

25 TSI TRANSPORT AND TELECOMMUNICATION INSTITUTE



**INTERNATIONAL  
STAFF WEEK  
ERASMUS+  
23-28/09/2024**

# TSI International Staff Week Erasmus+ 2024

## The Impact of AI on the Higher Education: Myths, Challenges, Solutions, Achievements

**Dates:** September 23-28, 2024

**Venue:** TSI, Transport and Telecommunication Institute (Riga, Latvia)

**Address:** Valerijas Seiles St.1, Riga

**Participants:** academic and administrative staff interested in topics related to transformation of education, research, and governance of processes

**Organization:** Blended Intensive Programme (BIP):

- 23/09-27/09/2024 on-site part: at TSI in Riga
- 30/09-4/10/2024 virtual part: follow up sessions to discuss collaboration



### Monday, September 23, 2024

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- 17:00 - 19:00
- Arrival of participants
  - Riga Old City Guided Tour (meeting at the entrance of the Latvian National Opera)



### Tuesday, September 24, 2024

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- 10:00 - 10:30
- Welcome coffee & registration of the participants
- 10:30 - 11:00
- Opening of the International Week
    - > Welcome speech by TSI Board members
    - > Introduction of the programme
- 11:00 - 12:00
- Introduction of the participants
    - > Networking & Ice breaking activities
- 12:00 - 13:00
- TSI campus tour
- 13:00 - 14:00
- Lunch
- 14:00 - 17:00
- Presentations & discussion on the following topics:
    - > **The impact of AI in Education**
    - > **Best Practices and Examples in Using Modern Technologies in Educational Processes**
    - > **GenAI in Curriculum Development: Skill-building for the Future**

# TSI International Staff Week Programme



## Wednesday, September 25, 2024

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- 10:00 - 13:00
- Presentations & Discussion on the following topics:
    - > **AI-Empowered Transportation Research: Emerging Skills and Competencies**
    - > **Unlocking Hidden Opportunities: AI-Assisted Competitive Analysis and Maslow's Hierarchy in the Digital Age**
- 13:00 -14:00
- Lunch
- 14:00 -17:00
- Presentations & discussion on the following topics:
    - > **Using the Transformative Power of AI in Study Processes and Management**
    - > **Best practice of Massachusetts Institute of Technology and other Institutions**



## Thursday, September 26, 2024

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- 09:00-18:00
- Participation in the conference **RelStat2024\***
    - > **Human Sustainability and Resilience in the Digital Age: Using Tech Innovation and Smart Algorithms**

*\* Attendance of the selected sessions is free of charge.  
Full participation (with presentation and publication) is at a fee indicated on the webpage of the RelStat-2024*

- Optional
- Cultural trip to Sigulda



## Friday, September 27, 2024

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- 09:00-18:00
- Conclusions & Wrap up & Follow up collaboration
  - **Participation in the events and festivities devoted to the 25<sup>th</sup> anniversary of the TSI**
- 18:00 -21:00
- Gala dinner



## Saturday, September 28, 2024

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- Optional
- Cultural Trip

## Latvia, Riga

**Latvia is an Eastern European country situated in the Baltic Sea region, right between Lithuania and Estonia**

Around 50% of Latvia's territory is covered by forests, making it one of the greenest countries of the EU. Latvia has the benefit of experiencing all four seasons and it's magical gifts. With 18 hours of sunlight at the peak of the season, summer time is prime at the country situated at seashore.

Latvia is one of the most technologically advanced nations with the fourth fastest Internet speed in the world. In both urban and rural areas speeds of at least 100 Mbps are within hand's reach, as well as 5G coverage for all large urban areas is in process to ensure even bigger progress.

Latvian national sport is ice hockey, closely followed by basketball. The Latvian men's national ice hockey team achieved a historic milestone by securing their first-ever bronze medal at the 2023 IIHF Ice Hockey World Championship. In a parallel feat of excellence, the Latvian men's national basketball team attained an unprecedented 5th place at the 2023 FIBA Basketball World Cup.

Latvian cuisine is renowned for its natural ingredients, unique flavour combinations and exceptional service. Many people enjoy growing their own fruits and vegetables or harvesting wild berries and mushrooms from the forests. In 2023, a Latvian restaurant has been awarded a Michelin star for the first time.



**TSI is the only private technical university of applied sciences in the Baltics. We combines an exceptional approach with a versatile international community**

## **TSI, Transport and Telecommunication Institute**

Creating a modern and dynamic environment, TSI is the university where a unique fusion of technology, innovation, and science works effectively towards preparing socially beneficial specialists for high-demand roles in IT, Robotics, Computer Engineering & Electronics, Aviation, Logistics and Business & Management.

In cooperation with the UWE Bristol university (UK), TSI designed double degree programmes that provide education in accordance with the world-class UK quality standards in the fields of artificial intelligence, data analytics and aviation management.

TSI offers a wide range of scientific, professional and networking events and activities, and aims at merging traditional education with an innovational approach.

**Registration deadline:** May 10, 2024  
**Notification on acceptance:** May 20, 2024  
**Link:** <https://tsi.lv/events/tsi-international-staff-week-2024/>

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Link for registration >>

