# Table of Contents

## Keynote Address
Creating a Children’s Hospital by Engaging the City of Chicago .......................................................... 1

## Plenary Sessions
Wishful Thinking or Welcome Change? Scrutinizing New Workplace Beliefs .................................................... 2
Big Plans to Restore the Rustbelt: The Calumet Region of Indiana and Illinois ........................................ 2

## Design Practitioner Intensives
Sustainable Charrette: Fully Integrated Thinking ......................................................................................... 3
Lost in Translation: The Design Challenges Faced by Multinational Corporations ........................................ 4
Implementing Person-Centered Design in Healthcare: Building Connections ............................................... 4
The Research Funders Speak: Support for Applied and Theoretical Research .............................................. 5
Design Practitioner Professional Development: Writing and Administering Surveys .................................... 5
Show Me the Data: The Essential Role of Research in Making the Business Case for Building a Better Hospital ................................................................................................................................. 5
Watching Closely: Environmental Design Insights Courtesy of the Lincoln Park Zoo Gorillas ........................................ 6
Design Practitioner Professional Development: Post-Occupancy Evaluations in the Trenches ............................. 6
Design Practitioner Professional Development: Ask the Research Experts ....................................................... 6

## Career Award Winner
Galen Cranz, PhD, Professor, University of California, Berkeley ................................................................. 7

## Service Award Winner
Janice Bissell, PhD, Principal, The Practitioner’s Resource ............................................................................. 8

## Refereed Full Papers
How the Logic of Research Misunderstands the Logic of Design ................................................................. 11
Public Perception of Walkability: Assessing Perception Dependency on Scene Attributes and Respondent Characteristics ................................................................. 18
Participatory Design in Positive Aging: Products of the First Cycle of an Environmental Design Action Research Project ........................................................................................................... 32
Grandma’s World: Mapping Dancers in Beijing .............................................................................................. 38
The Morphological Evolution of the ‘Bazaar Streets’: A Configurational Analysis of the Urban Layout of Dhaka City ......................................................................................................................................... 50
Lessons From The Road: Meaning and Community Identity Examined Through the Lens of the Roadside Attraction

Children’s Conception of Natural Environments and Associated Play Activities in Santiago, Chile

Enhanced Photo-Elicitation for Accessing Alzheimer’s Perceptions

The Perception of Place in Planning for Urban Change: A Small World Paradigm

Effects Of Garden Design On Quality Of Life

Integration of Ecology, Sociology and Aesthetics in Urban Design: Fantasy or Reality? A Study through the Lens of Landscape Architecture

Positive Environments: Emotional Relief through Evidence-Based Design of a Neonatal Intensive Care Unit

A Survey on the Social Activity of the Demented Elderly by RFID in the Special Care Unit

Emerging Learning Commons in Japanese Academic Libraries: Behavioral Aspects of Actual Usage and Communication Patterns

The Role of Built Heritage on Aesthetic Evaluation of Urban Landscape

Evaluating the Impact of Urban Form on Older Adults’ Social Activity and Public Health

Threshold In School – As Event and Place for the Autism Spectrum Disorder Pupil

A Systemic Theory for Historic Preservation: Land Use Management Strategies as Preservation Policy

Valuation of Cultural Heritage: Toward a Conceptual Model and Potential Evaluation Strategies

Conceptual Foundations for Modeling the Sociospatial Structures of Activity in Facilities Programming

The Architecture and Urban Design Project Viewed as a Catalyst of Identity: Analysis of Recent Contributions to ‘Montrealness’

Environmental Values and Their Relationship to Ecological Services

Rethinking Architectural Research

Therapeutically Enhanced School Design for Students with Autism Spectrum Disorders (ASD): A Comparative Study of the United States and the United Kingdom

Residential Experience of Rural Immigrants: Understanding Migrant Enclaves in Urban China

Abstracts

Posters

Author Index