

# Architecture and Urban Planning

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### 9.00 REGISTRATION AND WELCOME COFFEE

9.20–10.20 Keynote lecture by **Stefano Fontana**, Politecnico di Milano, Italy  
"THE MILAN ARCHITECTURE OF LUIGI CACCIA DOMINIONI, 1950–2000"

### 10.20–10.35 COFFEE BREAK

#### SESSION 1

10.35–10.55 **HOUSING-BASED URBAN PLANNING AND NEW HOUSING STANDARD IN VILNIUS, 1920–1940**  
Marija Dremaite, Vilnius University, Lithuania – online

10.55–11.15 **THE DEVELOPMENT OF SUMMER COTTAGES IN JŪRMALA CITY, LATVIA**  
Baiba Vērpe, Riga Technical University, Latvia

11.15–11.35 **PRESERVING THE CHANGING ARCHITECTURE OF LITHUANIAN SCHOOLS**  
Edita Riaubienė, Liutauras Nekrošius, VILNIUSTECH, Lithuania

11.35–11.55 **ARCHITECTURAL FEATURES OF CITIES AND TOWNS DURING THE PERIOD OF LITHUANIA'S RECONSTRUCTION IN 1918–1925**  
Brigita Tranavičiūtė, Vaidas Petrulis, Paulius Tautvydas Laurinaitis, Arvydas Pakštalis, Kaunas University of Technology, Lithuania

11.55–12.15 **TRANSFORMATIONS IN URBAN RECONSTRUCTION: RĪGA AND JELGAVA**  
Jānis Krastiņš, Riga Technical University, Latvia

### 12.15–13.15 LUNCH BREAK

#### SESSION 2

13.15–13.35 **ASSUMPTIONS OF THE CONCEPT OF SPATIAL JUSTICE IN THE THEORY AND PRACTICE OF URBAN PLANNING PROCESSES.**  
Laura Jankauskaitė-Jurevičienė, Kaunas University of Technology, Lithuania

13.35–13.55 **MOBILITY, APPROPRIATION OF URBAN SPACE AND USERS' BEHAVIOUR IN LARGE HOUSING ESTATES**  
Alisa Koroļova, Sandra Treija, Riga Technical University, Latvia

13.55–14.15 **BRIDGING THE GAP BETWEEN CITIZENS AND LOCAL AUTHORITIES: EXPLORING THE ROLE OF NEIGHBORHOOD CENTERS IN RIGA**  
Lita Akmentiņa, Riga Technical University, Latvia

14.15–14.35 **GREENTWINS: A COLLABORATIVE PLANNING SUPPORT SYSTEM (CPSS) FOR BETTER DECISIONS IN RELATION TO URBAN GREEN INFRASTRUCTURE**  
Viktorija Prilenska, TalTech, Academy of Architecture and Urban Studies, Estonia

### 14.35–14.55 COFFEE BREAK

### SESSION 3

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| 14.55–15.15 | <b>PREDICTION OF URBAN LOAD IN RURAL CULTURAL AND HISTORICAL SPACE: EXAMPLE OF LIELUPE RIVER LANDSCAPE</b><br>Aija Ziemeļniece, Una Īle, Ilze Janpavle, Latvia University of Life Sciences and Technologies, Latvia |
| 15.15–15.35 | <b>THE IMPORTANCE OF ACTIVE LEISURE AREAS IN THE CONTEXT OF URBAN PLANNING</b><br>Ilze Janpavle, Una Īle, Latvia University of Life Sciences and Technologies, Latvia   |
| 15.35–15.55 | <b>QUALITY EVALUATION OF CONTEMPORARY MULTI-UNIT HOUSING DEVELOPMENTS</b><br>Santa Freimane, Uģis Bratuškis, Riga Technical University, Latvia – online   |
| 15.55–16.15 | <b>DEPOPULATION RISK EVALUATION OF LATVIAN MUNICIPALITIES.</b><br>Kristaps Kovalevskis, Sarmīte Barvika, Riga Technical University, Latvia  |
| 16.15–16.25 | <b>COFFEE BREAK</b>   |

### POSTER SESSION

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| 16.25–16.35 | <b>EMOTION MAPPING FOR THE REGENERATION OF MODERNISTIC NEIGHBOURHOODS: DAINAVA CASE</b><br>Russul Mihiyawi, Jūratē Kamičaitytė, Kaunas University of Technology, Lithuania – online |
| 16.35–16.45 | <b>ADAPTIVE RESIDENTIAL OUTDOOR ENVIRONMENT FOR INCLUSIVE AGING IN PLACE</b><br>Anna Oļha, Sandra Treija, Riga Technical University, Latvia - online                                |
| 16.45–16.55 | <b>INNOVATIVE APPROACHES IN DEVELOPING NEW EXPERIENTIAL NATURE TOURISM DESTINATIONS</b><br>Matījs Babris, Uģis Bratuškis, Riga Technical University, Latvia                         |
| 16.55–17.05 | <b>INTERACTIVE LIGHT OBJECTS FOR CHILDREN IN PALLIATIVE CARE</b><br>Andra Ulme, Arnita Graumane, Riga Technical University, Latvia  |
| 17.05–17.15 | <b>THE ARCHITECTURE OF HISTORICAL PARISH SCHOOLS IN VIDZEME</b><br>Madara Marcinkus, Ilmārs Dirveiks, Riga Technical University, Latvia   |
| 17.15–17.25 | <b>THE ROLE OF FINE ARTS IN ARCHITECTURAL STUDIES</b><br>Andra Ulme, Elīna Elere, Riga Technical University, Latvia   |
| 17.25–17.35 | <b>NEEDS OF USERS OF RAILWAY STATIONS AND ADJACENT AREAS</b><br>Dāvis Dauvarts, Sandra Treija, Riga Technical University, Latvia  |
| 17.35–17.45 | <b>THE NEOECLECTIC SCHOOL ARCHITECTURE IN LATVIA IN THE 1940S–1950S</b><br>Luīze Marta Aizpurva, Riga Technical University, Latvia  |

### CONFERENCE CLOSING