Tünaçin Harpedoğlu, Pieter De Wilde** Beyond current limits: building occupants and climate change	**Claudia Carlo** Risk-scenario: a secure and ecological path in the east side of the Vesuvio National Park	**Gemma Ostuni** Design and craftsmanship for urban regeneration	
18.00-18.15	**Vitore Mirrlington Alvarez, Agustinho dos Santos, Ana Luiza Dantas-Araújo, Alexandre Da Silveira** Design for Sustainable Behavior: Strategies for Understanding Behavior Change	**Doris Alaja Kaye, Dania Vasiliou** Cultural Heritage in Resilience Planning: Evidence from 100 Resilient Cities Database		
18.15-18.30	**Gülser Çelebi, Merve Bolay** Analyzing sustainability of green product certification systems: using indicators of sustainable product	**Mazarena Gaete Cruz, Ahmed Orony, Sarahina Zarahina, Ellen Van Neuren** A framework for socio-ecological urban ecology: lessons from two urban parks in the Kazanna Orbert		
18.30-18.45	**Ayça Gökdeniz Uçarslı** Building Trust to Level Autonomous Tools for Environmental Sustainability and Road Safety	**Adriana Figueira** Spas, new provider services for human and city wellbeing		

Thursday, 12 May

	HALL 1	HALL 2	HALL 3	HALL 4
	T1 begin **Chair Gabriele Mucci**	**T08 begin** **Chair Pieter De Wilde**	**T10 begin** **Chair Alberto Sdegno**	
9.30-9.45	**Alessandro Ciuffini, Carlo Campos** SEPA.NO.DECONSTRUCTION. Industrial germination plan generators. Up-cycling processes	**Luigi Maffei, Antonio Sciarra, Bruno Giudice, Annarita Rospio** Prefabricated modular modular building solutions exploiting renewable sources, energy systems, recycle	**Carmela Crisci, Maria Gil, Daniela Lanza, Gianfranco De Matteis** Seismic vulnerability assessment of bell towers in Naples	
9.45-10.00	**Rosanna Veneziano, Michela Cerlenzoni** Platforms, algorithms and new models for the grassroots era. The evolution of tailored production in Fashion and Cosmetic field	**Sibaudar Mokhtari, Giovanni Ciampi, Fergus Sperandeletto, Sergio Ghilardi** Innovation Squares and usage of Mediterranean Squares. Innovation review, limitations, and future opportunities	**Andreotti Christodoulou, Olympia Panagouli, Athanasios Kosmitis** The role of the apogaia on the dynamic behavior of multi-span columns	
10.00-10.15	**Sofia Gallo** Collaborative sustainable innovation: improving instrumental and cultural enabling capabilities	**Jimena Gómez Quiroga, Tünaçin Harpedoğlu** A research on thermal deficits in building envelopes for minimal losses to develop retrofit strategies implemented with a case study in Erzurum, Turkey	**Claudia Zoncuoco, Concetta Cassano, Luigi Alberto Iero** Seismic Retrofit of Masonry Structures: the Lunetta Palace in Castellamare di Stabiae	
10.15-10.30	**Chiara Scarpini, Flavio Galdi** Green Bodies. Parametric design strategies around the body	**Giovanni Ciampi, Fergus Sperandeletto, Mihaela Ignatie Dumpie** Review of 3D Printing in Architecture: applications, limitations and future developments	**Giorgia Trucchia, Mariateresa Giaddagrella, Luigi Mansueto, Luciano Di Gennaro** The CC panels, a sustainable response for existing buildings	
10.30-10.45	**Valentina Alfieri** Slow transversals of seriousness fashion system	**Evelyn Grilli** From climate change to the development of adaptive building envelope	**Gianfranco De Matteis, Pasquale Bonciarenga, Angelo Lavino, Francesco Bonelli, Mattia Zizi** Conservation-state and structural issues of existing infrastructures: the case of small road bridges in Campania	
10.45-11.00	**Patrizia Mariì, Annamaria Bacuzzero** Smart jewels for inclusive fashion	**Michela Monte** Advanced manufacturing processes for emergent architectural systems	**Euripidis Mikelidzis, Olympia Panagouli** Use of structural steel in cultural heritage and its the strengthening of existing structures	
11.00-11.15	COFFEE BREAK GARDEN			
	T15 begin **Chair Gabriele Mucci**	**T01 begin** **Chairs Mercedes Isabel Gonzalez, Marco Calabrò**	**T13 begin** **Chair Andrea Pane**	
11.15-11.30	**Valerina Lucibello, Lorena Trobbi** digitalet Materials for Circular Fashion from Cellulosic to Regenerative Systems	**Enlil Dervisbe** The environment, from limit to dynamic opportunity	**Paolo Giordano** Renovation of the abandoned heritage. The cemetery hill of Rogliano in Calabria	
11.30-11.45	**Elisabetta Gulisanti, Margherita Tufarelli, Maria Giovalle Coppola** Metamorphosis wellness: Sauving through a new holistic design framework	**Mariana Pelle** The role of sustainable disclosure and reporting in the public administration the adoption of the western Ligurian Sea	**Carmelo Consiglieri** Recreation as a sustainable resource for urban regeneration. The case of the Forte di Vigliena	
11.45-12.00	**Giulia Cosimo** Responsible Italian Fashion. An open-board for sustainability in fashion	**Cecilia Padula, Erika Barbara** The impact of COVID-19 on Mediterranean Cruise Economy policy roadmap	**Domenico Crispino** Recovery of the abandoned heritage towards new tourism horizons, the case of S. Maria della Pace	
12.00-12.15	**Cristina Marino, Sara Bellei** Designing a Conscious Fashion Experience: strategies for Generation Z The Italian experience	**Laura Pergolesi** Urban regeneration through an integrated urban planning approach towards a new paradigm The Italian experience	**Enrica Mirra, Adriana Transacerra** Harbour heritage protection: sustainable practices for the enhancement of the Italian Coast	
12.15-12.30	**Maria D'Ermes** Favorable fashion scale of mind. Sustainable projects and theories for new fashion system scenarios	**Benedetta Tonzani** Brand urbanism and future scenarios to promote accessible hours public transport. A case study	**Adriana Transacerra, Florian Negrandola, Enrico Mirra** Abandoned heritage between renovation and valorisation. Mirna Gulg Cherubini Basilica in Croatia	
12.30-12.45	**Maria Annunziata Giordano, Carmela Maria Jonna, Alessandra De Luca, Vincenzo Marcello** New fire-based textile productions increasing new circular economy models	**Marco Francesco Ercino** Common goods: an instrument for citizen inclusion and urban regeneration		
12.45-13.00	**Ornella Ciritile, Andrea Chiara Bacaccia, Caterina Cristina Pierandrei, Roberta Liberti, Giulia Cardone** Linen Storytelling in Priolo. Cross-reading via and hemporaul' projects, between diffusion of knowledge and sharing of practices			
13.00-14.00	LUNCH GARDEN			
	T07 begin **Chair Tünaçin Harpedoğlu**	**T02 begin** **Chair Pasquale De Toro**	**T03 begin** **Chair Renata Capozzi**	**REUNIFUTURE - THE FUTURE OF SUSTAINABLE FASHION** **Chair: Agostinho dos Santos** **Co-chairs: Roberta Liberti, Maria Antonietta Sbordone**
14.00-14.05	**Sandra Bouchard, Luigi Maffei, Massimiliano Masullo** Inclusive design and the multisensory interactions in public spaces for well-being of visually impaired people	**Maria Cerreta, Chiara Mazzarella, Hilde Remoy** A mixed Management of Cultural Heritage: the case study of temporary communities	**Paolo Ballardi, Valeria Minofrelli, Giovanna Ramacciotti, Veronica Rantinieri, Camilla Sartignani** Learning from Covid-19. Sustainable strategies for the regeneration of peripheral areas	
14.05-14.10	**Marco Capai Giani, Gülüm Ulukanak Harpedoğlu** Natural Ventilation Strategies in Buildings as Part of Indoor Air Quality and Healthy Environments	**Luciana Lavale, Fabiana Forte** The value of change: towards rural-impact assessment in Europe	**Fernando Cassiano, Gaspare Oliva, Michele Pellino** Anonymous and urban voids as elements of cultural heritage theory and projects for derma-dissemination city	**VIDEOS** **Anikó Jáli** - Hungary Positive impact of fashion: what system beyond consumption and improving design process
14.10-14.15	**Alessandro Maleci** Composed capital Interpretations in the Orlando Obsessive Museum of Ginevra de	**Adriana Ghersi, Silvia Perra, Federica Delpiano, Stefano Melli** Pays Annaline: visual storytelling and landscape values	**Raffaele Marano** Architecture from rubble. To rebuild the imaginary!	
14.15-14.30	**Alessandro Ciuffini, Carlo Campos** SEPA.NO.DECONSTRUCTION. Industrial germination plan generators. Up-cycling processes	**Federica Cudemaro Margarete, Alessandra Gaglio, Chiara Sanfratacchi** Evaluation issues of cultural heritage impact and regeneration processes. The case of Italian inner areas	**Luisa Collina, Laura Gallanda, Claudia Mantarolaro, Elena Cinelli** Sustainable Tenoncy and Urban Fabric Transformation of a former Military Park	16.30-16.50
14.30-14.45	**Alessandro Maleci** Composed capital Interpretations in the Orlando Obsessive Museum of Ginevra de	**Leopoldo Gallo, Francesca Torzioni, Maria Dolfiere, Marco Emanini** Contemporary urban regeneration processes and cultural heritage: evidence from the case of Milan	**Barbara Bonacorso** The man who designed his city The Marmont village in Terni by Giancarlo De Carlo as a family sustainable method	
14.45-14.50	**Francesco Calzavara, Giorgia Chiavone, Ludovica Gonzo, Chiyum Miller, Sergio Ghilardi, Massimiliano Masullo** On the use of low-cost thermoelectrochromic for wearable application in the built environment	**Gil Torrel** Turkey is the leading Housing Producer in Europe with Increasing Equity Finance in Housing Transactions	**Pedro Cigliero Center** Remaking of the Process of an Idea. Conception for Developing a Sustainable Urban Environment	
14.50-14.55	COFFEE BREAK GARDEN			
	T08 begin **Chair Maria Ines Pascarella**	**T02 begin** **Chair Pasquale De Toro**	**T03 begin** **Chair Renata Capozzi**	
14.55-14.60	**Ornella Zerlenga, Sandra Valencia, Margherita Ciuda** Digital images for the knowledge of tell towers and their ecosystemical signs	**Maria Cerreta, Valentina La Rosa, Eva Maria Minelli** A Decision Aid and Social Impact Co-Assessment Approach for Urban Regeneration Processes	**Caterina Tremolosa, Rossella Franchino, Paola Gallo** Urban environments regeneration. Technological roads for adaptive re-use	
14.60-14.65	**Alessandro Ciuffini, Caterina Cristina Florentino** Trophic, temporal and the Antonio Sant'Elia Project. Processes of artistic revitalize	**Valentina Ferro, Alessandra Gigio** Beauty as value: evaluation issues in the IUSS perspective	**Maria Giulia Amici** A Scattered Courtyard: redesigning the Historical Fairground of Ancona for regenerating the urban broken along the City Wall	
14.65-14.70	**Giovanni Pio Lento, Rosa De Caro, Fabiana Guerriero** Representation of territorial identities of Vallagra Parapetuan in Mykonos	**Zeynep Ogden Ulusel Uney** Creation of a Pseudo-Vernacular Architecture and the Unintentional Attainment of Sustainability: The Case of Alquiza Town Development	**Consuelo Tavolaro** Sacred-land Architecture. For a new theory of scale. The case of the DI GIAC PEIZO	
14.70-14.75	**Alice Palmieri** Digital narratives for cultural heritage: new perspectives for amenability and inclusion	**Valerian Rabitski, Giovanna Acampa, Marcelino Gomes** Using evaluation tools in urban regeneration processes	**Marco Russo** Renewal and. Play and innovation in architecture	
14.75-14.80	**Vincenzo Crillo, Riccardo Mele** The identity drawing of plants. Mari' towers in sixteenth century Naples by Antonio Sallitto	**Fabiana Guerriero, Rosa De Caro, Giovanni Pio Lento** Urbano heritage and spatial analysis in a GIS environment		
14.80-14.85	**Valerio Marcinnotta** New technologies for the city and landscape. A metaartic application example			
14.85-14.90	**Rosa De Caro, Fabiana Guerriero, Giovanni Pio Lento** Knowledge and representation of the iconic town of Ischia and Procida			
14.90-14.95	**Luigi Cornelio, Angelo De Cesa** The photogrammetric survey of the Tordaly Fortress in Arac			
14.95-14.45	**FINAL PLENARY SESSION** **Luigi Maffei** - Pro Rector for Technological and Computer Science Innovation of Università degli Studi della Campania "Luigi Vanvitelli" **Pieter De Wilde** - University of Strathclyde **Tünaçin Harpedoğlu** - Çankaya University **Claudio Gambardella** - Università degli Studi della Campania "Luigi Vanvitelli"			

T01	Public policies for inclusive and sustainable cities
T02	Beautiful, sustainable and inclusive places the role of appraisal and evaluation
T03	Urban transformations projects, strategies, actors
T04	Survey and Representation as system of monitoring and action on the risk factors and conditions of the context
T05	Structural engineering
T07	Occupants and their interaction with the built environment related to Multisensorial and Indoor Environmental Quality
T08	High Performance Components & Buildings based on
T09	Design for Sustainable & Safe Communities related to
T10	Next Consciousness. Fashion innovation scenarios, processes, and products
T11	History, resilience and green transition
T12	For Nature / With Nature: new sustainable design scenarios
T13	Restoration: a sustainable answer to uncontrolled urbanisation
T14	Re-shaping planning approaches, tools and processes for a sustainable, inclusive and resilient future
T15	Circular Technological Design for a carbon-neutral approach