

# 62nd INTERNATIONAL SCIENTIFIC CONFERENCE OF RIGA TECHNICAL UNIVERSITY ARCHITECTURE AND URBAN PLANNING



## Agenda

### Day 1

Thursday, October 14

Time zone UTC +3 EEST (Riga, Latvia)



Links to access the online sessions will be sent to all attendees after registration. Please visit the link to register for the conference: <https://forms.gle/zF63TUmDNQ4cKQvF9>

---

10.00 *The Plenary Session of the RTU Conference in the Domus Auditorialis, Zunda krastmala 8 (The Plenary Session is held in Latvian)*

---

14.00–16.30 *Online Zoom Session organised by RTU - the Partner of New European Bauhaus*

New European Bauhaus: Discussion on Innovative Architecture and Strengthening the Quality of Life

*Opening with welcome addresses:*

**Maria-Elena Camarascu, New European Bauhaus**  
**Prof. Tālis Juhna, RTU Vice-Rector for Research**

- Anna's Tree School, **Edgars Neilands**
- Roche Office Building in Riga, **Gatis Didrihsons**
- Municipality Building in Liepāja, **Renāte Truševska**
- Ogre Central Library, **Valdis Onkelis, Rūdis Rubenis**

Moderator: Antra Viļuma, RTU

---

16.30 *Panel Discussion*

---

## Day 2

Friday, October 15

Time zone UTC +3 EEST (Riga, Latvia)

### HYBRID EVENT WITH ONLINE ZOOM SESSIONS AND IN-PERSON SESSIONS IN RIGA, KĪPSALAS STR. 6, FACULTY OF ARCHITECTURE

#### ARCHITECTURE AND URBAN PLANNING

---

9.00                      *Opening with welcome addresses*

---

*Online Zoom session*

---

9.10–9.30              Digital Interpretation as a Bridge to Support the Sense of Place: “Lord Guan Online!” Website at DaxiDaxi, **Chi-Hui Chen, Chih-ming Shih** (National Taiwan University of Science and Technology, Taiwan)

9.30–9.50              Proposal for the Investigation of Quantitative Method Application in Spatial Design Embodied Experience, **Jonas Žukas, Kostas Gaitanži** (European Humanities University, Lithuania), **Darius Zabulionis** (Vilnius Tech, Lithuania)

9.50–10.10            Permissible Limits of New Architectural Development and Revaluation in the Centres of Historic Cities, **Oresta Remeshylo-Rybachynska** (Lviv Polytechnic National University, Ukraine)

10.10 – 10.30        Contemporary Apartment Flexibility Regarding Human Needs, **Santa Freimane** (Riga Technical University, Latvia)

---

10.30–10.50        *Break*

---

*Hybrid session via Zoom and in Riga, Kīpsalas str. 6, Faculty of Architecture*

---

10.50–11.10        Urban Regeneration Processes of Kaunas in the Light of the Evolution of Four Urban Capitals, **Kęstutis Zaleckis, Jūratė Kamičaitytė, Aušra Mlinkauskienė, Laura Jankauskaitė-Jurevičienė** (Kaunas University of Technology, Lithuania)

11.10–11.30        Smart Inclusive Urban Regeneration in Riga, **Sandra Treija, Uģis Bratuškins, Alisa Koroļova, Arnis Lektauers** (Riga Technical University, Latvia)

11.30–11.50        Evaluating the Added Value of E-participation in Urban Planning: Theoretical and Practical Challenges, **Lita Akmentiņa** (Riga Technical University, Latvia)

11.50–12.10        Circular Economy Principles in Architecture: Examples in Annual Awards in Latvia, **Ilze Miķelsone, Antra Viļuma** (Riga Technical University, Latvia)

---

12.10–13.10        *Break*

---

---

*Hybrid session via Zoom and in Riga, Kīpsalas str. 6, Faculty of Architecture*

---

- 13.10–13.30 Transformation Processes of Fisheries Cultural Landscape in Kurzeme Coastal, **Dace Ržepicka, Aija Ziemeļniece** (Latvia University of Life Sciences and Technologies, Latvia)
- 13.30–13.50 Iecava Manor Barn Unusual Transformations, **Ilmārs Dirveiks** (Riga Technical University, Latvia)
- 13.50–14.10 Age-inclusive Planning Approaches and Smart-City Application to Public Spaces in Context of Growing Number of Older Adults, **Anna Oļha** (Riga Technical University, Latvia)
- 14.10–14.30 Interwar Industrial Heritage of Riga, **Anita Anteniške** (Riga Technical University, Latvia)
- 14.30–14.50 The Typology of Resort Buildings in Jūrmala City, Latvia, **Baiba Vērpe** (Riga Technical University, Latvia)

---

14.50 –15.10 *Break*

---

*Hybrid session via Zoom and in Riga, Kīpsalas str. 6, Faculty of Architecture*

---

- 15.10 –15.20 The Application of Seven Dimensions of Culture to Landscape Analysis, **Yi Fang** (Kaunas University of Technology, Lithuania)
- 15.20 –15.30 Feasibility Study for the Preservation of Provincial Architecture – Among the Train Stations of Minor Lithuania, **Gintarė Marozaitė** (Kaunas University of Technology, Lithuania)
- 15.30 –15.40 Diversity: Tendencies in Kyiv's Residential Architecture, 1900s – 2000s, **Nataliia Kozlova** (Kyiv National University of Construction and Architecture, Ukraine)
- 15.40 –15.50 Multistory Apartment Building Fires – Evaluation of Trends in Latvia, **Edvīns Grants** (Latvia University of Life Sciences and Technologies, Latvia), **Antra Viļuma** (Riga Technical University, Latvia)
- 15.50 –16.00 Scenario planning tools for resilient urban regeneration, **Sarmīte Barvika, Edgars Bondars** (Riga Technical University, Latvia)
- 16.00 –16.10 Organisational Typology for Experiential Nature Tourism Architecture, **Matijs Babris** (Riga Technical University, Latvia)

---

16.10 –16.40 *Roundtable*  
*"Up-to-date Information Systems in Urban Regeneration"*

- **Chih-ming Shih** (National Taiwan University of Science and Technology, Taiwan)
  - **Charles Tzu Wei Chiang** (National Taiwan University of Science and Technology, Taiwan)
  - **Kęstutis Zaleckis** (Kaunas University of Technology, Lithuania)
-

- 
- **Alisa Koroļova** (Riga Technical University, Faculty of Architecture, Latvia)
  - **Gaidis Balodis** (Riga City Neighborhood Inhabitants' Centre, Latvia)
  - **Lita Akmentiņa** (Riga Technical University, Faculty of Architecture, Latvia)
  - **Ruta Vanaga** (Riga Technical University, Faculty of Electrical and Environmental Engineering, Institute of Energy Systems and Environment, Latvia)

Moderator: Sandra Treija, RTU

---

16.40

*Conference Closing*

---