



Monday, 31 August

04:00 **D0-L1-00 -
Regional Networks**
Temple Square
Chaired by: Dr. Giuseppe Strappa and Alessandro CAMIZ

Open to all ISUF Delegates

06:00 **D0-L1-01 -
Editorial Board Meeting Urban Morphology**
Temple Square
Chaired by: Peter Larkham

08:00 **D0-L1-02 -
ISUF Council meeting**
Temple Square
Chaired by: Wendy McClure and Prof. Vitor Oliveira

10:00 **D0-L1-03 -
ISUF Exec Committee Meeting**
Temple Square
Chaired by: Prof. Vitor Oliveira and Wendy McClure

12:00 **D0-L1-04 -
North American Regional Network**
Temple Square
Chaired by: Wendy McClure

Tuesday, 1 September

06:00 **Keynote and Plenary: Welcome to Salt Lake!**
Temple Square
Chaired by: Prof. Brenda Scheer and Wendy McClure

Salt Lake City Morphology: the Mormon Tradition of City Building
» [Prof. Brenda Scheer](#)

The Future of City Building in Salt Lake City
» [Mr. Nick Norris](#)

08:00 **D1-L1-01 -
Lobby: Remembering Gian Luigi Maffei**
Temple Square
Chaired by: Prof. nicola marzot

Gian Luigi Maffei. Specialised buildings: studies and projects
» [Prof. Matteo IEVA](#)

Research on the house and the city
» [Prof. paolo carlotti](#)

08:00 **D1-R1-01 -
Unfolding Change**
Alta
Chaired by: Prof. Tolga Ünlü

**MASTERPLANNING FOR CHANGE: POSITIONING URBAN
MORPHOLOGY TO THE HEART OF MASTERPLANNING PRACTICE
FOR THE SUSTAINABLE RESILIENT CITY OF THE FUTURE**
» [Prof. Sergio Porta](#) , Dr. Ombretta Romice , Dr. Alessandra Feliciotti

**Climate change and the typological process: the power of
romantic idealizations**
» [Dr. Karl S Kropf](#)



Continued from Tuesday, 1 September

Unfolding Istanbul's change through its inner-neighborhoods

» [Mrs. ZEYNEP TULUMEN](#)

MORPHOLOGY OF THE ENVELOPED PERIPHERIES: FRINGE BELTS OF ISTANBUL, TURKEY

» [Prof. Ayşe Sema KUBAT](#)

08:00

**D1-R2-01 -
Case Studies of Typomorphological Transformation**

Brighton

Chaired by: Anne Vernez Moudon

The last Market Square in Krakow. Two concepts of a neighbourhood's square

» [Prof. Maciej Motak](#)

Research on typo-morphology transformation of Industrial archeology in Treviso: Taking Fornace Guerra Gregorj as an example

» [Mr. Gong Zhang](#) , Ms. SHUYU ZHANG

Making Better Public Buildings : Open Space Issues related to Spatial Networks in Sejong

» [Ms. Mihyun Kim](#) , Mrs. Yookyoun Lim , Ms. Hyewon Lee

Research on the Evolution and Renewal Strategy of Shanghai Residential District—Taking Yangpu District as an Example

» [Ms. LAN MI](#) , Ms. XIU YUE WANG

10:00

**D1-L1-02 -
Lobby: Pandemic Signaling A New Morphological Period?**

Temple Square

Chaired by: Mr. Ivor Samuels

10:00

**D1-R1-02 -
Urban Form and Change**

Alta

Chaired by: Irina Kukina

Morphological changes of central parts of Polish historic cities after WWII

» [Dr. Łukasz Musiaka](#) , Dr. Tomasz Figlus , Prof. Robert Szmytkie

Automobile erosion in downtown Detroit – 1920-2020

» [Dr. Conrad Kickert](#)

Measuring Resilient Urban Form: Changing Spatial Representation of Culture in the Chinatown, Seattle

» [Dr. Xiao Hu](#)

Inertia, resistance and newer demands: urban form and urban changes

» [Prof. THEREZA CHRISTINA CARVALHO](#) , [Ms. Mariana Amaral](#) , Ms. Luíza Matias , Mr. Fabio Velasco

10:00

**D1-R2-02 -
Adaptation**

Brighton

Chaired by: Prof. Mário Fernandes

Block Shape in Historic Cities: A Classification Based on Compactness and Fragmentation

» [Dr. Ermal Shpuza](#)

The Historic Urban Footprint: A City of Promenades

» [Dr. Carolyn Aguilar-Dubose](#) , [Prof. Maite García-Vedrenne](#)

DECODING SEASHORE STREETS: urban morphometrics as a tool for adaptation measures

» [Ms. Francesca Dal Cin](#) , Mr. Martin Fleischmann , Dr. Ombretta Romice , Dr. João Pedro Costa



Continued from Tuesday, 1 September

- 12:00 **D1-R1-03 - Housing and Settlement**
Alta
Chaired by: Frederico Holanda
- Play in an undesigned urban space: Nisantepe**
» [Dr. Nevset Canakcioglu](#)
- EXTREMES: THE IMPACTS OF URBAN POLICY ON THE HIGH AND LOW-INCOME HOUSING OFFER IN GOIÂNIA - BRAZIL (2008-2018)**
» [Mx. Ninfa Regina Canedo](#), [Mr. Edinardo Rodrigues Lucas](#), Ms. Larissa Lacerda, Dr. Benny Schvarsberg
- Referential Housing Type for the 21st Century City: New Typo-morphological Strategies in Brussels**
» [Dr. Alessandro Porotto](#), [Prof. Gerald Ledent](#)
- REFUGEE PATTERN LANGUAGE – CLUSTER 7: Housing, Living, and Live-Work**
» [Ms. Pamanee Chaiwat](#), [Prof. Hajo Neis](#)
- Social housing as city project**
» [Mr. Edinardo Rodrigues Lucas](#), [Prof. Gabriela Tenório](#), Dr. Benny Schvarsberg
- 12:00 **D1-R2-03 - Catalysts of Evolution**
Brighton
Chaired by: Prof. Ayşe Sema KUBAT
- Just like a bird. A community ecology perspective on urban form evolution**
» [Dr. David Horak](#), Mr. Martin Fleischmann, Dr. Alessandra Feliciotti, Dr. Ombretta Romice, Prof. Sergio Porta

Frontages and setbacks: a comparison of English and North American suburban houses

» [Dr. Alice Vialard](#), Dr. Agnieszka Wir-Konas, Dr. Alessandro Araldi

The study of the urban morphological palimpsest as a catalyst of the reactivation of the historical downtown of Guayaquil. The Panamá Street.

» [Dr. Ricardo Pozo](#), Dr. Florencio Compte Guerrero, Mrs. Isabel Escobar

Morphology is Destiny: Calgary's Downtown (re)Evolution

» [Dr. Beverly Sandalack](#)

- 16:00 **D1-R2-04 - Railways and Morphology**
Brighton
Chaired by: Wendy McClure

Urban Repair Through Infrastructure: The Transformation of Railway Nodes in Shanghai

» [Mr. ZENGXIN WEN](#), [Prof. Xiaochun Zhang](#)

Railway territories – a methodological approach to urban studies

» Dr. Inês Isidoro, [Prof. Teresa Marat-Mendes](#), [Prof. Vera Tangari](#)

DENSITY AND DEMOGRAPHICS IN LOS ANGELES TRANSIT ORIENTED DEVELOPMENT

» [Dr. Brian Garcia](#)

- 18:00 **D1-R1-05 - Mega Cities in the 21st Century**
Alta
Chaired by: Ole Fischer

Delineation and analysis of differentiation in mega-cities with multiple data sources: take Beijing and Shanghai as an example

» [Mr. Yishan Chen](#), [Mr. Mingbo Wu](#)



Continued from Tuesday, 1 September

Fringe belt alienation and new kernels of Chinese megacities: A case study of Qingdao

» [Ms. HANDUO DENG](#) , Mr. KEER ZHANG

Modern Megastructures and Its Impact on Traditional Urban Texture: A Beijing Example

» [Mr. liaxuan Tang](#)

Research on the transformation of Townscape in Chinese metropolises from the Perspective of Institutional changes: A Case Study of Dinghai-Pingliang Area in Shanghai

» [Ms. LIUJUN CHEN](#) , [Dr. MIAO SUN](#)

18:00

**D1-R2-05 -
Data and Logistics**

Brighton

Chaired by: Dr. Conrad Kickert

An Atlas of Urbanism: Data and the production of urban form in the 21st Century

» [Dr. Cole Hendrigan](#)

Rethinking "Details" in urban morphology: study on elements of Venice based on Micro Typology

» [Ms. SHUYU ZHANG](#) , Prof. Li Li

Variation in building heights under zoning regulations of building coverage ratio and floor area ratio: Theoretical and empirical investigation of downtown districts in Tokyo

» [Dr. Hiroyuki Usui](#)

Study on the Distribution pattern of Urban Small Logistics Dispense Facilities of China Under Internet Economy Background

» [Dr. Qiubo Xiao](#) , Prof. Yong HE , Prof. Yu LIU

20:00

**D1-R2-06 -
Typologies**

Brighton

Chaired by: Dr. Cole Hendrigan

From Traditional Chinese Context Typology to today's urban design: A case study of Yuehu Area in Ningbo old city

» [Ms. SHUYU ZHANG](#)

Comparison study of typology transformation in waterfront industrial district: Arsenal in Venice and Yangpu Riverside in Shanghai

» [Mr. Gong Zhang](#)

Revisit traditional neighborhood: House typology combining urban migrants and local residents

» [Ms. Yuqi Zhai](#) , [Mr. Ning Lv](#)

Sandpit Lakes: Indexing a New Typology

» [Mr. David Karle](#)

Wednesday, 2 September

00:00

**D2-L1-01 -
Lobby: Exploring the hybrid morphological approaches in urban practice**

Temple Square

Chaired by: Dr. Ye Zhang and Dr. Fei Chen

00:00

**D2-R1-01 -
Evolution of Historic Forms**

Alta

Chaired by: Prof. Wowo Ding



Continued from Wednesday, 2 September

An urban morphological account of the changing conservation planning system in China, taking Nanjing as an example

» [Dr. Peng Liu](#)

The Evolution of Chinese Historic Urban Form in the View of Land Proprietorship Transformation: A Case Study of the Ancient City District in Nanyang, China

» [Dr. Shu-ya Yang](#) , Prof. Tian Yinsheng , Dr. Li Yan

The Renewal of Ancestral House under Ancestor Worship Ritual Culture: Conservation and Revitalisation of Shichuan'gou Village based on Typo-morphology Theory

» [Ms. SHUYU ZHANG](#)

Common Place- Identity of Indian Towns through Historic Market Places: A case of Lucknow

» [Ms. Somya Mishra](#) , Prof. Debkumar Chakrabarti

00:00

**D2-R2-01 -
Historic Blocks**

Brighton

Chaired by: Dr. Sigridur Kristjansdottir

Transformation of Architectural Types: From Garden-House to Apartment Block, the Case of Güven Housing Cooperative in Ankara, Turkey

» [Mrs. Neris Parlak Temizel](#) , [Dr. Cana Bilisel](#)

Modeling the Void Space Inside the Block

» [Dr. Jun Cao](#) , [Mr. Qingyao Zhang](#) , Mr. Ke Wang , Prof. Junyan Yang

Analyzing the phenomena of hybrid blocks as traditional cities respond to the crisis of population growth: a case study in the old city of Beijing

» [Mr. Yishan Chen](#) , [Mr. Mingbo Wu](#)

A Graph Theory into Street Network Characteristics of the Plain-type and the Slope-type Historical Blocks: Based on China's Southwestern Regions

» [Mr. Ding Zhou](#) , Ms. Jichun Tang , Prof. wenyong TAN

02:00

D2-L1-02 -

Lobby : Book launch Master Planning for Change

Temple Square

Chaired by: Prof. Sergio Porta

02:00

D2-R1-02 -

Methodology and Practice

Alta

Chaired by: Dr. Ye Zhang

Reading urban form as a studio teaching method: case study in Siberia

» [Ms. Daria Belova](#) , Ms. Ludmila Gaikova , Ms. anastasiia fedan

COASTAL STRIP. STUDIES FOR THE CONSTRUCTION OF AN ANALYTICAL AND OPERATIONAL METHOD THROUGH TRANSITIONAL MORPHOLOGY.

» [Mrs. Martina Crapolicchio](#)

Ecological Performance Evaluation Methods in Urban Existing Community : A Comprehensive Review

» [Ms. Wenzhu Li](#) , Prof. Tongyu Sun , Mr. Liang Zhao

In pursuit of resilient urban form typologies: Testing a quantitative approach for morphologically based urban resilience

» [Mr. Darren Nel](#) , Dr. Gerhard Bruyns , Dr. Christopher Higgins , Ms. Yixuan Peng



Continued from **Wednesday, 2 September**

02:00 **D2-R2-02 -
Modernist Form Revisited**
Brighton
Chaired by: Prof. Marco Trisciuglio

**TRANSITIONAL URBAN HOUSING MORPHOLOGY AND TYPOLOGY
RESEARCH IN A TRADITIONAL SETTLEMENT OF 20TH CENTURY,
NANJING**

» [Ms. YICHANG SUN](#) , Dr. Li BAO

Urban Morphology Growth Model for the 21st Century City

» [Dr. Sigridur Kristjansdottir](#)

**Podgorica: from the lastest to the next generation of European
capitals**

» [Prof. Rosalba Belibani](#) , [Dr. deborah lefosse](#)

**Evidence-based Design for a Better Connected Riverside -
Longhua-gang Area in Shanghai**

» [Dr. Xiaoling Dai](#) , Dr. Xia Mo

04:00 **D2-L1-03 -
Lobby: Teaching Architecture Online**
Temple Square
Chaired by: Alessandro CAMIZ

Teaching Architecture Online

04:00 **D2-R1-03 -
Urban Transformation**
Alta
Chaired by: Dr. Fei Chen

**Transformation of Historic Cities: A Typo-Morphological Approach
to the Historic City of Silifke, Turkey**

» [Dr. SEBNEM HOSKARA](#) , Ms. Meltem Akyurek

**Reclaim the Public Realm: The Comparative Analysis of the
Physical Form and Use of Neighborhood Open Spaces in Seattle,
Kuwait City and Xi'an**

» [Dr. Mohammed Alajmi](#) , [Dr. Xiao Hu](#)

**The Evolution of Urban Forms on Cities Growing along Major
Railways in Asia: Lessons from the Five Main Cities along the
Chinese Eastern Railway**

» [Prof. Jing LYU](#) , [Mr. Yunlong Jin](#) , Ms. Yubo Yin , Ms. Aijia Wang

**Permanencies and transformations of the notions of lot and
pertinent area in the urban fabric of Rome.**

» [Prof. Giuseppe Strappa](#) , Ms. Donatella Amato , Mrs. Marta Crognale

04:00 **D2-R2-03 -
Methods applied to new urban realities**
Brighton
Chaired by: Carlos Dias Coelho

The Hybrid Architecture: a morphological perspective

» [Prof. nicola marzot](#)

**Diagrams and maps in urban morphology. The use of analogical
and digital tools understanding urban realities.**

» [Ms. Rossella Gugliotta](#)

**Study on "Acupuncture" regeneration of Songyang Village based
on Typo-morphology theory**

» [Ms. SHUYU ZHANG](#) , Mr. Gong Zhang

**Morphogenetic analysis as a basis for intervention in the old
urban areas of Portuguese cities**

» Prof. Mário Fernandes , [Prof. Rui Mealha](#)



Continued from **Wednesday, 2 September**

06:00 **D2-P2 -**
Keynote: Emily Talen and Karen Seto
Temple Square
Chaired by: Prof. Brenda Scheer

06:00 **A Satellite Perspective on an Urbanizing Planet**
» [Prof. Karen Seto](#)

06:40 **21st Century Neighborhoods: The Complications of an Urban Ideal**
» [Dr. Emily Talen](#)

08:00 **D2-L1-04 -**
Lobby: RECYCLING PUBLIC SPACE AND INDUSTRIAL HERITAGE
Temple Square
Chaired by: Prof. THEREZA CHRISTINA CARVALHO

Recycling public Space and Industrial Heritage

08:00 **D2-R1-04 -**
Analyzing Neighborhoods
Alta
Chaired by: Dr. Ricardo Pozo

Influence of neighborhood morphology and neighborhood design on fear of crime – a case study in Salt Lake City, United States
» [Ms. Pratiti Tagore](#) , Prof. Brenda Scheer

PLOT STRUCTURE TRANSFORMATIONS IN VERTICALIZED NEIGHBORHOODS OF SANTIAGO METROPOLITAN AREA (CHILE)
» [Dr. Magdalena Vicuña](#)

THE SUGAR IN THE MILK - A Refugee Pattern Language Cluster 5: Refugees in Neighborhoods and Communities
» [Prof. Hajo Neis](#) , [Ms. Pamanee Chaiwat](#)

The Urban Atlas: Towards a Morphometric Taxonomy of Urban Form

» [Mr. Martin Fleischmann](#) , Dr. Ombretta Romice , Prof. Sergio Porta

08:00 **D2-R2-04 -**
Mobilizing Urban Morphology for Practice
Brighton
Chaired by: Prof. Renato Saboya

From a geostrategic position to an urban node: the urban form of Nampula, Mozambique

» [Prof. Mário Fernandes](#) , [Prof. Rui Mendes](#)

Measuring Mixed-use Intensity in Volumetric Cities: Density and Interaction

» [Dr. Christopher Higgins](#) , Mr. Darren Nel , Dr. Gerhard Bruyns

Production and transformation of urban form in Brazilian coastal cities

» [Prof. Vera Tangari](#) , [Dr. Denio M. Benfatti](#)

Reading Westmount: Mobilizing Urban Morphology for Physical Planning, Heritage Preservation and Design Control.

» [Prof. Pierre Gauthier](#) , [Prof. Radhwane Boukelouha](#) , Mr. Yuxiang Wang

10:00 **D2-L1-05 -**
Lobby: Covid19 and Cities
Temple Square
Chaired by: Prof. Hajo Neis and Ms. Pamanee Chaiwat

Covid 19 Effects on the City and Refugees

10:00 **D2-R1-05 -**
Urban Densification
Alta
Chaired by: Stephen Wheeler



Continued from **Wednesday, 2 September**

DAYLIGHTING IN HIGH-RISE RESIDENTIAL BUILDINGS: A PARAMETRIC EXPLORATION OF A CASE EXAMPLE IN DHAKA, BANGLADESH

» [Sumaiya Mehjabeen](#) , Prof. Ute Poerschke , Prof. Lisa Iulo , Prof. Richard Mistrick

Policies and facts for mega-urbanization: Middle and outer fringe belt developments of Istanbul

» [Mrs. Ezgi Kucuk Caliskan](#) , [Prof. Ayşe Sema KUBAT](#)

URBAN DENSIFICATION OF INFORMAL SETTLEMENTS IN SUB-SAHARAN AFRICA: AN ANALYSIS OF RECENT DEVELOPMENTS IN MAPUTO, MOZAMBIQUE

» [Mr. Johan Mottelson](#)

Vertical versus Horizontal: theory and practice of urban densification in evolving metropolises

» Dr. Alice Monacelli , Prof. Simona Tondelli , [Prof. Annarita Ferrante](#)

10:00

D2-R2-05 - Brazilian Urban Form Challenges

Brighton

Chaired by: Vicente del Rio

Morphology and the right to the city: the hidden diversity present in Brazilian slums

» [Dr. Ionathas M. P. da Silva](#) , [Dr. Patricia R. Samora](#)

MORPHOLOGICAL CONTRAST AND URBAN POLICIES ON THE BORDER OF BRAZIL AND PARAGUAY

» [Dr. Ramon Fortunato Gomes](#) , Dr. Ricardo Batista Bitencourt

(IR)REGULARITY: PATTERNS OF URBAN GROWTH IN BRASÍLIA'S SATELLITE CITIES - THE CASE OF SOBRADINHO II

» [Mrs. Patricia Assreuy](#) , Dr. Valério Augusto Soares de Medeiros

The urban form resulting of urban transformations during the twentieth century in Campos dos Goytacazes city in Rio de Janeiro state, Brasil

» [Dr. Danielly Cozer Aliprandi](#) , Prof. Vera Tangari

12:00

D2-L1-06 -

Lobby: ISUF in the 21st Century: Preserving Traditions and Envisioning Future Directions.

Temple Square

Chaired by: Wendy McClure

12:00

D2-R2-06 -

Public Realms

Brighton

Chaired by: Dr. Alice Vialard

Traversing the contemporary tangle of semi-public realms: from building type to urban tissue

» [Dr. Karl S Kropf](#)

How Mexico's chronic violence has destroyed the public realm and how can be reclaimed

» [Prof. Francisco Alaniz Uribe](#)

TOWARDS A "SYMBIOSIS" URBAN MORPHOLOGY: PUBLIC SPACE DEVELOPMENT IN 21ST-CENTURY TOKYO

» [Mr. Yang Yang](#) , Prof. Tetsuya Yaguchi

HOW THE "ELITE" USES A PUBLIC SPACE The neighbourhood square in Goiânia/Brazil

» [Mx. Ninfa Regina Canedo](#) , [Prof. Valério Medeiros](#) , Prof. Gabriela Tenório



Continued from Wednesday, 2 September

16:00 **D2-R1-07 -
Cities in Transition**
Alta
Chaired by: Dr. Xiao Hu

Cities in transition. The 21st Century Chinese City and its morphology among topography, typology and tectonics. A work program

» [Prof. Marco Trisciuglio](#)

STUDY ON THE IMPACT OF UNGATED COMMUNITY CONSTRUCTION ON TRAFFIC NETWORK IN URBAN CHINA

» [Ms. Chenchen Jia](#) , Prof. Yong HE , Ms. Dixin Zhang , Mr. WEIRAN WANG

Dual expansion: Planning efforts and reality of Beijing's new centers

» [Mr. Jie Li](#) , Mr. Guangxin Liu

16:00 **D2-R2-07 -
Space**
Brighton
Chaired by: Prof. Piper Gaubatz

Spatial modeling method for identifying urban homogeneous zones of open spaces supply: a study of Brasília, Brazil

» [Mrs. Ana Paula Albuquerque Campos Costalonga Seraphim](#) , Mrs. Anne Elise Rabelo Rodrigues , Mrs. Aline da Nóbrega Oliveira , Mr. José Mário Pacheco Júnior , Mrs. Yamila Khrisna Oliveira do Nascimento Cunha

Measuring Spatial Morphology Synergy between Old and New Areas in Fenghuang Town (Shaanxi)

» [Dr. Haizhao Hao](#) , [Prof. Laura Anna Pezzetti](#)

Travel behavior and urban morphology in low-income areas in the urban agglomeration of Florianópolis, Brazil

» Ms. Lais Caroline Bertolino de Almeida , [Prof. Renato Saboya](#)

Measuring the Space of Intersection Based on Cylinder Model and Sky View

» [Dr. Jun Cao](#) , [Mr. Qingyao Zhang](#) , Mr. Ke Wang , Prof. Junyan Yang

18:00 **D2-R1-08 -
Justice and Sustainability**
Alta
Chaired by: Mrs. HWANG SUN AH

New urban form, old challenges, other choices: sustainability and social equity

» [Prof. THEREZA CHRISTINA CARVALHO](#) , Dr. Jonas DElecave , Mr. Luiz Paulo Ramos de Carvalho , [Ms. Mariana Amaral](#)

Rust Belt Cities as Exemplars for Urban Development Practice in a Low-Growth Future

» [Mr. Dayne Walling](#) , Dr. Rick Sadler , Dr. Don Lafreniere

DISTRIBUTIVE JUSTICE AND URBAN FORM ADAPTATION TO FLOOD RISKS: A GIS-BASED STUDY FOR THE IDENTIFICATION OF PRIORITY AREAS FOR THE JUST ALLOCATION OF GBIS IN TORONTO

» [Ms. Niloofer Mohtat](#) , Dr. Luna Khirfan

Changes in political meaning of the built environment: exemplified by the transformation of the institutional plot pattern in Beijing

» [Ms. Danlu Peng](#) , [Ms. Danning Jiang](#) , Prof. Feng Song

18:00 **D2-R2-08 -
The influence of Urban Form**
Brighton
Chaired by: Prof. Brenda Scheer



Continued from **Wednesday, 2 September**

Research on the Weaving Strategy for the Renewal of Historic Blocks

» [Ms. Wenke Wu](#)

A spatial justice study of pedestrian-friendly routes to privately owned public open space in Hong Kong

» [Ms. Izzy Yi JIAN](#), Prof. Edwin H.W. CHAN, Ms. May Jiemei LUO, Mr. Terry Yepeng YAO, Mr. Qian Cheng WANG, Ms. Xuan LIU

STUDY ON THE INFLUENCE OF URBAN FORM ON THERMAL ENVIRONMENT: BASED ON THE INTEGRATED ALBEDO PERSPECTIVE

» Ms. Yanxiao Pan, [Prof. Yuan Huang](#)

20:00

**D2-R1-09 -
Periphery and Mega Cities**

Alta

Chaired by: Dr. Lian Tang

Mega Morphologies of 21st Century Landscapes; The Characteristics of an Inverted-Exterior City Form.

» [Dr. Gerhard Bruyns](#), Mr. Darren Nel, Ms. Yixuan Peng

The characterisation and management of the peri-urban landscape: Evidence from Wuhan, China

» [Ms. Jiangdi Tan](#)

The urban landscape of Zacatecas. Transformation of the surrounding buffer areas.

» [Dr. Pablo Vazquez Piombo](#)

The ground of the city: morphological atlas of the public-private interface in formal and informal São Paulo

» [Dr. Heraldo Borges](#)

20:00

**D2-R2-09 -
Urban Typologies in Asian Cities**

Brighton

Chaired by: Dr. Kai Gu

The wall in the progress of regeneration in Haebangchon based on the urban morphology theory

» [Ms. SHUYU ZHANG](#)

Natural and Historical Factors Analysis on Urban Green Space Evolution in Nanjing in Modern Times

» [Dr. Ruofei Xu](#), Prof. Xiaojun WANG, Dr. Hao ZOU, Ms. Xiao WEI

Identifying Urban Form Typologies in Seoul with Mixture Model Based Clustering

» [Ms. NA LI](#), Prof. Steven Jige Quan

the Morphological Patterns of Residential Neighborhoods in China: a Case Study of Downtown Shanghai

» [Ms. Dixin Zhang](#), Prof. Yong HE, Ms. Chenchen Jia, Mr. WEIRAN WANG

Thursday, 3 September

00:00

**D3-L1-01 -
Lobby: Comparing theories of three-dimensional space**

Temple Square

Chaired by: Anna Agata Kantarek

00:00

**D3-R1-01 -
Block types**

Alta

Chaired by: Michael Barke



Continued from **Thursday, 3 September**

How geometric characteristics of blocks make sense: a General Survey in Beijing, China

» [Ms. Qin ZHAO](#)

New 'World' Morphology: Outlining the Chinese Megablock Urbanism (CMU) Block Morphology and Physical Characteristics

» [Ms. Yixuan Peng](#) , Dr. Gerhard Bruyns , Dr. Lei Qu , Mr. Darren Nel

A Taxonomy of Informality: Exploring Block Types in Five Informal Settlements in East Africa

» [Dr. Alessandro Venerandi](#) , Mr. Johan Mottelson

A Compact Urban Residential Block Design Method Based on 'Solar Envelope' ---- Case Study in Nanjing

» [Dr. Jingjin Li](#) , Ms. Huahua Xie , Mr. Changwei Pan

00:00

D3-R2-01 - Resilience and Sustainable Urban Form

Brighton

Chaired by: Prof. Wowo Ding

Sustainability in evolving cities through densification: the ABRACADABRA strategy for balancing energy and costs of deep renovation processes

» [Prof. Annarita Ferrante](#) , Dr. Anastasia Fotopoulou , Dr. Alice Monacelli

Elite Education Participates in the Process of Ecological Enclave: Sino-Singapore Tianjin Eco-city, China

» [Ms. Chensi Shen](#) , Mr. Zhaodong Liu , Mr. Shuo Gao

Morphological Resilience Evaluation (MoRE): a new assessment framework for multi-level assessment of urban form resilience

» [Dr. Alessandra Feliciotti](#) , Mr. Martin Fleischmann , Dr. Ombretta Romice , Mr. William Kerr , Prof. Sergio Porta

LX Design with Food. A typo-morphological account of Urban Allotments

» [Prof. Teresa Marat-Mendes](#)

02:00

D3-R1-02 - Liveable and Smart Urban Futures

Alta

Chaired by: Prof. marco maretto

Regeneration under Crisis—Research on the Renewal and Evolution of the Forms of Future Urban Residential Communities

» [Mr. Hao Gao](#) , Ms. Xinyue Zhang , Prof. Qian Zhang , Prof. Fang Wang , Mr. Haoyu Sun , Mr. Zhiyong Kong

From Economic Symbol to an livable Urban Future—Repairing urban form of Lujiazui CBD

» [Prof. KAI XU](#) , Prof. Yongjie CAI , Mr. Qin Zhang

An urban morphology repair towards cultural sustainability: take Hongkou District in Shanghai as an example

» [Ms. Mengyue Mei](#) , Prof. Tongyu Sun

Urban Public Space in New District in China: What Urban Design Can Do

» [Dr. Lian Tang](#) , Prof. Wowo Ding

02:00

D3-R2-02 - Landscape and Repletion

Brighton

Chaired by: Karl Kropf

Comparing the landscape forms of Auckland, New Zealand and Reykjavik, Iceland: towards landscape-based planning.

» [Dr. Sigridur Kristjansdottir](#) , Dr. Kai Gu



Continued from **Thursday, 3 September**

STUDY ON URBAN REPAIR MORPHOLOGY OF LANDSCAPE TRANSITION AREA IN URBAN CENTER: TAKE TIANMA GROUP IN CHANGSHA, CHINA AS EXAMPLE

» [Mr. Liang Zhao](#)

Adaptive Redevelopment in the Repletion Layout of Legacies of the 20th Century in China: A Case Study on Nanjing Yihe Historic Area

» [Prof. Peng ZHANG](#) , Mr. Ruoyang Kong

A STUDY ON POTENTIALITY OF ARTIFICIAL RECOGNITION FOR URBAN MORPHOLOGICAL CLASSIFICATION BASED ON URBAN OPENING-SOURCE DATA

» Ms. Peiman Yu , [Prof. Yuan Huang](#) , Ms. Danling Lu

04:00

D3-L1-03 -

Lobby: From Ph.D. to Publication

Temple Square

Chaired by: Peter Larkham

04:00

D3-R1-03 -

Elements of Historical Cities

Alta

Chaired by: Mr. Ivor Samuels

Structuring Historic Signs and Enclosures in the Urban Form: A Co-Evolutionary Strategy for the Small Goose Pagoda Religious Site in the Contemporary City

» Prof. Laura Anna Pezzetti , [Ms. Ling Qin](#)

A study on the relationship between the renewal of existing buildings and building types under the background of conservation to historical urban landscape: two typical historical districts in Guangzhou

» [Dr. Yao Liu](#) , [Ms. Yingqi Kuang](#)

Regeneration in the Historical Urban Fringe Belt: the Southwest Area of Cicheng Town

» [Dr. Li GUO](#) , Prof. Chen ZHAO

THE HISTORICAL CITIES OF SOUTHERN AFRICA ADAPTED TO FUTURE DEVELOPMENT A STUDY ON FEASIBILITY STRATEGIES FOR THE PROTECTION OF BLANTYRE

» [Mr. Sambirani Chirwa](#) , Prof. Lei Zhang , Dr. Ma Xuan

04:00

D3-R2-03 -

Fabrics

Brighton

Chaired by: Dr. SEBNEM HOSKARA

A study on the fabric of courtyard-type Lilong housing

» [Ms. Chang Wang](#) , Prof. Ying ZHENG

Morphology of the contubernium as Roman substratum of the medieval row-house

» [Prof. Alessandro Camiz](#)

Self-organization, spontaneous consciousness, crisis and territorial cycles. An interpretation of Saverio Muratori thought

» [Mr. Giampiero Lombardini](#)

A Comparative Study of Urban Space in Nanjing and Rome

» [Ms. Huimin Ji](#) , Prof. Wowo Ding

06:00

D3-P3 -

Keynote: New Voices

Temple Square

Chaired by: Dr. Todor Stojanovski



Continued from **Thursday, 3 September**

Desirable urban design features in Transit-Oriented Development (TOD)

» [Dr. Dorina Pojani](#)

Urban form and street-level function: an invitation to expand horizons

» [Dr. Conrad Kickert](#)

Towards Future Cities: Multifractal Modeling and Space Syntax

» [Prof. Claudia Yamu](#)

New towns in the 21st Century: Urban form, Accessibility, and Mobility

» [Dr. Sylvia He](#)

08:00

D3-L1-04 -

Lobby: Plots, Property and Decolonization

Temple Square

Chaired by: Dr. Karl S Kropf

08:00

D3-R1-04 -

Transformations

Alta

Chaired by: Dr. Carolyn Aguilar-Dubose

Altstadt – appraised and despised

» [Dr. Karsten Ley](#)

The ordinary city: genesis and everyday transformation of São Paulo suburban residential allotments of the first half of the 20th century

» [Dr. Heraldo Borges](#)

The relationship between physical form and appropriation: a study of the open spaces of Sao Paulo's Avenida Paulista

» [Ms. Mariana Meidani Ripoli](#) , [Dr. Jonathas M. P. da Silva](#)

08:00

D3-R2-04 -

Urban Sprawl

Brighton

Chaired by: Dr. Danielly Cozer Aliprandi

Urban Sprawl and Climate Change: Reframing the urban sprawl debate from a morphologist's perspective

» [Mrs. Qiu Feng](#) , [Prof. Pierre Gauthier](#)

Describing sprawl: A configurational analysis of suburban form in the contiguous Dublin metropolitan region

» [Mr. Michael Hayes](#)

THE CITY SHAPED BY REAL ESTATE MARKET: URBAN SPRAWL IN PLANALTINA DE GOIÁS, BRAZIL

» [Mrs. Patricia Assreuy](#) , Dr. Valério Augusto Soares de Medeiros

Can We Retrofit Suburban Arterials? A Morphological Study of Four Metropolitan Toronto Corridors.

» [Prof. Paul Hess](#) , Prof. Michael Piper , Prof. André Sorensen

10:00

D3-R1-05 -

Twenty-first Century Cities

Alta

Chaired by: Dr. Malgorzata Hanzl

21st century cities

» [Prof. Vitor Oliveira](#)

Plot by plot urbanism project: Conclusions and the Challenges Ahead

» [Dr. Anna Agata Kantarek](#) , Dr. Vladan Djokić , Mr. Krzysztof Kwiatkowski , Dr. Ana Niković , Mr. Wojciech Korbel , [Mrs. Aleksandra Djordjevic](#) , Mr. Ivor Samuels



Continued from **Thursday, 3 September**

Density and Form

» [Ms. Vaneska Henrique](#) , Prof. Benamy Turkienicz

AN INVESTIGATION OF THE TRANSFORMATION OF DOWNTOWN EUGENE'S BUILDING AND RETAIL MORPHOLOGY (1965 TO 1985) AFTER THE IMPLEMENTATION OF THE PEDESTRIAN MALL

» [Mr. Subik Shrestha](#) , Mr. Howard Davis

10:00

**D3-R2-05 -
Challenge of Urban Systems**

Brighton

Chaired by: Dr. Nevset Canakcioglu

Design of commercial built environments: An automated inventory of the San Francisco Bay Area

» [Mr. Samuel Maurer](#)

MANAGING DESIGN ISSUES IN THE PLANNING SYSTEMS OF SAUDI ARABIA

» [Mr. KHALID BAZUGHAYFAN](#) , Dr. Fei Chen

How drones and connected autonomous vehicles can reform "smart city" initiatives

» [Mr. YI WEI](#)

The transformation of urban form in Beijing: Adapting the Conzenian urban morphology approach

» [Ms. Youfang Peng](#) , Dr. Torsten Schröder

12:00

**D3-L1-06 -
Lobby: Inter Actions - initiating Collaborative Blended Learning in urban form studies**

Temple Square

Chaired by: Nadia Charalambous

12:00

**D3-R1-06 -
Urban Morphologies**

Alta

Chaired by: Alessandro CAMIZ

Co-evolving morphologies in Sub-Saharan Africa

» [Mrs. Ana Ricchiardi](#)

Fringe-belt alienation as a tool to develop cities: Turkish case

» [Prof. Tolga Ünlü](#)

THE URBAN FORM AND ITS INFLUENCE ON CENTRALITY: A CASE STUDY IN THE MORPHOLOGICAL CENTRALITY OF FLORIANÓPOLIS URBAN AGGLOMERATION

» [Mr. Igor Almeida](#)

Urban morphometry: the Morphological Atlas of São Paulo

» [Dr. Heraldo Borges](#)

16:00

**D3-R1-07 -
Methods**

Alta

Chaired by: Dr. Li BAO

Firm Suburbanization in the Context of Urban Sprawl: Neighborhood Effect and Sectoral Difference

» [Dr. Yangyi Wu](#) , Dr. Yehua Dennis Wei , Dr. Han Li

Adding an Underground Layer to Urban Morphology -- Case Study of Beijing Subway's Implication on Urban Form

» [Mr. Chen Yang](#) , Dr. Zhu (Joe) Qian

Project Parcel: Methods of Morphology in Places with Strong Property Rights

» [Prof. Michael Piper](#)



Continued from **Thursday, 3 September**

The morphological constraints of the settlement growth/degrowth processes. An interpretation of the concept of territorialisation cycle

» [Mr. Giampiero Lombardini](#)

16:00

**D3-R2-07 -
Urban Form as a Tool**

Brighton

Chaired by: Stephen Wheeler

Study on integrated street design connecting the Nishi-Chiba Campus of Chiba University and Midoricho, Japan

» [Mr. Masaki Takeuchi](#) , Prof. Kenjiro Matsuura

Urban Form as a precursor to (new) Transportation Policies

» [Dr. Cole Hendrigan](#) , [Ms. Luisiana Paganelli Silva](#)

INTEGRATING A HERITAGE RIVER IN THE URBAN FORM THROUGH LANDSCAPE INTERVENTIONS: STUDIES ON ADI GANGA, KOLKATA

» [Ms. Souporni Paul](#) , Dr. Suchandra Bardhan

A STUDY ON ANNUAL HEAT ISLAND MAGNITUDE OF URBAN FORM DIFFERENT TYPES BASED ON MOBILE SURVEYS

» Ms. Danling Lu , [Prof. Yuan Huang](#) , Mr. Chijie Zhou , Ms. Peiman Yu

18:00

**D3-R1-08 -
Typomorphology**

Alta

Chaired by: Koichiro Aitani

A typological enquiry into the development of Chinese garden suburbs: Cases in Guangzhou

» [Ms. YIN XU](#)

Necessity of Flexible Urban Design Implementation based on Versailles School of Typological Morphology Theory -Targeting Southeast Asian countries -

» [Mrs. HWANG SUN AH](#)

Analyzing and Visualizing Dissemination Patterns and Emerging Trends on Typo-morphology Studies in China

» [Ms. Yanjun Lu](#) , [Ms. Xiaoxu Liang](#)

COUNTY AXIS OF YUTU MAP'S IMAGERY: A HISTORICAL INTERPRETATIVE METHOD OF SHAANXI COUNTY'S MORPHOLOGY

» [Mr. Siran Yang](#) , [Prof. Laura Anna Pezzetti](#)

18:00

**D3-R2-08 -
Fringe Belt and Conservation**

Brighton

Chaired by: Ole Fischer

What are Conservation Areas Conserving? A case study on conservation areas in the UK and China

» [Mr. Luchuan Deng](#) , Prof. Feng Song

Study on the street interface of the former nine-country concessions' boundary in Tianjin, China

» [Ms. Xiao YANG](#) , Mr. Decheng ZHOU , Prof. Ying ZHENG

Evolution and alienation of the Middle Fringe Belt (MFB) in Shanghai - based on the urban morphology study of Caojiadu district

» [Mr. Bo Wang](#) , Mr. Xinkai Xiong , Prof. Feng Song

Transformation of green spaces in the inner fringe-belt in Walled Town of Nicosia between 1800-2020

» [Dr. Nevter Zafer Comert](#)



Friday, 4 September

04:00

D4-L1-03 -

Lobby: Teaching Urban Morphology

Temple Square

Chaired by: Prof. Vitor Oliveira

06:00

D4-P4 -

Final Plenary

Temple Square

Chaired by: Prof. Vitor Oliveira