

The Stockholm Symposium
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Key-Note and Invited Papers

Key-Note Papers

K01

Spatial Sustainability in Cities
Organic Patterns and Sustainable Forms
Bill Hillier

K02

Pricing Accessibility
Urban Buzz Position Paper (2008)
Chris Webster

K03

Mental Maze Solving
From Journal of Cognitive Neuroscience, 12: 813-827, 2000.
David A. Crowe, Bruno B. Averbach, Matthew V. Chafee, John H. Anderson and Apostolos P. Georgopoulos

I01

A Note on Social Networks and Physical Space
Christopher Edling

I02

Notes on Accessibility
In Search of a Unified Theory
Michael Batty

I03

The Intrinsic Logic of Cities
Martina Löw

I04

Place, Space Syntax and attraction-accessibility
Anders Karlström (with Lars-Göran Mattsson)

I05

Matters of Urban Segregation
Mats Franzén

Peer-reviewed Papers

Long Papers

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Cities as Emergent Models
The Morphological Logic of Manhattan and Barcelona
Kinda Al Sayed; Alasdair Turner; Sean Hanna

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The Village and the City
A Diagnostic Study of the Spatial Embedding Patterns in Villages Absorbed by Cities in Bahrain
Wafa AL-Ghamam

003

Urban Texture and Space Configuration
Analysing Recife's Urban Fragments
Amorim, Luiz; Filho Barros, Normando Mauro; Débora Cruz

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Knowledge Sharing in Research Buildings and about their Design
Rianne Appel-Meulenbroek

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Spatial Order and Security
Case Study of Two Housing Estates
Anna Awutch

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Visibility and Spatial Use in Urban Plazas
A Case Study from Biskra, Algeria
Yassine Bada; Yasemin Ince Guney

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The Analysis of Visual Functioning in Buildings
Sonit Bafna; Carina Antunez; Myung Seok Hyun; Hyun Kyung Lee; Yi Lu

008

Transport Mobility at the University of Brasilia, Brazil
Ana Paula Barros; Paulo Cesar Silva; Frederico Holanda; Valério Medeiros; José Augusto Fortes

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Building Skin as a Connector – Not a Representation
Dana Bixby

011

What Constitutes a Main Staircase?
Evidence from Wayfinding Behaviour, Architectural Expertise and Space Syntax Methods
Martin Brösamle; Magda Mavridou; Christoph Hölscher

012

Poverty and Connectivity
Crossing the Tracks
Ann Carpenter; John Peponis

013

A Square or a Bridge?
The Eleftheria Square Case
Nadia Charalambous; Christos Hadjichristos

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The economic 'health' of market towns

A configurational approach to accessibility

Julienne Hanson

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Residential Property Value Patterns in London

Space Syntax spatial Analysis

Alain Chiariadis; Bill Hillier; Yolandes Barnes; Christian Schwander

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Spatial Centrality, Economic Vitality/Viability

Compositional and Spatial Effects in Greater London

Alain Chiariadis; Bill Hillier; Christian Schwander; Martin Wedderburn

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Spatial Economics of Crime

Spatial Design Factors and the Total Social Cost of Crime Against Individuals and Property in London

Alain Chiariadis; Bill Hillier; Christian Schwander

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A Medieval Conurbation?

Using Space Syntax in the Study of the Medieval Urban Network as Exemplified by the Bailliwick of 's-Hertogenbosch, the Netherlands

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The Medieval Urban 'Movement Economy'

Using Space Syntax in the Study of Medieval Towns as Exemplified by the Town of 's-Hertogenbosch, the Netherlands

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A Model of Weak Heritage

The Development of 3D VGA Tools

Rodrigo Culagovsky; Margarita Greene; Rodrigo Mora

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Accessibility and Exclusion

The Configurational Approach to the Inclusive Design of Urban Spaces

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Architects are Talking about Space

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-focused on the shortest distance and visibility

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Answer: Something Like What You Have to Add to a Spatial Network to Get a City

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