

Table of Contents

Invited Presentations

Keynote Address	1
Environment & Policy	
Ambassador Richard N. Swett, FAIA	
edra41 Plenary	2
Openness and Security: Framing Democracy using Image in Architecture	
Congresswoman Eleanor Holmes Norton, U.S. Congress (invited)	
Roger Lewis, Architectural Columnist, Washington Post	
Robert Andrukonis, Federal Courthouse Program, US General Services Administration	
edra41 Practitioner Series	4
Working with the NSF, NIH, and GSA	
Designing for the Future	
Applying Research in Practice	
Healing Spaces	
Urban Design: A Self-Generative and Sustainable Approach	
Urban Design: A Self-Generative and Sustainable Approach – Charrette Session	
edra41 Achievement Award	6
edra41 Career Award	8
edra41 Service Award	9
Refereed Full Papers	
Accessibility Assessment of Four Hospital Gardens in Texas	
by Samira Pasha (Texas A&M University)	
<i>First Place edra Student Research Paper Award</i>	13
The Aging American Dream: The Impacts of the Impending Demographic Shift Upon Housing	
by Rebecca Kemper, Louis Clayton, Kyle Miller (Ohio State University)	19
Can Citizen Participation Become Reasonable?	
by William Sullivan (University of Illinois Urbana-Champaign)	26
A Context for the House Plan Books of the Architects' Small House Service Bureau	
by Lisa Tucker (Virginia Polytechnic Institute and State University)	33
Demographic Change and Neighborhood Satisfaction: The Case of Little Italy, Cleveland	
by Kathryn Terzano (The Ohio State University)	45

Developing a Visibility Index for Nursing Units by Yi Lu, Craig Zimring (Georgia Institute of Technology)	51
The Downtown Park: Integrating Open Space, Urban Infill, and Economic Development by Mark Gillem, Lanbin Ren (University of Oregon)	58
Policy Standards for Children’s Furniture in Environmental Design by Youjiin Jurng, Su-Jeong Hwang Shin, Cherif Amor	68
Regulating “Culture Change” in Long-term Care by Migette Kaup (Kansas State University)	79
The Study of the Visual Value of Open Space on a University Campus by Keiro Hattori (Meijigakuin University, Japan) and Masatoshi Naka (IBM, Japan)	82
Sustainable Strategies for Housing the Urban Poor: A Case Study of Lagos, Nigeria by Abimbola Asojo (University of Oklahoma)	90
Theory of Social Capital and its Applicability to Wildfire Preparedness and Resource Management by Menka Bihari (University of Massachusetts, Amherst)	96
A Transactional Approach to the Affordance Analysis of Children’s Environments within an Indigenous Context and the Implementation of Appropriate Methods by Angela Suzanne Kreutz (University of Queensland, Australia) <i>First Place edra Student Research Paper Award</i>	104
Universal Design and Retirement Village Environments in Sydney, Australia by Zena O’Connor (University of Sydney, Australia)	116
The Vicissitude of Courtyards in the Local Housing of Shanghai, China by Fang Xu (University of Illinois at Urbana-Champaign)	123

Thematic Abstracts

Active Living	135
Children & Youth Environments	138
Cultural Aspects of Design	144
Design Education & Curriculum	153
Design Theory	163
Educational Environments	173
Gerontology & Environment	185
Healthcare Environment	201
Movement in the Designed Environment	208
Nature & Ecology	214
Participatory Planning & Design Processes	223
Policy in the Environment	230
Professional Practice	234
Post-Occupancy Evaluation & Programming	243
Research Methods	251
Residential Environments	254
Sustainable Design	261
Urban Design	266
Work Environments	278
Author Index	283
Title Index	287