

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: Lauvas Street 2, 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
- 28/09/2024 – tour to Sigulda (optional)
- 30/09-4/10/2024 virtual part:
follow up sessions to discuss collaboration



Monday, September 23, 2024

- 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

- 10:00-10:30 • Welcome coffee and registration
- 10:30-11:00 • Opening of the International Week
- > Welcome speech by TSI Board
 - > Introduction of the programme
- 11:00-12:00 • Introduction of the participants
- > Networking and Ice breaking activities
- 12:00-13:00 • TSI campus tour
- 13:00-14:00 • *Lunch*
- 14:00-16:10 • Presentations and discussion on the following topics:
- > **The impact of AI in Education**
Coffee break
 - > **Best Practices and Examples in Using Modern Technologies in Educational Processes**



TSI International Staff Week Programme



Wednesday, September 25, 2024

- 10:00-12:00 • Presentations and discussion on the following topics:
- > **Using the Transformative Power of AI in Study Processes and Management**
Coffee break
 - > **AI-Empowered Transportation Research: Emerging Skills and Competencies**
- 12:00-13:00 • *Lunch*
- 13:00-15:10 • Presentations and discussion on the following topics:
- > **Generative AI experience from MIT faculty**
Coffee break
 - > **GenAI in Curriculum Development: Skill-building for the Future**
- 15:10 - 15:30 • Conclusions, wrap up and follow up collaboration



Thursday, September 26, 2024

- 09:00 - 12:00/18:00 • Participation in the conference RelStat2024*
- > **Human Sustainability and Resilience in the Digital Age: Using Tech Innovation and Smart Algorithms**
- 12:00-13:00 • *Lunch*
- 14:00 (optional) • Cultural tour to the Ethnographic Open-Air Museum of Latvia



Friday, September 27, 2024

- 09:00-12:00 • Participation in the RelStat2024*
- 12:00-13:00 • *Lunch*
- 13:00-14:30 • Guest Presentations
- > **The Correct Ingredients for a Successful Aircraft**
 - > **Responsible AI in Science at TSI**
- 15:00 • Official Opening of the 25th Anniversary Celebrations
- 16:30 • **L'elegante TSI Picnic Celebrations, dancing and be together**



Saturday, September 28, 2024

- 9:00-16:00 (optional) • Cultural tour to Sigulda - one of most beautiful cities of Latvia

* 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



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.

More info here:

<https://tsi.lv/events/tsi-international-staff-week-2024/>

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Link for registration >>

