

# EAAE-ARCC INTERNATIONAL CONFERENCE & 2nd VIBRArch

11-14 November, 2020

Higher Technical School of Architecture of the Polytechnic University of Valencia, Spain

## Paper Presentation Parallel Session #01

### Room A

Thursday, November 12, 2020  
15:00 - 16:30

Session Chair: *To be determined*

Floor Manager: Juan Maria Songel González

IT Manager: Pablo Mora Romero

Code:	OCS:	Area:	Authors:	Title:
#01-A-1	#10588	HERIT	Ana Garcia Sanchez	<a href="#">Community preservation of districts: the Brownstoners. The case of Bedford-Stuyvesant</a>
#01-A-2	#10658	HERIT	Stefano Francesco Musso, Giovanna Franco	<a href="#">Researches and projects between conservation and renovation for the future of the cities</a>
#01-A-3	#10735	HERIT	Elena Fontanella, Fabio Lepratto	<a href="#">Adaptive reuse in fragile contexts. Combining affordable housing solutions, new job opportunities and regeneration of urban peripheries</a>
#01-A-4	#10747	HERIT	Antonino Margagliotta	<a href="#">Spaces and places of culture for the renewal of contemporary city</a>
#01-A-5	#10783	HERIT	Koichiro Aitani	<a href="#">ARTs as catalyst: Strategy for urban regeneration - Case of Benesse Art Site: Naoshima, Inujima &amp; Teshima</a>

## Paper Presentation Parallel Session #01

### Room B

Thursday, November 12, 2020  
15:00 - 16:30

Session Chair: *To be determined*

Floor Manager: Lluís Bosch Roig

IT Manager: Oscar Mariano Coronado

Code:	OCS:	Area:	Authors:	Title:
#01-B-1	#10613	PROCE	David Pereira-Martínez, Virgilio Borges Pereira, Plácido Lizancos, Isabel Raposo	<a href="#">Understanding built (in)quality in peripheries through Bourdieu's distinction: the case of Porto's urban area (Portugal)</a>
#01-B-2	#10759	PROCE	Johannus van Hoof, Erik Van Daele, Bruno Notteboom	<a href="#">Disentangling Relational space: adding insights of the everyday life of children to the process of urban renewal</a>
#01-B-3	#10790	PROCE	Bülent Batuman	<a href="#">Spaces of difference and association: Islamist politics and urban encounters among heterodox minorities in Turkey</a>
#01-B-4	#10754	PROCE	Madlen Simon, Shaimaa Hameed Hussein, Gregory Weaver	<a href="#">Designing a Better World Together: global interuniversity partnership addressing UN 2030 SDG</a>
#01-B-5	#10802	PROCE	José Manuel Barrera Puigdollers	<a href="#">Deconstruction in architecture: a history of complete misunderstanding</a>

## Paper Presentation Parallel Session #01

### Room C

Thursday, November 12, 2020  
15:00 - 16:30

Session Chair: *To be determined*

Floor Manager: Maria Piqueras Blasco

IT Manager: Juan José Morant Ruiz

Code:	OCS:	Area:	Authors:	Title:
#01-C-1	#10594	LANDS	Pedro Bento	<a href="#">Shopping center and contemporary city: Discussion of appropriation forms</a>
#01-C-2	#10618	LANDS	Esin Komez Daglioglu	<a href="#">An inquiry on the architecture of the open cities in the age of planetary urbanization</a>
#01-C-3	#10707	LANDS	Caio R. Castro, Amílcar Gil Pires, João Mascarenhas Mateu	<a href="#">The "second life" of a building. Hidden flexibility possibilities on appropriation of architectural space</a>
#01-C-4	#10826	LANDS	Cihan Yusufoglu, Alexandra Staub	<a href="#">Was Le Corbusier a utopian thinker or a realistic visionary? An analysis of two diverging views</a>
#01-C-5	#10792	LANDS	Shima Moolavisanzighi, Farzaneh Soflaei	<a href="#">Public squares, social interactions, and urban sustainability: lessons learned from Middle Eastern Maidans</a>

## Paper Presentation Parallel Session #01

### Room D

Thursday, November 12, 2020  
15:00 - 16:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Salvador Giner Palanca

Code:	OCS:	Area:	Authors:	Title:
#01-D-1	#10785	GRAPH	Kristin Jones, Zaida Garcia-Requejo	<a href="#">The City in the Landscape : Alfred Caldwell's broader perspective on urban design</a>
#01-D-2	#10788	GRAPH	Anna Sanasaryan, María José Viñals	<a href="#">The current image of the city of Yerevan (Armenia) through the study of urban spaces</a>
#01-D-3	#10791	GRAPH	Alisia Tognon, Mariana Felix Paisana	<a href="#">Graphic narratives for reading Indian cities in constant motion</a>
#01-D-4	#10818	GRAPH	Maite Palomares Figueres, Ivo Vidal Climent, Ciro Vidal Climent	<a href="#">The architecture of Chandigarh Capitol</a>
#01-D-5	#10873	GRAPH	Michela Barosio	<a href="#">From the grid to the layer: post-industrial city as city in (morphological) transition</a>

## Paper Presentation Parallel Session #01

### Room E

Thursday, November 12, 2020  
15:00 - 16:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Francisco Javier Nacher Verdeguer

Code:	OCS:	Area:	Authors:	Title:
#01-E-1	#10922	SMART	Malini Srivastava	<a href="#">Purposeful Play: Bridging the energy-efficiency gap in Cities</a>
#01-E-2	#10934	SMART	Yeo Beom Yoon, Byeongmo Seo, Suwon Song, Soolyeon Cho	<a href="#">Strategies for Optimal Operation of Three Different Cooling Systems Installed in a Public Service Building</a>
#01-E-3	#10808	SMART	Aliye Raşşan Karabetça	<a href="#">A biomimetic research on how cities can mimic forests to become sustainable and smart</a>
#01-E-4	#10862	SMART	Paolo Civiero, Jaume Salom, Jordi Pascual	<a href="#">Aggregated data management and business model in designing Positive Energy Districts</a>
#01-E-5	#10900	TECHN	Başak Uçar	<a href="#">Mapping the city: datascape as a tool for representing the invisible</a>

# EAAE-ARCC INTERNATIONAL CONFERENCE & 2nd VIBRArch

11-14 November, 2020

Higher Technical School of Architecture of the Polytechnic University of Valencia, Spain

## Paper Presentation Parallel Session #02

### Room A

Thursday, November 12, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: Juan Maria Songel González

IT Manager: Pablo Mora Romero

Code:	OCS:	Area:	Authors:	Title:
#02-A-1	#10552	HERIT	Ming Hu Hu	<a href="#">A Bibliometric Review of Life Cycle Research of the Built Environment</a>
#02-A-2	#10591	HERIT	Ahmed K. Ali	<a href="#">Single-wall timber granaries box construction in Turkish and Spanish rural architecture contexts</a>
#02-A-3	#10615	HERIT	Maria Piqueras Blasco, Ernesto Fenollosa Forner	<a href="#">Over-elevation as a measure of urban renewal</a>
#02-A-4	#10665	HERIT	Thomas C. Sammons	<a href="#">Urban Design Strategies for a Problematic, Southern Mid-Size American City</a>
#02-A-5				

## Paper Presentation Parallel Session #02

### Room B

Thursday, November 12, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: Lluís Bosch Roig

IT Manager: Oscar Mariano Coronado

Code:	OCS:	Area:	Authors:	Title:
#02-B-1	#10572	PROCE	Scott Gerald Shall	<a href="#">Building Independence</a>
#02-B-2	#10576	PROCE	Courtney Crosson, Sandra Bernal	<a href="#">The Citizen-Architect: Evaluating an Interactive Game for Collaborative Urban Solutions and Green Infrastructure Success</a>
#02-B-3	#10621	PROCE	Alex Mitxelena, Ramon Barrena, Beatriz Moral, Enkarni Gomez	<a href="#">Design guidelines for community spaces in housing</a>
#02-B-4	#10632	PROCE	Isabel Deakin	<a href="#">The issue with inclusivity: the promotion of equality and diversity within architectural education</a>
#02-B-5	#10775	PROCE	Isamar Anicia Herrera Piñuelas, Adolfo Vigil de Insausti, Alfred Esteller Agustí	<a href="#">Social participation through experiences in public spaces in the city of Guadalajara, Mexico</a>

## Paper Presentation Parallel Session #02

### Room C

Thursday, November 12, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: Maria Piqueras Blasco

IT Manager: Juan José Morant Ruiz

Code:	OCS:	Area:	Authors:	Title:
#02-C-1	#10602	LANDS	Steffen Lehmann	<a href="#">Reconnecting with nature: identifying new models of urbanisation</a>
#02-C-2	#10573	LANDS	Elena Rocchi	<a href="#">Sense Of Absence: Place Keeping of the intangible</a>
#02-C-3	#10654	LANDS	Salvatore Rugino	<a href="#">Contact and impact (influence). Timeless events in the contemporary city landscape</a>
#02-C-4	#10694	LANDS	Olivia Longo	<a href="#">The sustainable house: psychology vs technology</a>
#02-C-5	#10700	LANDS	Marco Enia, Flavio Martella	<a href="#">Architecture beyond permanence: temporariness in 21st century urban architecture</a>

## Paper Presentation Parallel Session #02

### Room D

Thursday, November 12, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Salvador Giner Palanca

Code:	OCS:	Area:	Authors:	Title:
#02-D-1	#10624	TECHN	Edward Becker, Kevin Lee	<a href="#">Mass timber construction for multi-family urban housing: Carbon12 and The Canyons</a>
#02-D-2	#10639	TECHN	Rodrigo García Alvarado, Alejandro Martínez Rocamora	<a href="#">The cutting (rounded) edge of 3D-printed architecture</a>
#02-D-3	#10768	TECHN	Begoña Serrano Lanzarote, César Emmanuel Emmanuel Arguedas	<a href="#">Macrocriteria for compiling data on CO2 emissions in building materials under EPD, EN, ISO: catalog -IVE</a>
#02-D-4	#10830	TECHN	Ezgi Bay	<a href="#">The spatial block: Natural ventilation as an architectural instrument</a>
#02-D-5	#10717	TECHN	Antonio Martínez-Molina, Jae Yong Suk, Hazem Rashed-All	<a href="#">Indoor environmental analysis of a LEED gold-certified office building in ASHRAE climate Zone 6</a>

## Paper Presentation Parallel Session #02

### Room E

Thursday, November 12, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Francisco Javier Nacher Verdeguer

Code:	OCS:	Area:	Authors:	Title:
#02-E-1	#10597	SMART	Sabeeb bin Zayyad, Thomas Patrick Keenan	<a href="#">Is Dubai a New Paradigm for Smart Cities?</a>
#02-E-2	#10933	LANDS	Anastasiya Volkova, Madlen Simon	<a href="#">Comfortable parks</a>
#02-E-3	#10729	SMART	Julien Lafontaine Carboni, Dario Negueruela del Castillo	<a href="#">Performing and Measuring smartness. Giving ground to urban intelligence by an alternative metric</a>
#02-E-4	#10861	SMART	Gabriela Manchego, Cinthya Butron Revilla	<a href="#">Smart Design for Bicycle Parking Stations. A proposal for the Historical Center of Arequipa, Peru</a>
#02-E-5	#10935	GRAPH	Pedro Leão Neto, Eduardo Silva	<a href="#">Visual spaces of change: the use of Image for rendering visible dynamics of urban change in contemporary cities</a>

# EAAE-ARCC INTERNATIONAL CONFERENCE & 2nd VIBRArch

11-14 November, 2020

Higher Technical School of Architecture of the Polytechnic University of Valencia, Spain

## Paper Presentation Parallel Session #03

### Room A

Thursday, November 12, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: Juan Maria Songel González

IT Manager: Pablo Mora Romero

Code:	OCS:	Area:	Authors:
#03-A-1	#10553	PRACT	Ming Hu Hu
#03-A-2	#10641	PRACT	A. Quintana , Joan Romero, I. Guillén-Guillamón , F. A. Mendiguchia
#03-A-3	#10696	PRACT	Jae Yong Suk, Hazem Rashed-Ali, Antonio Martínez-Molina
#03-A-4	#10685	PRACT	F. Mendiguchia, A. Quintana, I. Guillén-Guillamón
#03-A-5	#10726	PRACT	Blanca Pérez-Aguilar, Alberto Quintana-Gallardo, José L. Gasent-Blesa, Ana Llopis-Reyna, Ignacio Guillén-Guillamón

### Title:

[How Much Does Zero Energy Building Cost?](#)  
[Glocal architecture against climate change: Ricestraw in Valencia](#)  
[Daylighting and Electric Lighting POE Study of a LEED Gold Certified Office Building](#)  
[Natural ventilation in the traditional countryside constructions in Valencia. CFD & PPD analysis](#)  
[RSM adjustment in absorption coefficient determination of materials in room acoustics](#)

## Paper Presentation Parallel Session #03

### Room B

Thursday, November 12, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: Lluís Bosch Roig

IT Manager: Oscar Mariano Coronado

Code:	OCS:	Area:	Authors:
#03-B-1	#10560	NEW	David Karle
#03-B-2	#10580	NEW	Sabeen bin Zayyad, Brian Robert Sinclair
#03-B-3	#10600	NEW	William O'Neil Bourke
#03-B-4	#10683	NEW	Salah Imam, Brian Sinclair
#03-B-5	#10973	NEW	Alvaro Leonardo Perez

### Title:

[Changing the currency of manufactured lakes in the Great Plains](#)  
[Pursuing potential arising from collision: The Islamic city considering Western hegemony](#)  
[The Urban Church: Repurposing a Community Detail](#)  
[Designed to change: The future of architecture is Agile](#)  
[The architectural Spanish imprint in China. Why an "Alhambra-style" mansion in Shanghai?](#)

## Paper Presentation Parallel Session #03

### Room C

Thursday, November 12, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: Maria Piqueras Blasco

IT Manager: Juan José Morant Ruiz

Code:	OCS:	Area:	Authors:
#03-C-1	#10567	GRAPH	Saif Haq
#03-C-2	#10699	GRAPH	Jonathan Scelsa
#03-C-3	#10864	GRAPH	Irem Oz, Alexandra Staub
#03-C-4	#10831	GRAPH	Ray Kinoshita Mann
#03-C-5	#10879	GRAPH	Paul Holmquist

### Title:

[Grid geometry and core structure: Space Syntax analysis of small and medium 'grid-like' US Cities](#)  
[The Politics of the Illusion / The Image as a Rejection of Typological Tyranny](#)  
[The performance of gender and ethnic identity in the diaspora mosque](#)  
[Seeing beyond cities](#)  
[Corporeal Polis](#)

## Paper Presentation Parallel Session #03

### Room D

Thursday, November 12, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Salvador Giner Palanca

Code:	OCS:	Area:	Authors:
#03-D-1	#10623	TECHN	Rachel Dickey
#03-D-2	#10684	TECHN	Hany Gaballa, Yeo Beom Yoon, Byeongmo Seo, Soolyeon Cho
#03-D-3	#10892	TECHN	Sumaiya Mehjabeen, Ute Poerschke, Lisa Domenica Iulo
#03-D-4	#10794	TECHN	David Drake, Taiji Miyasaka
#03-D-5	#10767	TECHN	Vicente Blanca-Giménez, Natalia Cardona Guerra

### Title:

[Architectural Robots: Rethinking the Machine for Living In](#)  
[Application of artificial neural network in solar radiation prediction for real-time simulation](#)  
[A Parametric Study of Daylighting in High-rise Residential Buildings in Dhaka, Bangladesh](#)  
[Thermal performance of a novel masonry block made from recycled gypsum drywall waste](#)  
[Analysis of energy performance in a residential block in the Ensanche of Valencia and proposals for improvement](#)

## Paper Presentation Parallel Session #03

### Room E

Thursday, November 12, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Francisco Javier Nacher Verdeguer

Code:	OCS:	Area:	Authors:
#03-E-1	#10904	PRACT	Luis Miguel Ramada Peiró, José Manuel Barrera Puigdollers
#03-E-2	#10693	PRACT	Emilia Corradi, Alessandro Raffa
#03-E-3	#10967	PRACT	Mercedes Garcia Holguera
#03-E-4	#10940	PRACT	Ayşe Zeynep Aydemirm, Sam Jacoby
#03-E-5			

### Title:

[Virtual architects: Analysis of dystopian environments in video games](#)  
[Heritage as a resource, memory as a project. Responsible network-based design strategies](#)  
[Ecomimetics: The maximum power principle for rethinking urban sustainability](#)  
[Design research and a shift in architectural education and practice](#)

# EAAE-ARCC INTERNATIONAL CONFERENCE & 2nd VIBRArch

11-14 November, 2020

Higher Technical School of Architecture of the Polytechnic University of Valencia, Spain

## Paper Presentation Parallel Session #04

### Room A

Friday, November 13, 2020  
15:00 - 16:30

Session Chair: *To be determined*  
Floor Manager: Juan Maria Songel González  
IT Manager: Pablo Mora Romero

Code:	OCS:	Area:	Authors:	Title:
#04-A-1	#10614	PRACT	Débora Domingo-Calabuig	<a href="#">What do we talk about when we research the city? Academic publishing in urban studies</a>
#04-A-2	#10631	PRACT	Philip Plowright	<a href="#">Design fiction and architecture</a>
#04-A-3	#10679	PRACT	Brian Robert Sinclair	<a href="#">Peer-review or popularity-contest: the erosion + implosion of internal assessment in higher education</a>
#04-A-4	#10681	PRACT	Brian Robert Sinclair	<a href="#">AWOL: psychology, business + research in contemporary architectural education</a>
#04-A-5	#10577	PRACT	Altat Engineer	<a href="#">New synergies between research, practice, and education for health and wellbeing outcomes in the built environment</a>

## Paper Presentation Parallel Session #04

### Room B

Friday, November 13, 2020  
15:00 - 16:30

Session Chair: *To be determined*  
Floor Manager: Lluís Bosch Roig  
IT Manager: Oscar Mariano Coronado

Code:	OCS:	Area:	Authors:	Title:
#04-B-1	#10605	NEW	Giulia Setti	<a href="#">New VS Old: Understanding Architectural Tensions in the Design of Public Spaces</a>
#04-B-2	#10636	NEW	Craig Griffen	<a href="#">(sub)URBAN: Merging Suburban Home Qualities with Urban Housing</a>
#04-B-3	#10712	NEW	Frank Harrison Weiner	<a href="#">Scarpa in light of croce: the post-lyrical city</a>
#04-B-4	#10771	NEW	Naveed Iqbal, Koenraad Van Cleempoel	<a href="#">Adaptive reuse &amp; regeneration as potential for industrial sites in the metropolitan cities of Pakistan</a>
#04-B-5	#10927	NEW	Shai Yeshayahu, Maria del C. Vera	<a href="#">Performance: The fantastical dichotomies of city-making</a>

## Paper Presentation Parallel Session #04

### Room C

Friday, November 13, 2020  
15:00 - 16:30

Session Chair: *To be determined*  
Floor Manager: Maria Piqueras Blasco  
IT Manager: Juan Jose Morant Ruiz

Code:	OCS:	Area:	Authors:	Title:
#04-C-1	#10610	GRAPH	Giovanna Togo, Marina Maurin	<a href="#">Energy Visualization in the Architectural Design Process</a>
#04-C-2	#10781	GRAPH	Tolya Syril Stonorov	<a href="#">FABRIC[ated]: Fabric Innovation in Architecture + Education</a>
#04-C-3	#10716	GRAPH	Olivier Chamel, Laurent Lescop	<a href="#">VR, photogrammetry and drawing over: envisioning the city of the future</a>
#04-C-4	#10720	GRAPH	Brook Muller, Matthew Tierney	<a href="#">Drawing water: The making of fluid graphics</a>
#04-C-5	#10751	GRAPH	Antje Steimmüller, Christopher B Falliers	<a href="#">Co-Drawing: Collaborative Representations of the City</a>

## Paper Presentation Parallel Session #04

### Room D

Friday, November 13, 2020  
15:00 - 16:30

Session Chair: *To be determined*  
Floor Manager: *To be determined*  
IT Manager: Salvador Giner Palanca

Code:	OCS:	Area:	Authors:	Title:
#04-D-1	#10816	HERIT	Clare Robinson, Arlie Adkins	<a href="#">Green Book in Arizona: intersecting urban history, heritage, and planning</a>
#04-D-2	#10844	HERIT	Michele Ugolini, Rossana Gabaglio, Stefania Varvaro	<a href="#">An incessant research exercise on the historical context of Fiorenzuola d'Arda city</a>
#04-D-3	#10902	HERIT	José Luis Baró Zarzo, Pedro Verdejo Gimeno, M <sup>a</sup> Gracia López Patino, Verónica Llopis Pulido	<a href="#">Defrosted Architecture: Debussy's Cathédrale Engloutie case study</a>
#04-D-4	#10885	HERIT	Elisa Bailliet	<a href="#">Interventions in Spanish monumental heritage: A holistic view of Burgos Cathedral</a>
#04-D-5	#10640	NEW	Antonio Macià Mateu, Ana Mora Vitoria	<a href="#">Transformation of a historical area in Eliche through an apparently invisible architecture</a>

# EAAE-ARCC INTERNATIONAL CONFERENCE & 2nd VIBRArch

11-14 November, 2020

Higher Technical School of Architecture of the Polytechnic University of Valencia, Spain

## Paper Presentation Parallel Session #05

### Room A

Friday, November 13, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: Juan Maria Songel González

IT Manager: Pablo Mora Romero

Code:	OCS:	Area:	Authors:	Title:
#05-A-1	#10596	PRACT	Chika C Daniels-Akunekwe, Brian Robert Sinclair	<a href="#">Social rental housing siting &amp; maintenance: Considering the architect's critical role</a>
#05-A-2	#10575	PRACT	Courtney Crosson	<a href="#">A Model for Community and Criticality: The University Urban Design and Research Center</a>
#05-A-3	#10733	PRACT	Caryn Brause	<a href="#">Transferring visual methods from design to social science to advance built environment research</a>
#05-A-4	#10930	PRACT	Julia Williams Robinson	<a href="#">Youth decarceration: Using sketch models to explore non-punitive attitudes</a>
#05-A-5	#10801	PRACT	José Manuel Barrera Puigdollers	<a href="#">Parallelisms between architecture and painting; the reuniting of subjectivity and objectivity</a>

## Paper Presentation Parallel Session #05

### Room B

Friday, November 13, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: Lluís Bosch Roig

IT Manager: Oscar Mariano Coronado

Code:	OCS:	Area:	Authors:	Title:
#05-B-1	#10812	PROCE	Lisa D. Iulo	<a href="#">University-community partnership to address flood resilience and community vitality</a>
#05-B-2	#10825	PROCE	Maria Emilia Casar Furio, Asenet Sosa Espinosa	<a href="#">Public Participation and Citizen Participation in Current Valencian Urbanism</a>
#05-B-3	#10869	PROCE	Rossella Gugliotta	<a href="#">Horizontal exchanges as a design method. Africa urbanisation as a case study</a>
#05-B-4	#10848	PROCE	Martina Nobili	<a href="#">The new forms of residentiality for the senior "inclusive" housing</a>
#05-B-5	#10909	PROCE	Neslihan Dostoglu, Merve Güleriyüz Çohadar	<a href="#">Re-viewing refugee spaces: The case of Mardin, Turkey</a>

## Paper Presentation Parallel Session #05

### Room C

Friday, November 13, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: Maria Piqueras Blasco

IT Manager: Juan José Morant Ruiz

Code:	OCS:	Area:	Authors:	Title:
#05-C-1	#10924	LANDS	Celia Izamar Vidal Elguera, Claudia Sofia Bengoa Alvarez, Cinthya Lady Butron Revilla	<a href="#">Transescalaridad, an instrument for the sustainable territorial development</a>
#05-C-2	#10724	LANDS	Gayatri Tawari, Alka Tawari	<a href="#">Artificially unnatural: Nature 2.0</a>
#05-C-3	#10742	LANDS	Carey Clouse	<a href="#">Considering Ladakhi self-sufficiency under climate change, COVID-19 and beyond</a>
#05-C-4	#10877	LANDS	Juan José Tuset, Rafael Temes, Ana Ruiz, Fernando Garcia-Martin, Clara Garcia-Mayor, Marcos Ros	<a href="#">The Mediterranean Peri-urban Historical Huertas (Murcia-Alicante-Valencia-Zaragoza). Transversal research</a>
#05-C-5	#10757	LANDS	Iñigo Galdeano Perez	<a href="#">Mapping the passive natural surveillance. The Bilbao Metropolitan Area</a>

## Paper Presentation Parallel Session #05

### Room D

Friday, November 13, 2020  
17:00 - 18:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Salvador Giner Palanca

Code:	OCS:	Area:	Authors:	Title:
#05-D-1	#10813	NEW	Michele Giovanni Caja	<a href="#">New old cities. The rebirth of German historical centers</a>
#05-D-2	#10819	NEW	Julio Diarte, Elena Vazquez	<a href="#">Building a Modern Asuncion: Contributions of the Hotel Guarani in the Configuration of a New Urban Space</a>
#05-D-3	#10839	NEW	Marco Bovati, Alisia Tognon	<a href="#">Circular economy and recycle of architectural heritage in fragile territories</a>
#05-D-4	#10851	NEW	Caterina Barrioglio, Daniele Campobenedetto, Francesca Frassoldati, Marian	<a href="#">The hidden designer: rethinking urban rules in city making</a>
#05-D-5	#10881	NEW	Antonella Versaci, Alessio Cardaci	<a href="#">Metamorphoses in Paris: the fate of Samaritaine among preservation and innovation</a>

# EAAE-ARCC INTERNATIONAL CONFERENCE & 2nd VIBRArch

11-14 November, 2020

Higher Technical School of Architecture of the Polytechnic University of Valencia, Spain

## Paper Presentation Parallel Session #06

### Room A

Friday, November 13, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: Juan Maria Songel González

IT Manager: Pablo Mora Romero

Code:	OCS:	Area:	Authors:	Title:
#06-A-1	#10611	HERIT	Luisa Basset Salom, Arianna Guardiola-Villora	<a href="#">The evolution of the Spanish Building Codes: an overview from the seismic design perspective</a>
#06-A-2	#10779	HERIT	Maria Emilia Casar Furio	<a href="#">The Special Protection Plan for the Historic 'Ciutat Vella' District (Valencia, Spain). A new tool to approach heritage enhancement and management</a>
#06-A-3	#10856	HERIT	Sandra M Hernandez, Ahmed K Al	<a href="#">The role of knowledge transfer in masonry bridge construction from Spain to Guatemala</a>
#06-A-4	#10857	HERIT	Mehrnaz Rajabi, Stefano Della Torre	<a href="#">The new challenges for conservation and management of HUWI, Ahmedabad, India</a>
#06-A-5				

## Paper Presentation Parallel Session #06

### Room B

Friday, November 13, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: Lluís Bosch Roig

IT Manager: Oscar Mariano Coronado

Code:	OCS:	Area:	Authors:	Title:
#06-B-1	#10752	PRACT	Madlen Simon, Ming Hu, Edward Bernat	<a href="#">Nexus between sustainable buildings and human health: a neuroscience approach</a>
#06-B-2	#10799	PRACT	José Manuel Barrera Puigdollers	<a href="#">Architectural experienced machines: the activation of time</a>
#06-B-3	#10860	PRACT	Edoardo Bruno, Valeria Federighi, Camilla Forina, Monica Naso, Michele Bonino	<a href="#">Platform, container, environment. 2019 Shenzhen Biennale as innovation in practice</a>
#06-B-4	#10871	PRACT	Francesca Giofrè, Mohamed El Edeisy	<a href="#">Between research and teaching: identifying new competencies for Healthy Cities</a>
#06-B-5	#10884	PRACT	David N. Benjamin, Jonas Hol	<a href="#">Renewing design practice via a diachronic study of Tekton and Arkitekton practitioners</a>

## Paper Presentation Parallel Session #06

### Room C

Friday, November 13, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: Maria Piqueras Blasco

IT Manager: Juan Jose Morant Ruiz

Code:	OCS:	Area:	Authors:	Title:
#06-C-1	#10689	LANDS	Sigrun Prahll	<a href="#">Urban landscapes in Berlin shaped through cultural diversity</a>
#06-C-2	#10701	LANDS	Sana Ahrar, Alexandra Staub	<a href="#">Top down planning approaches and urban reality: The case of Delhi, India</a>
#06-C-3	#10728	LANDS	Clarissa Rhomberg, Anne Brandl, Johannes Herburger, Luis Hiltl	<a href="#">Urban Landscape Living Lab. Base Camp : Vadozner Huus (BC : VH), Liechtenstein</a>
#06-C-4	#10763	LANDS	Carmina Sanchez-del-Valle, V.M. Price	<a href="#">Getting a grip on fiction: graphic narratives as study sites for urban design</a>
#06-C-5	#10896	PROCE	Isben Onen	<a href="#">The invented other: Of the "stranger-guest," noise, and the city</a>

## Paper Presentation Parallel Session #06

### Room D

Friday, November 13, 2020  
19:00 - 20:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Salvador Giner Palanca

Code:	OCS:	Area:	Authors:	Title:
#06-D-1	#10849	GRAPH	Queral Garriga Gimeno	<a href="#">The diffuse museum. Toward a new model for interpreting architecture</a>
#06-D-2	#10870	GRAPH	Polyxeni Mantzou, Xenofon Bitsikas, Anastasis Floros	<a href="#">Urban Meta Museum</a>
#06-D-3	#10901	GRAPH	Domenico Chizzoniti, Yuliia Batkova	<a href="#">Many cities in one. Enclaves and microcosms in the general structure of the city: the case of Prague's Ghetto</a>
#06-D-4	#10913	GRAPH	Elizabeth L McCormick, Waleed Alghamdi	<a href="#">Thin architecture: energy, economy and the all-glass archetype</a>
#06-D-5	#10931	GRAPH	Mike Christenson, Erin Kindell	<a href="#">The skyway as an inhabitable mode of urban representation</a>

# EAAE-ARCC INTERNATIONAL CONFERENCE & 2<sup>nd</sup> VIBRArch

11-14 November, 2020

Higher Technical School of Architecture of the Polytechnic University of Valencia, Spain

## Paper Presentation Parallel Session #07

### Room A

Saturday, November 14, 2020  
10:00 - 11:30

Session Chair: *To be determined*

Floor Manager: Juan Maria Songel González

IT Manager: Pablo Mora Romero

Code:	OCS:	Area:	Authors:	Title:
#07-A-1	#10551	TECHN	Marios C. Phocas, Maria Matheou	<a href="#">Integral Design for Urban Transformation to a Smart City Core</a>
#07-A-2	#10579	TECHN	Jose Vercher, Joaquín Segura, Enrique Gil, Angeles Mas, Carlos Lerma, Carlos Silvestre	<a href="#">Comparative study of sustainable thermal insulating materials in architecture</a>
#07-A-3	#10830	TECHN	Raquel Martínez Cuenca, Ricardo Perelló Roso	<a href="#">The city after the catastrophe. Diligent structures</a>
#07-A-4	#10741	TECHN	Paolo De Marco	<a href="#">The sustainable white city</a>
#07-A-5	#10822	TECHN	Victor Fernández Mora, Víctor Yepes	<a href="#">Constructability criterion for structural optimization in BIM and Hybrid Digital Twins</a>

## Paper Presentation Parallel Session #07

### Room B

Saturday, November 14, 2020  
10:00 - 11:30

Session Chair: *To be determined*

Floor Manager: Lluís Bosch Roig

IT Manager: Oscar Mariano Coronado

Code:	OCS:	Area:	Authors:	Title:
#07-B-1	#10585	NEW	Burcin Basyazici, Birsan Sterler, Safak Cudi Ince	<a href="#">What Does A Single Building Tell About A City?</a>
#07-B-2	#10630	NEW	Angeliki Sioli, Willemijn Wilm Floet, Pierre Jennen	<a href="#">Binckhorst: A palimpsest of architectural lives</a>
#07-B-3	#10795	NEW	José Manuel Barrera Puigdollers	<a href="#">Recuperation of the staircase space of Arma Christi San Jerónimo of Cotalba</a>
#07-B-4	#10800	NEW	Roberta Ingaramo	<a href="#">From Dismissal to Development: the Challenge of Architecture</a>
#07-B-5	#10809	NEW	Francesca Daprà	<a href="#">Infrastructure for collectivity: built heritage and service planning in the city</a>

## Paper Presentation Parallel Session #07

### Room C

Saturday, November 14, 2020  
10:00 - 11:30

Session Chair: *To be determined*

Floor Manager: Ivan Cabrera i Fausto

IT Manager: Juan José Morant Ruiz

Code:	OCS:	Area:	Authors:	Title:
#07-C-1	#10629	GRAPH	Nuria Casais, Ferran Grau	<a href="#">The face of the city</a>
#07-C-2	#10686	GRAPH	Sigrun Prahil	<a href="#">Architectural and graphic expression of the Route 66 from Chicago to Los Angeles</a>
#07-C-3	#10723	GRAPH	Filipe Brandão do Carmo	<a href="#">The new cities of the thirteenth century – a new urban paradigm in the Iberian Peninsula</a>
#07-C-4	#10765	GRAPH	Mohammad Akbari Riyabi, Farzaneh Soflaei	<a href="#">Toward a Sustainable Urban Development (SUD): A Case Study on Ancient City of Kazerun, Iran</a>
#07-C-5	#10782	GRAPH	Christakis Chatzichristou, Kyriakos Miltiadous	<a href="#">And with a pinch of nostalgia: Traces of the past in Nicosia's present and future</a>

## Paper Presentation Parallel Session #07

### Room D

Saturday, November 14, 2020  
10:00 - 11:30

Session Chair: *To be determined*

Floor Manager: *To be determined*

IT Manager: Salvador Giner Palanca

Code:	OCS:	Area:	Authors:	Title:
#07-D-1	#10734	LANDS	Flavio Martella, Marco Enia	<a href="#">The domestic city: Expansion of the domesticity in the contemporary city</a>
#07-D-2	#10711	LANDS	Luigi Savio Margagliotta	<a href="#">Intersections with the ground in the contemporary city</a>
#07-D-3	#10807	LANDS	Emilio Faroldi, Maria Pilar Vettori	<a href="#">University is city. The infrastructure of education and research as an engine of urban regeneration</a>
#07-D-4	#10951	LANDS	Andrea Iacomoni	<a href="#">Green infrastructure as urban planning regulation of public residential neighborhoods</a>
#07-D-5	#10730	LANDS	Arnout De Schryver	<a href="#">Employing the industrial landscape. Insights on the use of collective spaces of industrialization in Ethiopia</a>