**EDRA 51 Schedule**

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**Registration + information desk**

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<tr>
<th>Location</th>
<th>DN 60</th>
<th>Bridge</th>
<th>DN 62</th>
<th>DN 64</th>
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<th>Design Gallery</th>
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**Saturday 4/4**

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<th>Time</th>
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**All day**

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<tr>
<th>Location</th>
<th>Int: 3044 (8:00-12:00)</th>
<th>Graduate mentoring workshop (8:30-11:30)</th>
<th>Int: 3044 (8:00-12:00)</th>
<th>Graduate mentoring workshop (8:30-11:30)</th>
<th>Int: 3195</th>
<th>Int: 3175</th>
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<tr>
<th>Lunch on own</th>
<th>Int: 3044 (8:00-12:00)</th>
<th>Graduate mentoring workshop (8:30-11:30)</th>
<th>Int: 3195</th>
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<tr>
<th>Int: 3195</th>
<th>Posters exhibits &amp; book display (8:30-5)</th>
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<tr>
<th>Location</th>
<th>Int: 2971 (1:00-5:00)</th>
<th>Graduate mentoring workshop (12:45-2:30)</th>
<th>Int: 2971 (1:00-5:00)</th>
<th>Graduate mentoring workshop (12:45-2:30)</th>
<th>Int: 3167</th>
<th>C1 Health / Gerontology</th>
<th>D23 Residential</th>
<th>B1 Education I</th>
<th>C2 Phenomenology / Historic Preservation / Residential</th>
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<tr>
<th>Location</th>
<th>Int: 2971 (1:00-5:00)</th>
<th>Poster &amp; Digital shorts session &amp; coffee break</th>
<th>Int: 2971 (1:00-5:00)</th>
<th>Poster &amp; Digital shorts session &amp; coffee break</th>
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<tr>
<th>Location</th>
<th>Int: 2971 (1:00-5:00)</th>
<th>B9 Phenomenology / Work Environments</th>
<th>Int: 3167</th>
<th>D33 Building Performance Evaluation</th>
<th>B10 Partnering with Practitioners to Investigate K-12 Learning Environments</th>
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<tr>
<th>Location</th>
<th>Int: 2971 (1:00-5:00)</th>
<th>D34 Detention Facilities</th>
<th>Int: 3167</th>
<th>D33 Building Performance Evaluation</th>
<th>B10 Partnering with Practitioners to Investigate K-12 Learning Environments</th>
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**Graduate happy hour (location TBD)**

**Welcome reception**
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<tr>
<th>Sunday 4/5</th>
<th>Registration + information desk</th>
<th>DN 60</th>
<th>Bridge</th>
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<th>DS 143</th>
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<th>DS 241</th>
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<th>DS 137</th>
<th>DN 159</th>
<th>Design Gallery</th>
<th>Red Square</th>
<th>Neeb Plaza</th>
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<tbody>
<tr>
<td>All day</td>
<td>7 to 6:30</td>
<td>Knowledge Network Meeting</td>
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<td>7:00-8:00</td>
<td>Breakfast</td>
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<td>8:30-12</td>
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<tr>
<th>Registration + information desk</th>
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<th>MU 227</th>
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<th>Desert Botanical Garden</th>
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<td>Tuesday 4/7</td>
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<td>All day</td>
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<td>Posters exhibits (Red Square) &amp; book display (MU)</td>
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<tbody>
<tr>
<td>8:30-10:00</td>
<td>D19 Health III</td>
<td>D7 Work Environments</td>
<td>D30 Impacts of Decentralized Nursing Unit Typology</td>
<td>E5 Cities &amp; Globalization / Participation</td>
<td>A5 Planning, Design &amp; Behavior V</td>
<td>C7 Adding Value</td>
<td>B4 Interior Design I</td>
<td>C10 Value of Purposeful Survey Development in Design Research</td>
<td>C12 Active photography for environmental design</td>
<td>C13 Publishing in Planning Journals</td>
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<td>10:00-10:30</td>
<td>Coffee break</td>
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<td>12:00-1:00</td>
<td>Member meeting + lunch</td>
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<th>1:00-2:30</th>
<th>D20 Health IV</th>
<th>D28 Navigating Main Streets as Places</th>
<th>D31 Shape the future: where engagement, youth partnership, and planning intersect</th>
<th>E6 POE/Programm ing / Cultural Aspects</th>
<th>A6 Planning, Design &amp; Behavior VI</th>
<th>C8 Academic Office Workplace Design in a STEM Environment</th>
<th>B5 Education IV / Cyberspace &amp; Digital Environments</th>
<th>C11 Decline of Public Space? Exploring a Counter Narrative</th>
<th>E14 Curious Collage</th>
<th>A14 transformative power of the learning workplace</th>
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<tbody>
<tr>
<td>2:30-3:00</td>
<td>Coffee break</td>
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<td>3:00-4:30</td>
<td>D21 Health V</td>
<td>D8 Active Living / Historic Preservation</td>
<td>E7 Participation</td>
<td>A12 Planning for Development Without Displacement</td>
<td>E12 Youth Participatory Action Research</td>
<td>D35 Transforming Experience</td>
<td>D36 Exploring the potential of games in democratic landscape planning and design</td>
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<td>4:45-5:45</td>
<td>Keynote: Pono Shim</td>
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<td>6:30-9:00</td>
<td>EDRA Awards Banquet</td>
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Intensive sessions

3175, Dimensions of Residential Environments in Transforming Communities Toward Resiliency & Sustainability, Intensive Sessions, Ali Momen Heravi- Organizer, Keith Miller- Organizer

2971, Behind the Curtain: The Latest in Practice-Based Research, Year One, Intensive Sessions, Emily Chmielewski- Organizer

3044, What Workplace Design Research & Practice Can Learn from Other Specialties: Blurring the Lines, Intensive Sessions, Cynthia Milota- Organizer

3167, Transforming Inclusive Communities through Authentic Thresholds and Nature Based Solutions, Intensive Sessions, Leila Tolderlund- Organizer, Robert Flanagan- Organizer

3195, DESIGN FOR AGING: Untapped Possibilities for People, Planning and Participatory Design, Intensive Sessions, Lorraine Hiatt- Organizer

8065, Making the Case for Synergistic Performance Measurement across Landscape Architecture, Planning, and Urban Design, Charles Ware- Author

8199, Does School of Design Care about the Environment?, Individual Presentations: Paper, Seyeon Lee- Author, Louise Manfredi- Author


8258, Productive Green Community SPACE: A Challenge for the Contemporary Israeli City, Tal Alon-Mozes- Author

8784, From Particular to General: Revealing Social and Environmental Prospects for Undervalued Space through Mapping, Miza Moreau- Author

A2- Transform Design for Resilience & Sustainability: Planning, Design & Behavior II

8270, Vertical Greening in a Compact City: A Methodology for Planting Suitability, Jingyi Li- Author, Brian Deal- Author

8328, The Right Shade in the Right Place: Thermal Assessment of Natural and Engineered Shade in Tempe, AZ, Ariane Middel- Author, Florian Schneider- Author, Saud AlKhaled- Author, Bjoern Hagen- Author, Paul Coseo- Author


8368, A Sociological Approach to Creating an Ecologically Sustainable Built Environment, Lubomir Popov- Author, Franklin Goza- Author

A3- Transform Design for Resilience & Sustainability: Planning, Design & Behavior III

8381, The Future of Fire: Wildland Fire Adaptation Planning in the American West, Emily Schlickman- Author

8393, Speaking Their Language: Are Environmental Communications Aligned to Occupant Dispositions in Undergraduate Residence Halls?, Erin Hamilton- Author, Apoorva Rane- Author

8435, Natural Hazard Governance and Sustainable Communities in Sundarbans Delta (India) – a Case Study of Tropical Cyclone Aila, 2009, Tuhin Ghosh- Author, Sylvia Szabo- Author, Indrajit Pal- Author
8501, Proposal for an Off-Grid Mobile Architecture Prototype for Disaster Relief, Shota Tajima- Author, Satoko Nasu- Author

A4- Transform Design for Resilience & Sustainability: Planning, Design & Behavior IV

8196, Changing Climate Change Beliefs: Does It Make a Difference?, Robert W Marans- Author, Noah Webster- Author, Edmundo Roberto Milipillan- Author, John Callewaert- Author

8513, Ecotone Planning: A Gateway for Resilience and Preservation, Phillip Zawarus- Author

8523, Towards a Green Campus: Retrofitting Strategy for Energy Efficiency While Enhancing Awareness of Sustainability at Alfaisal University, Aliaa Elabd- Author

8534, Life Amongst Remains: Plants’ Ecological and Cultural Functions in Archaeological Landscapes, Brenda Brown- Author

8445, City-University Partnerships for Thermally-Resilient Communities, Paul Coseo- Author, Braden Kay- Author, Ariane Middel- Author, David Hondula- Author, Jennifer Vanos- Author, Zoe Hamstead- Author, Emmanuel Frimpong Boamah- Author, Nicholas Rajkovich- Author, Saud AlKhaled- Author, Debarati Majumdar Narayan- Author

A5- Transform Design for Resilience & Sustainability: Planning, Design & Behavior V

8544, Vitu: The Linkages between Indigenous Crafting, Sustainable Livelihood, and Concepts of Wellbeing in the Context of Social Entrepreneurship, John Takamura- Author

8572, Biomimicry to Transition Infrastructure Design Principles Towards Resiliency, Alysha Helmrich- Author, Samuel Markolf- Author, Samantha Hayes- Author, Mikhail Chester- Author, Cheryl Desha- Author, Nancy Grimm- Author

8610, Unintended Consequences and Trade-Offs of Urban Heat Mitigation Strategies: A Perspective Analysis, Florian Arwed Schneider- Author

8777, Understanding Opportunities & Barriers for Transitioning to Low-Input Turfgrass from Public Land Manager Discourses, Michael Barnes- Author, Kristen Nelson- Author

8797, Sunblock: Exploring the Potential of a Distributed, Decentralized District Energy System, Jonathan Bean- Author

A6- Transform Design for Resilience & Sustainability: Planning, Design & Behavior VI

8662, Assessment of Thermal Exposure at Outdoor Informal Gathering Spaces on a University Campus, Brian Rojas- Author
8682, Toward Smart Sustainable Flood Management Under Climate Change: Learning from Sustainable Blue-Green Infrastructure Design in Ancient Cities, Marzieh Rezaei Ghaleh- Author, Chingwen Cheng- Author

8726, Loose-Fit Urbanism: Policy and Regulation from Pattern to Performance, Neal LaMontagne- Author

8758, Methodology for Measuring Agriable Land in Urban and Suburban Morphology, Individual Presentations: Paper, Arash Alborzi- Author, Martin Gold- Author

8801, Strategic Collaborations and Partnerships to Accelerate Climate Resilience at the Local Level., Debarati Majumdar Narayan- Author


8348, Pukak Ecology _ a Friendly Assault on the Canadian Lawn, Dietmar Straub- Author

8654, Unbuilding - the Decommissioning of the Built Environment, Ursula emery McClure- Author

8477, Addressing Human and Ecological Health in the Urbanizing Amazon through Interventions in the Built Environment, Hope Freije- Author, Rhiannon Neuville- Author, Rebecca Bachman- Author

8663, Redesigning Our Streets to Support Micromobility, Beth Ferguson- Author


A9- Transform Design for Resilience & Sustainability: Health / Active Living by Design / Gerontology

8646, Understanding Patient, Care Partners and Care Provider Perspectives on Key Home and Community Environment Challenges Encountered By Older Adults Undergoing Joint Replacement Surgery, Anjali Joseph- Author, Sahar Mihandoust- Author, Lisa Hoskins- Author

8367, Active Design: Postwar Tract Housing and the Hidden Benefits of Natural Movement, Alexis Holcombe- Author

8684, Building Performance Evaluation in Hospital Ward Planning By Nursing Travel Distance Simulation Using BIM, Individual Presentations: Paper, Midori Takagi- Author

8746, Confidence Levels of Members of a TRANS-Disciplinary TEAM of Professionals before and after Viewing a Design Solution for Aging in PLACE Modifications Communicated with Architectural Visualization Technology., Denise McAllister- Author
8089, Rethinking Depression in Long-Term Care Facilities from an Environmental Perspective, Marwa Abdelmonem- Author, Kristi Gaines- Author, Debajyoti Pati- Author

A10- Transform Design for Resilience & Sustainability

8236, A Structural Model of Facility Managers’ Perspective on Evacuation Center Management of Public Cultural Facilities, Takayuki Kumazawa- Author

8318, Visualizing Change Scenarios for Flood Buyout Properties in Conway, South Carolina, Lucy Rummler- Author, Charles Cole- Author, Kenneth Tamminga- Author

8760, The Role of Heritage Tourism and Its Implications for Urban Regeneration in Old Doha, Qatar., Djamel Boussaa- Author

8850, Promote Salutogenic Design through Evidence-Based Design Research, Zhe Wang- Author, Huiling Meng- Author

8161, Designed Landscapes, Urban Climate, and Mental Health: A Commentary on Approaches in Urban Planning and Design for Addressing Urban Mental Wellbeing, Peter Crank- Author, Paul Coseo- Author

Group sessions

A12-

3080, Planning for Development Without Displacement through Equitable Transit-Oriented Development: South Central Corridor of Phoenix, Part 2, Amineh Warrayat- Organizer

A13-

3033, Arcosanti, Arcology and Green Urbanism: Moving Toward a Sustainable Future, Ruth Rae- Organizer

A14-

3196, the transformative power of the learning workplace, Aileen Strickland McGee- Organizer
B1- Transform Education for Our Common Future: Education I

8602, Bringing out Their Best: Applications of the Reasonable Person Model for the Gen Z Design Studio, Erin Hamilton- Author, Michelle Pearson- Author

8737, Teaching the History of the Built Environment in the Age of the Anthropocene., Martin Holland- Author

8823, Teaching Social Factors in Design Realms: Examples from Landscape Architecture, Patsy Owens- Author, Yiwei Huang- Author, Jayoung Koo- Author

8902, Using Discomfort in Design Education, Olivier Vallerand- Author

8721, The Role of Basic Design Studio in Design-Based Education, Ozlem Demir- Author, Merve Ozkaynak- Author, Ahmet Baskan- Author

B2- Transform Education for Our Common Future: Education II

8277, The University As a Public Sector Practice, Cathi Schar- Author, Transform Education for Our Common Future, Environmental Design Research Education, A

8401, Utilizing Theories As a Design Tool in [Interior] Design Studios, Tina Patel- Author, Sarah Angne Alfaro- Author

8408, Urban Planning and Environmental Design Educational Experiences Towards Sustainability, Ana Hidalgo- Author

8514, Hybrid Pedagogy: Transfer of Knowledge to Teach Landscape Vision Planning and Design in Studio, Yujia Wang- Author

B3- Transform Education for Our Common Future: Education III

8524, Evaluating a Workshop for Interdisciplinarity in Environmental Design Research, Jinoh Park- Author, Byungsoo Kim- Author, Charleston Yi- Author, Sharon Joines- Author

8527, Addressing Entwined Social and Ecological Concerns: A Review and Reflections on Three Studio Design Problems for a Winter City, Brenda Brown- Author

8563, Collaboration Skills in Co-Designing for Complex Problems, Yumeng Xie- Author, G. Mauricio Mejia- Author

8281, Cultivating Inclusive Campus Spaces for Diverse Students: A Higher Education Case-Study Using a Multi-Methods Approach, Kevin Bonnell- Author, Simon Coulombe- Author
8805, Design Criteria of Various Types of Study Spaces for Millennials in a University Residence HALL, Sharmin Kader- Author

**B4- Transform Education for Our Common Future: Interior Design I**

8380, Social Equity in Design Pedagogy, Liz Teston- Author


8628, *Critical Settings*: Interior Territories of Action and Impact, Rana Abudayyeh- Author

8719, Spatial Configuration and Informal Learning-Related Behaviors in the University Student Union: A Comparative Case Study of Two Multi-Use Learning Environments in Higher Education, Renae Mantooth- Author, Celen Pasalar- Author

8813, An Intercollegiate Collaboration: Examining the Charrette As a Mode for Vertical Studio Engagement, Amanda Gale- Author, Stephanie Sickler- Author, Travis Hicks- Author

**B5- Transform Education for Our Common Future: Education IV / Cyberspace & Digital Environments**

8428, A Multifaced Collaboration: Impacts on Pedagogy, Cherif Amor- Author, Sherin Karawiya- Author

8692, Developing a Learning-Teaching Strategic MODEL for Facilitating Creativity in Architectural Design Studio Based on Personal Construct Psychology, Ahmed Agiel- Author

8551, Co-Creating with Community: Participatory Design in Environmental Design Education, Yumeng Xie- Author, Chingwen Cheng- Author, Paul Coseo- Author, G. Mauricio Mejia- Author

8320, Activist Phenomenologies: Game Engines As Design Research into Diverse Embodiment, Matthew Seibert- Author


**B6- Transform Education for Our Common Future: Children, Youth & Environment**

8250, A Systematic Research Methods Review Measuring the Relationship between Architectural Interventions and Occupant Collaboration, Ashley Tannebaum- Author, Suleiman Alhadidi- Author

8362, An Inventory of Academic “Innovation” Centers in Higher Education Learning Environments, Ashley Tannebaum- Author

8818, Metacognitive Regulation Practices Evidenced By Adolescents in Residential Informal Learning Environments., Amy Frisz-Conlon- Author

B8- Transform Education for Our Common Future: Cultural Aspects / Planning, Design & Behavior

8016, The Mapping Resilience Project, Tasoulla Hadjiyanni- Author

8228, Reclamation to Re-Creation: Creating Site Furniture Prototypes with Plastic Bottles, Qing Luo- Author

8573, Unlocking Nature’s Secrets: A Nature-Based Tool for Sustainable Visual Communication Design, Michelle Fehler- Author, Sara El Sayed- Author

8658, Sustainable Communities in a Warming World: Developing Interdisciplinary Design Studios to Address Climate Change and Urban Communities., Robert Williams- Author, Carey Clouse- Author

B9- Transform Education for Our Common Future: Phenomenology / Work Environments

8173, The Pedagogy of Collaborative Creativity, David Boeck- Author

8335, Value-Based Education: A Case for Biased Pedagogies and Practices in Detroit, Claudia Bernasconi- Author, Virginia Stanard- Author, Ceara O’Leary- Author

8599, Workplace Manager Background: Proposal for an Interdisciplinary Course, Chiara Tagliaro- Author, Sofia Patera- Author, Margherita Davoli- Author, Stefano Ribes- Author

8635, Transformation of Profession and Discipline: Towards a Pedagogical Model for Healthcare and Wellness Design, Saif Haq- Author

Group sessions

B10-

3184, Partnering with Practitioners to Investigate K-12 Learning Environments, Caryn Brause- Organizer
B11-

3110, Education of Design Activists: Examining Models, Lessons, and Proposals, Jeffrey Hou- Organizer

B12-

3193, Body Conscious Design: Transforming Sedentary Behavior, Environments, and Culture through Education, Galen Cranz- Organizer
C1- Transform in Transitions: Health / Gerontology

8289, Creating Therapeutic Environments for Individuals in Recovery from Substance Use Disorders, Oaklee Rogers- Author, Lori Reynolds- Author

8319, Design Practitioners’ Attitude Toward Research Application in Healthcare Environments Design, Sara Bayramzadeh- Author

8490, Examining Home Modifications for Aging-in-Place and Older Adults’ Attitudes Towards Gerontechnologies for Fall Prevention, Detection, and Monitoring, Gabriela Pereira- Author, Mihyun Kang- Author

8666, Impact of Visibility on Healthcare Workers Hand Hygiene Behavior: A Comparative Case Study of Two Nursing Units in an Academic Medical Center, Intisar Ameen Tyne- Author, Hui Cai- Author

8745, Supporting Human Behavior and Needs within Physical Environments: A Concept Analysis of Environmental Congruence., Becky Gill- Author

C2- Transform in Transitions: Phenomenology / Historic Preservation / Residential

8178, Pleasure Vs. Well-Being in Environmental Design., Phillip Mead- Author

8735, Place Attachment, Anticipated Displacement, and Anticipated Attachment: Lessons from a Building Renovation, Melinda Milligan- Author

8768, Vacant Housing: A Non-Gentrifying Neighborhood Revitalization Strategy for East Chattanooga, Alex Hunt- Author

8840, Hyperactive Sites of Memory in Post-Yugoslav Context, Erika Lindsay- Author

8312, Refugee Camps As Behavior Settings: The Case of Gaza Refugee Camp in Jordan, Zaid Awamleh- Author, Deniz Hasirci- Author

C3- Transform in Transitions: Cyberspace & Digital Environments / Communication / Planning, Design & Behavior

8211, Collaborating for Sustainable Persuasive Technologies, Eli Typhina- Author

8234, Rosetta Stone for Research Informed Practice, Heather Burpee- Author

8786, Assessing User Experience in Built Environment Using Extended Reality Technology., Zahid Islam- Author

8836, Informing Landscape Performance of Stylized Southeastern Meadow Plots with Drone-Acquired Imagery, Sarah Hutchinson- Author
8183, Environmental Influence on Pro-Environmental Behavioral Intentions, Pro-Social Behavioral Intentions, and Donative Behavior, Individual Presentations: Paper, Ann Devlin- Author, Micaela Nee- Author

C5- Transform in Transitions

8489, On the Architecture(s) of Dissent, Dissonance and Disobedience, A. Sameh El Kharbawy- Author

8714, Beyond Icons: Embracing Diversity in Photographic Representation of Public Landscapes., Anne Godfrey- Author


8660, Broken Corners : An Architect's Participation, Gregory Crichlow- Author

8455, Public Rental Housing Development in Zhengzhou, China: An Effective Effort to Create an Inclusive Built Environment?, Weican Zuo- Author

Group sessions

C6-

3103, Research, Design, and Service: Exploring the possibility of transdisciplinary workplace studies with the General Services Administration, Bonnie Sanborn- Organizer

C7-

3165, Adding Value: The Application of LEAN Workshop, Space Syntax, and Systematic Distance Evaluation for Evidence-Based Design Decision Making in a Hospital Emergency Department , Dawn Gum- Organizer

C8-

3166, Academic Office Workplace Design in a STEM Environment: Balancing Communication, Flexibility, and Privacy, Kimberly Johnston- Organizer

C10-

3056, The Value of Purposeful Survey Development in Design Research, Jeri Brittin- Organizer

C11-

3107, The Decline of Public Space? Exploring a Counter Narrative, Karen Franck- Organizer
C12-
3157, Active photography for environmental design: Methods for engaged practice, Anne Godfrey-Organizer

C13-

C14
3344, Meet the Publisher, Karen Franck-Organizer
D2- Transform Places with People and the Environment: Interior Design I

7967, Evaluating the Impacts of Integrating Visual Access to Nature in Nurses' Work Environments and Deep Interiors, Apoorva Rane- Author, Andrew Johnston- Author

8265, Analyzing Changes in Awareness of Nature in Fifth Grade Children, Amanda Gale- Author, Anna Marshall-Baker- Author


8059, Flexibility in Workplace Design: An Analysis from the Perspective of National Culture, Isil Oygur- Author, Ozgur Gocer- Author, Ebru Karahan- Author

8723, Transforming a Campus Library from Book Boxes into Students' Learning Commons, Jae Hwa Lee- Author

D3- Transform Places with People and the Environment: Interior Design II

8641, Does the Physical Setting of an Exhibition Affect Audiences' Understanding of Narratives?, Kyoungmee Kate Byun- Author, Lesley Maradik Harris- Author

8712, A Reflection of Wellbeing in Higher Education: First Year Interior Architecture Students, Amanda Gale- Author

8841, A Comparative Study on the Influence of Simulated Free-Form, Grid Based, and Loop Layout of Apparel Retail Store on Shoppers’ Satisfaction Level, Md. Islam- Author, Luis Mejia Puig- Author, Tilanka Chandrasekera- Author

8052, Perception of Priorities and Strategies for Active Shooter Preparedness in University Classrooms, Kristy Kellom- Author, Linda Nubani- Author

8355, Discoverability in Student Union Buildings: How Spatial Characteristics Shape User Awareness, Brian Schermer- Author, Mahshid Jalalianhosseini- Author

D4- Transform Places with People and the Environment: Sustainable Planning, Design & Behavior I

8145, Public Values Related to Federal Lands Management: The Case of the BLM's Western Oregon Plan Revision, Stacey Schulte- Author

8257, Thermal Comfort in Outdoor Environment: Assessing the Impact of Psychological Adaptation Factors in the Experience of Heat, Mohsen Garshasby- Author
8849, Study on Facility Management of Airport Terminal Building -Comparison Case Study of Chubu International Airport from the Points of Disaster Management and Signage System -, Individual Presentations: Paper, Natsuki Imai- Author

D5- Transform Places with People and the Environment: Sustainable Planning, Design & Behavior II

8400, Transformation Revisited: Phoenix Sonoran Preserve Twenty Years after the Master Planning Process, Joseph Ewan- Author

8420, Would the Cognition of Relationship between Walking Distance (How Far in Miles) and Time (How Long in Time) Make People Walk More? a Case Study in Springfield, Massachusetts, Yanhua Lu- Author

8545, Linking Human Wellbeing and Uirban Greenspaces: Applying the Softgis Tool for Analysing Behavioural Transaction, Richard leBrasseur- Author

8647, A Useful Strategy for Enhancing Pedestrian Comfort with Focus on Mitigating Canopy-Heat Islands, Samain Sabrin- Author, Maryam Karimi- Author

D7- Transform Places with People and the Environment: Work Environments I

8411, Living Labs: Inter-Office Analysis of Occupancy Outcomes and Follow-up Design Implementations, Giyoung Park- Author, Casey Lindberg- Author, Kyleen Rockwell- Author, Tommy Zakrzewski- Author, Upali Nanda- Author

8614, Acoustical Challenges of the Open-Plan Office and the Vagaries of Implementing Remedial Policies, Anne Herndon- Author, Estefania Barajas- Author

8748, A Case Study on Employee Wellbeing; How Does the Built Environment Influence Behavior in the Workplace?, Laura Frederick- Author

8750, Study on Police Officer's Workplace—a Case Study of Police Box and Residential Police Box in Mie Prefecture, Japan—, Individual Presentations: Paper, Ryota Kobayashi- Author

8775, Exploring the Relationship between Thermal Comfort and Productivity in an Office Environment in Raleigh, North Carolina, Helia Taheri- Author, Kristen Ambrose- Author, Traci Rider- Author, Sarah Wood- Author

D8- Transform Places with People and the Environment: Active Living / Historic Preservation

8688, Transformation of Public Space with Displaced Citizens, Aaron Brakke- Author

8730, How Do Streetscapes Communicate Walkability?: Understanding Non-Expert Perceptions through Photovoice and Physiological Sensing, Chester Harvey- Author
7953, A Framework for Studying Intangible Cultural Heritage in Historic Asian Cities, Kapila Silva- Author

9329, Confirming the Recreational Attractiveness of Adaptive Heritage Reuse, Hung-Ming Tu- Author, Juo-Ying Shen- Author

D10- Transform Places with People and the Environment: Children, Youth & Environment I

8087, Outdoor Learning Environment Activity Settings: Identifying the Most Validated Settings across Theory, Policy and User Preference, Lori Guerrero- Author, Sharran Parkinson- Author, Kristi Gaines- Author

8195, "Our Journey to School" Behaviors and Social Representations Among Children Attending Public Schools in Zapopan, Mexico, Juan Torres- Author, Alexander Grigorievich Nizhelski Álvarez- Author, C. Pettersen Jean-Christophe- Author, Danielle Labbé- Author

8210, The Relationship between Outdoor Play Settings and the Level of Children’s Social Development from an Ecological Approach, Reem Bagais- Author, Sharran Parkinson- Author

8282, Redesigning Schools: Facilitating Children’s Involvement, Rokhshid Ghaziani- Author

8738, Redesigning the Backyard: Examining the Success of Renovating the Santa Barbara Museum of Natural History’s Natural Playscape to Provide More Diverse, Inclusive Play and Learning Opportunities for Children., Adina Cox- Author, Justin Canty- Author, Janet Loebach- Author

D11- Transform Places with People and the Environment: Children, Youth & Environment II

8313, Methodologies for Investigating Children’s Restorative Experience in Nature-Based Outdoor Play Environments, Xiaotong Liu- Author, Mary Padua- Author

8360, Seven Years Later _ Monitoring a Folly Forest, Dietmar Straub- Author

8361, Biophilia in Winter: Sensory Promenades in Primary Schools, Melanie Watchman- Author

8809, What Physical Design Features May Reduce Aggressive Behavior Among Residents of Juvenile Detention Centers?, Elnaz Nahirafee- Author, Erin Hamilton- Author

8456, Forms of Nature in Play-Space Making, Individual Presentations: Paper, Sarah Malak- Author

D13- Transform Places with People and the Environment: Children, Youth & Environment III / Participation / Communication

8687, Getting Closer - Transforming Places with People through Games, Anna Szilagyi-Nagy- Author, Broković Dodig Marta- Author
8752, Space and Society: The Contemporary Role of Media in Public Space, Melanie Duffey- Author

8820, An Observational Scale to Categorize Children's Outdoor Play Behavior: The Outdoor Play Observation Scale (OPOS), Adina Cox- Author, Janet Loebach- Author

8997, A Comparison of Identified Neighborhood Areas in an Interval of Eleven Years, Mohammed Islam- Author


D14- Transform Places with People and the Environment: Residential / Gerontology

8146, A Social Psychological Perspective on the Role of Community Spaces in the Wellbeing of Older Adults., Polly Fong- Author, Catherine Haslam- Author, Tegan Cruwys- Author, S. Alexander Haslam- Author

8160, Applying Biophilic Design Patterns to Promote the Wellbeing of Older Adults with Dementia, Susan Booher- Author

8207, Can Home Layout Influence Navigation of Early and Middle Stage Alzheimer’s Patients?, Mahnaz Ensafi- Author, Debajyoti Pati- Author

8275, The Analysis of Community Environment Design for Self-Helping Aged People in China, Chen He- Author

8819, Domesticity on Display: A Study of the Objects That Trace Our Daily Experiences, Alyssa Kuhns- Author

D16- Transform Places with People and the Environment: Cyberspace & Digital Environments

8447, Virtual versus Real Usability Evaluation of Healthcare Furniture in an Outpatient Surgical Waiting Room, Roxana Jafarifiroozabadi- Author, Rutali Joshi- Author, Anjali Joseph- Author

8612, Impact of Biophilic Elements on Airport Anxiety: A Pilot Study on Perception of Time and Crowding in an Immersive Virtual Airport, Nicholas He- Author, So-Yeon Yoon- Author

8716, Co-Designing Resilience: Engaging Residents in the Design and Application of a Video Game Based Decision Support System, Mark Lindquist- Author

8706, Understanding Art Museum Usage Patterns By Utilizing Social Media Data, Dingyi LIU- Author, Zhongzhong Zeng- Author, Bo Zhang- Author

8816, Understanding Usage and Perception of Three Memorials from Social Media Data, Bo Zhang- Author, Yiwen Zheng- Author
D17- Transform Places with People and the Environment: Health I

8156, Social Connectedness As a Design Strategy to Enhance Therapeutic Landscape, and Public Health., Reza Mabadi- Author, Hessam Ghamari- Author

8306, Farmers Markets As Restorative Environments, Individual Presentations: Paper, Kelsea Dombrovski- Author, Angela Sanguinetti- Author, Stephen Wheeler- Author

8343, Post Occupancy Evaluation of Community Health Facilities in Terms of Staff Spaces and Clinician Interactions, Shermineh Afsary- Author, Mahbub Rashid- Author

8361, Identification of the Outdoors Environmental Attributes As Influential Factors of Therapeutic Environments in Improving the Student Engagement and Stress Reduction, Reza Mabadi- Author, Hessam Ghamari- Author, Nasrin Golshany- Author

8696, The Impact of Infusion Center Layout on Staff Collaboration, Kara Freihoefer- Author, Nancy Doyle-Author, Amanda Simpson- Author, Mahshid Jalalianhosseini- Author

D18- Transform Places with People and the Environment: Health II / Gerontology

8385, The Analysis of Visibility and Circulation in the Community Health Clinic, Using Space Syntax: A Case Study in Baltimore, Shermineh Afsary- Author, Mohammad Gharipour- Author

8460, Is the Green Spatial Pattern in the Urban Neighborhood Associated with Psychological Distress? a Case Study of Chicago, Jaeyoung Ha- Author, Hyungjin Kim- Author

8564, The Perceptions of Nurses about Daylighting and View to the Outside in Inpatient Facilities, Hamed Yekita- Author, Arsalan Gharaveis- Author, Gholamreza Shamloo- Author

8304, Living in Darkness: Lighting Issues in a Senior Housing, Daejin Kim- Author, Carl Chang- Author, Jennifer Margrett- Author

8843, Significant Factors of the Environments in Senior-Living Facilities – Review of the Literature, Zhe Wang- Author

D19- Transform Places with People and the Environment: Health III


8604, Lighting As Positive Distraction: An Evidence-Based Review, Maria Kopka- Author, Craig Zimring- Author
8651, Towards Optimizing the Spatial Arrangement of Patient Rooms for Minimum Nurse Travel Distance in a Hospital Unit, Jisun Lee- Author, So-Yeon Yoon- Author, Hyunsoo Lee- Author


D20- Transform Places with People and the Environment: Health IV

8759, The Impact of Daylight and Views on Patients with Heart Disease in Cardiac ICUs, Roxana Jafarifiroozabadi- Author, Andrea Franks- Author

8802, The Role of Micro-Restorative Experience in Indoor Spaces in Restoring Attention, Hossein Saedi- Author

8751, Post-Occupancy Evaluation of a Therapeutic Garden That Helps People Heal, Terri Zborowsky- Author, Emanouil Spassov- Author

8307, Exploring Relationships between Human Comfort and Health in Buildings: Establishing Opportunities for Future Research, Helia Taheri- Author, Traci Rider- Author

D21- Transform Places with People and the Environment: Health V

8899, Nurses’ Perceived Environmental Design Factors Pertaining to Patient Fall Compared with the Space Syntax Attributes, Mahshad Kazemzadeh- Author, Sherry Ahrentzen- Author, Ronald Shorr- Author

8913, Measuring the Brain Responses to the Environment: A Literature Review on fNIRS, fMRI, and EEG Studies, Homa Pesarakli- Author, Zhipeng Lu- Author

8763, The Impact of Physical Distance to a Healthcare Facility on Heart Disease Outcomes in Anderson County, South Carolina, Patricia Carbajales-Dale- Author, Roxana Jafarifiroozabadi- Author, Andrea Franks- Author

8316, Identifying the Theories in Healthcare Design Research and Challenges in Theory Development, Use and Evaluation, Suining Ding- Author

D22- Transform Places with People and the Environment: Cultural Aspects / Phenomenology

8188, The Changing Designs of Kuwaiti Houses from Architects’ Perspective, Fawaz Alshatti- Author, Kapila Silva- Author
8483, Enhancing the Engagement of the Community in Contemporary Art through the Development of Public Art Spaces, Silvia Rolla- Author

8630, A Systematic Review of Research on Environmental Color and Culture, Jin Gyu Park- Author

8732, *The Rustbelt Herbarium: Understanding the Processes Shaping Landscapes in Legacy Cities.* Daniel Phillips- Author, Mark Lindquist- Author

8839, Understanding Rural Tourism Experiences from Coded Social Media Data: Evidences for Three Examples in USA, Bo Zhang- Author, Fanghua Chen- Author, Qiannan Lyu- Author, Zhongzhong Zeng- Author

**D23- Transform Places with People and the Environment: Residential**

8395, Building a Community: Homes for Young Adults with Autism Spectrum Disorder, Julie Irish- Author, Andrea Wheeler- Author, Diane Alshihabi- Author, Mikesch Muecke- Author

8484, Post Military Housing for Differently-Abled Military Veterans, Dak Kopec- Author, Eric Weber- Author

8638, Transnational Practices and Cultures in the Residential Environments of Korean Immigrants: A Comparative Case Study of Urban and Suburban Areas in Southern California, Junyoung Myung- Author

8640, Pedestrian Perception As an Indicator of Quality of Road Intersection Infrastructure: A Case Study from Mexico City., Gerardo Escalona- Author

8815, Living in Transition: Displacement and Temporary Living Arrangements after the Woolsey Fire in Southern California, Individual Presentations: Paper, Mariana Junqueira- Author

**D24- Transform Places with People and the Environment: Cities & Globalization**


8764, Phoenix Mural Project: A Visual Analysis, Danielle Foushee- Author, Allie Gold- Author

8794, Nudging Pedestrians to Safer Street-Crossing: An Interdisciplinary Research Initiative for Transport for London, Lily Bernheimer- Author

8878, Designing Inclusive SMART Cities: The Opportunities and Challenges, Individual Presentations: Paper, Prakash Kamtam- Author
D25- Transform Places with People and the Environment: Education

8378, Strategies for Green Building Education in the Green Science Museum: A Multiple Case Study of Eight U.S. Museums, Laura Cole- Author, Georgia Lindsay- Author, Aysegul Akturk- Author

8540, Partnering with Users: How Students Would Modify Campus Outdoor Spaces at the University of California, Irvine, Miryha Runnerstrom- Author, Nik Warren- Author

8665, Implementing Architectural Sensory Design Approaches to Enhance Wellness for People with Physical Disabilities, Lean Fathi- Author

8811, Interpreting Heatmaps with Coordinate System: A New Method to Analyze Visual Preference, Pai Liu- Author

8821, Restorative Places on College Campuses: Results of a Multiple Campus Participatory Mapping Study, Brian Schermer- Author


8473, Comfortable Parks, Anastasiya Volkova- Author, Madlen Simon- Author

8715, Low-Tech Tree Protection Strategies in Ladakh, North India, Carey Clouse- Author, Mark Hamin- Author

8787, Designing in the Amazon: An Immersive Student Experience Understanding and Improving the Field Researcher’s Environment As Part of a Scientific Expedition, Laura Kimball- Author, Lillie Price- Author

8394, The Role of Design in Psychiatric Care Spaces within the Emergency Department, Hannah Shultz- Author

9468, Bridging the Environmental Divide: Bringing Environment and Religion Together, Samantha Samples- Authors

Group sessions

D28-

3020, Navigating Main Streets as Places: A People-First Transportation Toolkit, Laura Torchio- Organizer
3102, WaterMarks: Sustainability made tangible through the arts, Bonnie Sanborn- Organizer

3174, Impacts of Decentralized Nursing Unit Typology: A comparative Case Study of two ICU units in an academic medical center, Hui Cai- Organizer, Intisar Ameen Tyne- Organizer

3095, Microbiology and the Built Environment: Opportunities for Environment-Behavior Research, Kim Rollings- Organizer

3112, Building Performance Evaluation: Transform Processes for Environmental, Economic, and Social Settings around the World, Ulrich Schramm- Organizer

3148, Detention Facilities: Research, Ethics & Impacts on Community, Melissa Farling- Organizer

3085, "Transforming Experience": Coming to your senses, Susan Drucker- Organizer, Richard Wener- Organizer

3138, Let's do it together! - exploring the potential of games in democratic landscape planning and design, Anna Szilagyi-Nagy- Organizer

3343, Preserving the Cultural Landscape of Taliesin West, Elena Rocchi- Organizer, Fred Prozzillo- Organizer
E2- Transform Processes and Outcomes for Equity: Health / POE/Programming

8018, Toward *Culturally Enriched Communities* - Lessons from Copenhagen, Tasoulla Hadjiyanni- Author,


8603, Outdoor Sports Area Design for People Affected By Cerebral Palsy, Gökhan Keskin- Author

E3- Transform Processes and Outcomes for Equity: Gerontology / Phenomenology / International Housing

8247, Accessible Environment for People with Cognitive Disabilities: Toward an Integrative Theoretical Framework and Future Research, Individual Presentations: Paper, Yeji Yi- Author, Natalie Ellis- Author


8006, Is the Promise of 'Better Homes' Delivered? : Assessing Impacts of Slum Redevelopment Policy in India, Uchita Vaid- Author

8468, Collective Agency and Decision-Making Processes in Post-Disaster Housing Recovery: A Case Study from Southwestern Uruguay, Silvina Lopez Barrera- Author, Diego Thompson- Author

E4- Transform Processes and Outcomes for Equity: Children, Youth & Environment / Planning, Design & Behavior

8092, Empathetic Design: How Elementary School Environments Designed to Reduce Stress Can Foster Inclusion of High Functioning Autistic Children, Robin Puttock- Author

8241, Participatory Design Processes in the Education Environments Lab, Nathan Bicak- Author, Steven Hardy- Author

8457, "Design Empathy and Civic Practice of Critical Placemaking: A Case for Women-Only Fitness Centers"("Gendered Design" Thinking & Influences on Community and Public Urban Space) Gender, Culture and Design, Gender Disparities in Use of Space, Taraneh Darvish- Author, Chingwen Cheng- Author
8817, Planning a Design Charrette: Opportunities for Student and Community Engagement, Julie Irish-Author, Eric Olson-Author

E5- Transform Processes and Outcomes for Equity: Cities & Globalization / Participation

8099, Fuhais Community Identity As Defensibility Mechanism Against Threats of Urban Sprawl, Individual Presentations: Paper, Majd Al-Homoud-Author, Dina Hawash-Author


8873, Designing Democracy: How Taiwan's NGOs Advanced the Forced Relocation Issue with Citizen Participation Process, YuWen Liao-Author

8126, ALL-Inclusive Engagement in Architecture, Farhana Ferdous, Ph.D.-Author, Bryan Bell-Author

8851, Connect before Collaborate: Learning from Hawaiians for Decolonizing Design, Chingwen Cheng-Author

E6- Transform Processes and Outcomes for Equity: POE/Programming / Cultural Aspects

8172, Using Post-Occupancy Evaluation to Analyze the Effective Use of Photovoice and Focus Groups in Developing a Successful Program for an International Service Learning Design Project, Individual Presentations: Paper, David Boeck-Author

8357, Learning from the Past: Social Justice and Empowerment, the Fun Palace Project, Lubomir Popov-Author, Franklin Goza-Author

8369, Facilities Programming As an Instrument for Environmental Justice, Lubomir Popov-Author, Franklin Goza-Author

8418, Post-Occupancy Evaluations for Permanent Supportive Housing, Corey Schnobrich-Author

8704, Utilizing the Gehl Institute "Inclusive Healthy Places" Framework: A Research Protocol to Investigate "What Physical and Social Elements Are Most Likely to Positively Affect People’s Perceptions of the Local Environment?" in Baltimore., Jennifer Goold-Author, Briony Hynson-Author

E7- Transform Processes and Outcomes for Equity: Participation

8429, The Case for a Strengths-Based Approach in Participatory Nursing Home Design, Renee Christensen-Author, John Fung-Author
8707, Concerning Holdouts, Eminent Domain, and the Coase Theorem: A Coasean Approach to Reciprocal Holdout Resolution, William Ridley- Author

8833, Assessing Residents' Satisfaction with Neighborhood Environments in Revitalized Urban Neighborhoods, Eun Young Kim- Author

7987, Historic Preservation Survey Methodology for Equitable Outcomes, Individual Presentations: Paper, Tera Williams- Author

E8- Transform Processes and Outcomes for Equity: Cultural Aspects / Historic Preservation


8486, The People’s Architects, A. Sameh El Kharbawy- Author

8928, A Museum of Anthropology: The Process of Rehabilitation at Contested Land, Jan Haenraets- Author, Alyssa Schwann- Author

8800, Visualizing People and Behavior in the Past, Present, and Future, Individual Presentations: Paper, Yiwei Huang- Author, Patsy Owens- Author, Jayoung Koo- Author

E9- Transform Processes and Outcomes for Equity: International Housing Research / Movement in Designed Environment: Nature & Ecology

8311, The Analysis of Bias with Visual Illustrations, Individual Presentations: Paper, Li Han- Author

8814, In Search of an Equitable Community Development System: Integrative Approach and System Elements, Joongsub Kim- Author

8829, Collaborating across Continents on Human-Elephant-Conflict: Bringing Embedded Landscape Design Research to a Global Audience Ethically, Jason Ludden- Author, Chandima Fernando- Author

8838, Tracking the Gaze: How the Presence of Natural Green Elements Impacts the Pattern of Spatial Attention, Hossein Saedi- Author

Group sessions

E12-

3198, Youth Participatory Action Research: Nurturing Capacity in Contested Place, Maren King- Organizer
E13-

E14-
3201, Curious Collage, Emma Froh- Organizer
**Posters - Saturday**

7966  CU@HOME: Improving Transitions to Care Post Joint Replacement Surgery for Older Adults  Julia Wilson

8091  The Potential of Learning Landscapes at Public Schools: Applying the Findings of a Generation of Studies on the Benefits of Contact with Nature to Facilitate Academic Enhancement, Fitness and Well-Being  Cynthia Hron

8219  Design Guidelines for Sensory Environments: Inclusive Children's Treatment Centres Supporting Children and Youth with Special Needs  Peter Coppin, Pui Yee Nikkie To, Maya Desai

8291  Exploring Building Information Modeling (BIM) in Interior Design Studio  Abimbola Asojo, Faten Yanksari

8310  Learnscape: Proposal for an Innovative Approach to Design a Sustainable School in La Cincelada, Colombia  Ivan dario Iturregui, Gisou salkhi Khasraghi, Atina Kia

8314  Can Biophilic Design Components Impact the Mood and Behavior of Dementia Patients?  Susan Booher

8358  Comparing Students’ Spatial Awareness with Spatial Configuration  Brian Schermer, Mahshid Jalalianhosseini

8384  Adolescent Care Center: Serving Staff and Patients Simultaneously  Antonio Martinez, Neda Norouzi, Zayra Rico

8464  Preserving Heritage  Ifan Payne

8644  Smart Home Design: Industry Engagement Project  Kyoungmee Kate Byun

8853  Continuity, Change and Adaptation: Understanding the Transformation of Ahmedabad Fort Wall, India  Sweta Kandari

8855  A Comparative Study on the Influence of Simulated Free-Form, Grid Based, and Loop Layout of Apparel Retail Store on Shoppers’ Satisfaction Level in Terms of Purchase Intention, Shopping Time  Luis Mejia Puig, Md. Islam

8856  The ABC House Renovation: An Adaptive Reuse Project with a Trauma-Sensitive Design Lens, to Benefit a Child-Abuse Intervention Center.  Davis Harte

8863  Design Thinking as a Form of Participatory Action Research  Susan Foong, Amin Mojtabahedi
8904  Role of Physical Environment of Long-Term Care Facilities on Dementia Care in Sweden and Canada: Focus Group Interviews with Staff  Lillian Hung, Sook Young Lee, Habib Chaudhury

8912  Englewood Chicago Is Rising: Volunteers in Service to America - Design for Resilience & Sustainability! Douglas Williams

8925  Protocol Analysis of the Design Process Based on Extrinsic and Inherent Values  Molly Jackson, Mushfika Mica

8937  Symbolic Meaning of House Styles in the 21st Century, across Geographies and Disciplines  Kathryn Terzano

8946  Toma-the Digital and Spatial Installation Curating a Dialogue between Northwest Arkansas and the Marshall Islands.  Jacob Costello, Torrey Tracy

9023  Living Environment Needs of the Elderly in Welfare Facilities Based on Past Residential Experience  Yao Ruiqi, Kametani Yoshihiro

9026  Destruction and Recovery: Flight 93 National Memorial and the Transformation of the Rural Landscape  Diane Nicodemus

9058  The Impact of Campus Outdoor Spaces on Student Happiness: A Case Study of the ASU Tempe Campus  Kara Davis

9078  Partnering with Practitioners to Investigate K-12 Learning Environments  Caryn Brause, Nate Kraus-Malett, Kaeli Howard, Dorrie Brooks, Stephen Fink, Madeline Berry

9093  Students’ Integrated Sensory Analysis Results: A Case Study of the Main Lobby Area in College Buildings  Yongyeon Cho

9096  Reciprocity: Architecture and Landscape  Erika Zekos

9097  Bridging the Gap between Idealized and Attainable Infrastructure Sustainability and Resilience  Nevedita Sankararaman, Jun Wang, Ellen Dunham-Jones, Yeinn Oh, Osvaldo Broesicke, Yilun Zha, John Crittenden

9101  Evaluating the Usability of a Mobile Augmented Reality App: Engaging Residents in Assessing Neighborhood Walkability  Saeed Ahmadi Oloonabadi, Perver Baran

9102  Image of the City Represented in Individual Cognitive Maps - a Study in Atlanta  Yeinn Oh

9103  Active and Frequent Use of Campus Green Space By Students at the University of California, Irvine  Nik Warren, Brandon Yoon, Miryha Runnerstrom
Urban Regeneration through University Campus Reorganization  Naoko Saio, Kengo Mitsui

Wellness Design Assessment Criteria: Content Analysis of Workplace Design Guidelines  Huiwon Lim, Yongyeon Cho, Hye Jeong Park

Thermal Delight, Impact of Landscape Design on Building Energy Performance Using Computer Simulation Tools  Hossein Entezari, Ulrike Passe, Victoria Goetz, Mira Engler

What Are Historical Buildings in Japan?  Yuka Honda, Chikage Sunaga, Hiroshi Tsuchida

The Influential Factors and the Role of Physical Design on Improving Patient Experience in Healthcare Environments  Fares Alsaygh

Transformation of Japanese Regional Cities: Focus on the Land Use and Municipal Merger  Hiroshi Tsuchida, Hitomi Shimada, Yuka Honda

Study on the Forming Elements of Old City Landscape in Yangzhou - Take Dongguan Street As an Example  Huanyi Zhu, Kametani Yoshihiro

Study on the Induction of Communication and Activity of Street Piano  Yasunori Hirabayashi, Kametani Yoshihiro

Study on the Planning of “Hefang” in Nanjing City, China ——Case Study of the Confucius Temple Area  Huaixiang Jin, Kametani Yoshihiro

Where Can I Smoke in Tokyo?  Hiroshi Tsuchida, Kohei Sasaki, Chiaki Konishi

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Study on Meeting Facilities and Social Relationships of the Elderly in Collective Relocation Sites for Disaster Prevention of Ofunato City, Japan Mitoko Nakashima

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From Functionalist to Experientialist: A Comparative Image of Seattle's Chinatown-International District through Social Media Bo Peng

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A Study to Evaluate the Simulation Performance of Two Lateral Boundary Configurations Using Envi-Met Abdullah Aldakheelallah