MONDAY, 3RD OF JULY

On-site Registration

9h00 9h30
WORKSHOP 1 AUDITORIUM 3
DEPHTMAP X: AN INTRODUCTION
Akkelies Van Nes

9h30 11h00
WORKSHOP 2 ROOM 1
SSX TOOLKIT FOR QGIS: INTRODUCTION AND RECENT DEVELOPMENTS
Jorge Gil, Stephen Law, Ioanna Kolovou, Abhiramanyu Acharya

WORKSHOP 3 ROOM 2
DATA ANALYSIS AND MACHINE LEARNING WITH GEO-SPATIAL DATA
Tasos Varoudis, Stephen Law

WORKSHOP 4 ROOM 3
DEFINING THE SHORTEST ROUTE: EMPIRICAL AND ANALYTICAL METHODS
Beatrix Emo, Martin Bielik, Victor Schinazi, Reinhard Koenig, Christoph Hoelscher

WORKSHOP 5 ROOM 4
DEPTHSPACE3D: A DIGITAL TOOL FOR 3D SPACE SYNTAX ANALYSIS
Franklim Morais, Catarina Ruivo

11h00 11h15
Coffee Break

11h15 13h00
WORKSHOP 1 AUDITORIUM 3
DEPHTMAP X: AN INTRODUCTION

WORKSHOP 2 ROOM 1
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DEPTHSPACE3D: A DIGITAL TOOL FOR 3D SPACE SYNTAX ANALYSIS

13h00 14h00
Lunch Break

14h00 16h30
WORKSHOP 6 AUDITORIUM 3
HOW CAN POLICY BE INFLUENCED BY THE SSX EVIDENCE BASE?
Tom Bolton, Nicholas Francis, Francesca Froy

WORKSHOP 2 ROOM 1
SSX TOOLKIT FOR QGIS: INTRODUCTION AND RECENT DEVELOPMENTS

WORKSHOP 3 ROOM 2
DATA ANALYSIS AND MACHINE LEARNING WITH GEO-SPATIAL DATA

WORKSHOP 4 ROOM 3
DEFINING THE SHORTEST ROUTE: EMPIRICAL AND ANALYTICAL METHODS

WORKSHOP 5 ROOM 4
DEPTHSPACE3D: A DIGITAL TOOL FOR 3D SPACE SYNTAX ANALYSIS

16h30 17h00
Break

17h00 18h30
AUDITORIUM 2 OPENING CEREMONY

THE JOYS AND PERILS OF EVIDENCE-INFORMED DESIGN: SPACE SYNTAX IN PROFESSIONAL PRACTICE
Kayvan Karimi
University College London - Bartlett School of Architecture, UK

20h30
Welcome Cocktail
PALÁCIO LARANJEIRAS
Session 1: A comparative analysis of the Old Heritage in the Creative City and the evolution of local economic groups in the US A case study. Rashid Dhirgham Alobaydi, Mahbub Rashid, Sotiria Sarri, Karim Elmokadem, Dib Dib

Session 2: A comparative analysis of the Old Heritage in the Creative City and the evolution of local economic groups in the US A case study. Rashid Dhirgham Alobaydi, Mahbub Rashid, Sotiria Sarri, Karim Elmokadem, Dib Dib

Session 3: A comparative analysis of the Old Heritage in the Creative City and the evolution of local economic groups in the US A case study. Rashid Dhirgham Alobaydi, Mahbub Rashid, Sotiria Sarri, Karim Elmokadem, Dib Dib
# Session 3: Urban Morphologies, Temporal Dynamics, and Transformation Processes

**Panel Sessions**

### Session 3 A: Urban Morphologies, Temporal Dynamics, and Transformation Processes I

- **Chair:** Lorenzo Cardoso, Gianna Meta Berghauser Pont

#### 9:10 a.m.

- **The Impact of Space Syntax in the Planning of Urban and Regional Scale Projects**
  - **Presenter:** Désirée Delmon, Nicholas Francis, Francesco Froy

#### 9:25 a.m.

- **Relationships Between Building, Stayactivity and Spatial Preferences in an Artistic Context**
  - **Presenter:** David Cid and Charlotte Pollock

#### 9:40 a.m.

- **Urban configurations of the Capela das Almas (São Paulo, Brazil)**
  - **Presenter:** Fabio Bogo Antunes, Andrea Da Costa Braga, Andrea Taricco Viana

#### 9:55 a.m.

- **Journey to the Library: An Investigation on intensity and information flow in the context of urban form**
  - **Presenter:** Jihan Hafiz

### Session 3 B: Urban Morphologies, Temporal Dynamics, and Transformation Processes II

- **Chair:** Daniel Koch, Seed Suh

#### 10:10 a.m.

- **Self-Generating Economic Models in Commercial Space in Cities**
  - **Presenter:** Daniel Koch, Ann Edgü, Alper Ünlü, Ervin Garip, Hanna, Alan Penn

#### 10:25 a.m.

- **Using Space Syntax As a Tool for Urban Design**
  - **Presenter:** Marius Dohna, Martin Fuchs, Jürgen Motschku, Claudia Bala

#### 10:40 a.m.

- **The Impact of Space Syntax on Urban Form and the Impact on Related Brain Activity**
  - **Presenter:** Nourhane Trigui, Ayse Ozbil, Atakan Güven, Kayvan Karimi, Ed Parham, Abhimanyu Pinedo

#### 10:55 a.m.

- **The Effect of Space Syntax on Urban Form and the Impact on Related Brain Activity**
  - **Presenter:** Nourhane Trigui, Ayse Ozbil, Atakan Güven, Kayvan Karimi, Ed Parham, Abhimanyu Pinedo

### Session 4: Spatial and Temporal Behaviours

- **Chair:** Luciano Caramia, Maria Luiza Sciarretta

#### 11:10 a.m.

- **Theoretical and Methodological Approaches**
  - **Presenter:** Laura Baur, Scott McFarlane

#### 11:25 a.m.

- **Theoretical and Methodological Approaches**
  - **Presenter:** Laura Baur, Scott McFarlane

#### 11:40 a.m.

- **Theological Underpinnings of a Theory of Spatial and Temporal Behaviours**
  - **Presenter:** Daniel Koch, Seed Suh

### Session 5: Spatial and Temporal Behaviours – Applications

- **Chair:** Daniel Koch, Seed Suh

#### 11:45 a.m.

- **Analyzing Spatial and Temporal Behaviours – Applications**
  - **Presenter:** Daniel Koch, Seed Suh

#### 12:00 p.m.

- **Synthetic Analysis of the Theoretical and Methodological Approaches**
  - **Presenter:** Laura Baur, Scott McFarlane

#### 12:15 p.m.

- **Case Study and Synthesis**
  - **Presenter:** Daniel Koch, Seed Suh
<table>
<thead>
<tr>
<th>Time</th>
<th>Technical Visit</th>
<th>Description</th>
<th>Location</th>
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<tbody>
<tr>
<td>10h00</td>
<td>1</td>
<td>WALKING IN LISBON THROUGH THE WATER SUPPLY SYSTEM</td>
<td>Meeting at Calçada da Quintinha, 6</td>
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<td>2</td>
<td>WALKING IN BAIXA POMBALINA</td>
<td>Meeting at Lisbon Castle (Castelo de São Jorge)</td>
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<td>3</td>
<td>DOCO TOUR MODERN NEIGHBORHOODS</td>
<td>Meeting at Instituto Superior Técnico (Main building)</td>
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<td>4</td>
<td>MOORS, JEWISH AND CHRISTIANS IN MEDIEVAL LISBON</td>
<td>Meeting at Martinho da Arcada Coffeehouse, Praça do Comércio 3 (Terreiro do Paço)</td>
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**FRIDAY, 7TH OF JULY**

Barbara Sofia Bruno  
Water Museum - EPAL  
Meeting at Calçada da Quintinha, 6

José Maria Lobo de Carvalho  
IST - U Lisboa  
Meeting at Lisbon Castle (Castelo de São Jorge)

Catarina Andrade  
DOCOMOMO  
Meeting at Instituto Superior Técnico (Main building)

Maria João Jacinto, Iola Filipe  
Lx C’Alma  
Meeting at Martinho da Arcada Coffeehouse, Praça do Comércio 3 (Terreiro do Paço)