



May 12 – 15

SCIENCE WEEK 2026

Programme

Social media hashtags



#RigaNordicUniversity

#RNUScienceWeek

#RNU

Wi-Fi

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ZOOM

[https://us06web.zoom.us/j/82008796635?
pwd=aZFmE5s2YlibBoPrOmxbTXFCRQleDZ.1](https://us06web.zoom.us/j/82008796635?pwd=aZFmE5s2YlibBoPrOmxbTXFCRQleDZ.1)

Meeting ID: 820 0879 6635
Passcode: 100143

Photo Gallery



Welcome message from Riga Nordic University

Dear distinguished guests, dear colleagues, researchers, partners, and friends,

On behalf of Riga Nordic University, it is a great pleasure to warmly welcome you to our event.

Critical infrastructures and digital systems support the everyday functioning of our societies. Their safety, reliability, adaptability, and recoverability are essential for sustainable development, public trust, and security. Therefore, multidisciplinary approaches are vital. Engineering, information technologies, data science, risk analysis, human factors, organisational studies, policy, and education must work together to strengthen the resilience of complex socio-technical systems.

We are honoured to host this important international gathering in Latvia and to welcome participants representing a wide range of countries (Latvia, Uzbekistan, France, Italy, Ukraine, Poland, Germany, the Czech Republic, Finland, Spain, the United Kingdom, Romania, and Lithuania), institutions, disciplines, and professional backgrounds. Your presence reflects the growing importance of international cooperation in addressing the complex challenges faced by modern societies, critical infrastructures, and digital systems.

Riga Nordic University is proud to provide a space where these perspectives can meet. We believe that universities have a special responsibility not only to generate knowledge but also to connect researchers, practitioners, industry representatives, public authorities, and students in order to transform knowledge into practical impact. During this event, we encourage you to share ideas openly, build new partnerships, and reflect on how research and innovation can contribute to safer, smarter, and more resilient societies. We also hope that your time in Riga and Latvia will be both productive and inspiring.

We would like to express our sincere gratitude to ESReDA, keynote speakers, authors, reviewers, partners, and all participants who have contributed to making this event possible.

Once again, welcome to Riga Nordic University. We wish you a successful event, fruitful discussions, and lasting professional connections.

Thank you.

RNU SCIENCE WEEK 2026

12
MAY

ARRIVAL DAY



13 MAY

COMMUNITY & CAPACITY BUILDING DAY

● RNU Campus,
1 Valērijas Seiles street, building 5, Riga

9:30 - 10:00	Registration and Morning Coffee Location: RNU main hall (302)
10:00 - 11:00	Opening Session
10:00 - 10:10	Opening remarks <i>R. Djakons, Founder, Academician, Professor</i> <i>D. Djakons, Dr.oec., Professor, Rector</i>
10:10 - 10:40	RNU Achievements and Future Directions <i>D. Djakons, RNU Rector</i> <i>K. Abdurakhmonov, Rector of RNU Fergana branch</i>
10:40 - 11:00	Group photo, Coffee
11:00 - 13:00	Capacity Building Session, Part I
11:00 - 11:40	AI in the workplace: Job insecurity and employee performance <i>Z. Jankovska, Mg. Psych,</i> <i>Director of Study Program "Psychology"</i>
11:40 - 12:20	Psychological resilience in unfamiliar systems, identity shifts when moving countries, cross-cultural communication <i>I. Kezberē, Managing Director, SIA AxGroup,</i> <i>MA Student, Daugavpils University</i>
12:20 - 13:00	Project "Mitigating Energy Poverty through Innovative Solutions" <i>G.Valdmanis, PhD, Riga Technical University,</i> <i>The Ministry of Climate and Energy</i>
13:00 - 14:00	Lunch Break

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13
MAY

COMMUNITY & CAPACITY BUILDING DAY

 *RNU Campus,
1 Valērijas Seiles street, building 5, Riga*

14:00 - 17:30

Capacity Building Session, Part II

Location: RNU main hall (302)

14:00 - 14:30

Co-Creating Innovation: Industry-University
Partnerships in EU Projects

***Gita Seņka**, Mg.Art., International Projects
Lead, Associate Professor, Latvian Academy
of Culture*

14:30 - 15:00

Coaching as an educational tool: challenges
and solutions

***Z. Oborenko**, Prof., Riga Nordic University*

15:00 - 15:30

Coffee Break

15:30 - 16:00

Hydrogen project H2alue

***A. Starikovs**, Manager of Latvian Hydrogen
Association*

16.00-16.30

Discussion

16.30-17.00

Certificates of improvement of teaching skills

***R. Djakons**, Founder, Academician, Professor
M. Celika, Vice Rector of Studies*

17:00 - 17:30


Group photo, Refreshments

19:00 - 21:00

Welcome Dinner (by invitation only)

Wi-Fi

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 **RNU Campus, ROOM 306**
1 Valērijas Seiles street, building 5, Riga

13
MAY

13:00 - 17:30	ESReDA Seminar, Day 0
13:00 - 14:30	Transfer, arrival at RNU premises <i>R. Djakons J.</i>
13:00 - 14:30	A tour of the facilities <i>M. Celika</i>
15:00 - 15:30	Coffee Break
13:00 - 14:30	Esreda Board of Directors meeting and project group sessions <i>ESReDA, L. Zemite, D. Djakons, A. Bondarenko</i>
17:00 - 17:30	Group photo, Refreshments
19:00 - 21:00	Welcome Dinner

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RNU Campus, **ROOM 102**
1 Valērijas Seiles street, building 5, Riga

14:00 - 17:00	Student Session I, "Multidisciplinary Approaches" <i>Chair: Amit Joshi</i>
14:00 - 14:10	Ridhan Parvendhan, No. 30 <i>A Web Based Student Performance Prediction Platform Using Educational Data Mining</i>
14:10 - 14:20	Sripathi Bhavya, No. 47 <i>Designing a Resilient Visual Chapter-Based Digital Platform for Robotics Education in Primary and Secondary Schools</i>
14:20 - 14:30	Anila Sreedharan, No.A1 <i>Design And Implementation Of An AI-Driven Test Case Generation System For Automated Software Testing</i>
14:30 - 14:40	Efe Ismail Sener, No.46 <i>Architectural Patterns for Scalable Cloud-Native Microservices: A Systematic Analysis</i>
14:40 - 14:50	Akshaya Varekudy Shylendran, No. 35 <i>Artificial Intelligence-Based Weed Detection and Decision Support System for Small-Scale Farming</i>
14:50 - 15:00	Murad Rajabov
15:00 - 15:10	Vasif Mammadov
15:10 - 15:20	Mahesh Pushparajan Reji
15:20 - 15:30	Ayesha Siddiqa
15:30 - 16:00	Coffee Break
16:00 - 16:10	Emil Babazade, No. 28 <i>Design Of An Adaptive Resilience Framework For Cloud-Based Microservices Architecture</i>
16:10 - 16:20	Frastin Titus, No. 34 <i>AI-Based Real-Time Tomato Ripeness and Quality Classification System Using Embedded Vision</i>
16:20 - 16:30	Alina Parkhomenko, No. 43 <i>The impact of digitalization on the financial stability of critical infrastructure enterprises in conditions of growing systemic risks</i>
16:30 - 16:40	Certificates for authors and presenters, <i>A. Joshi</i>

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RNU Campus, **ROOM 313**
1 Valērijas Seiles street, building 5, Riga

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14.00-17.00	Student Session III, “Interdisciplinary Research” <i>Chair: T. Samsina</i>
14.00-14.15	Kristiana Strelcova, <i>Transportation and telecommunication institute</i> <i>Optimization of transportation costs in logistics</i>
14.15-14.30	Anastasija Kiseleva, Ksenija Andrezene, <i>ISMA school “Premjers”</i> <i>Quantitative and Qualitative Analysis of Animal</i> <i>Shelters“Ulubele” and “Labas majas”</i>
14.30-14.45	Aleksandrs Milutikovs, <i>ISMA school “Premjers”</i> <i>Mathematical Research of the Gravity Slingshot</i>
14.45-15.00	Dmitrijs Prokopijs, Maksims Pavlovs, <i>ISMA school “Premjers”</i> <i>Program for Monitoring and Forecasting</i> <i>Electricity Market Prices in Latvia</i>
15.15-15.30	Simona Lazareva, <i>ISMA school “Premjers”</i> <i>Development Of The Digital Guide “Discover</i> <i>Latvia In Three days” Components And Design</i>
15.30-16.00	Coffee Break
16.00-16.15	Mihelina Jurkevicha, Katrine Dzene, <i>Riga Kengaraga school</i> <i>Mathematical aspects of amazing trajectories</i> <i>from a spirograph</i>
16.15-16.30	Mihails Mahmudovs, <i>ISMA school “Premjers”</i> <i>Deforestation as a Global Environmental</i> <i>Challenge: Causes, Consequences, and</i> <i>Sustainable Solutions</i>
16.30-16.45	Dmitrijs Lvovs, <i>ISMA school “Premjers”</i> <i>Radioactive Waste Management as a Global</i> <i>Environmental Challenge: Risks, Consequences,</i> <i>and Sustainable Solutions</i>
16.45-17.00	Mihails Telkijevs <i>Riga 88 School</i> <i>Relationship Between Mersenne Primes and Perfect Numbers</i> Polina Varpahovska, Ariana Baribina <i>Riga 51 School</i> <i>Personal Income Tax and MSSIC Tax in Europe</i>

Certificates for authors and presenters
T. Samsina

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📍 RNU Campus, **ROOM 117**

14:00 - 15:30	Interdisciplinary Research <i>Chair: A. Djakona</i>
14:00 - 14:10	Abbosjon Komilov, No. 24 <i>Resilience Assessment of Cyber-Physical Systems: Integrating Edge Computing and Hardware AI Models for Object Recognition</i>
14:10 - 14:20	Abbosjon Komilov, No. 25 <i>Deploying Autonomous AI Agents to Enhance the Recoverability of Digital Systems</i>
14:20 - 14:30	Bahodirjon Shermukhammadov, No.40 <i>Resilience of Digital Systems In The Age Of Generative AI: The Challenge of Excessive Data</i>
14:30 - 14:40	Sevinchxon Shermuhammadova, No. 41 <i>Methods of Developing Language Competences Through Independent Learning in Foreign Language Acquisition</i>
14:40 - 14:50	Evita Pilege, Sandra Plota No. 49 <i>Self-Paced Learning Platforms as Tools For Adults' Self-Directed IT Careers</i>
14:50 - 15:00	Maksym Bohun, Andrii Shehda, No. 54 <i>Digital Transformation as The Basis Of Smart Cities Development</i>
15:00 - 15:20	Valentina Djakona, No. 55 <i>Features of Knowledge Management in Modern Universities</i>
15:20 - 15:30	Antonina Djakona, No. 51 <i>University Development Strategy in The Age Of Artificial Intelligence</i>
15.30-16.00	Coffee Break
16:00 - 16:10	Viktor Chyzykyov, No. 52 <i>Psychological And Linguistic Trends of Post-war Development of Ukraine</i>
16:10 - 16:20	Yaroslav Solomianyi, No. 36 <i>Development of a software system for an Individual Student Plan</i>
16:20 - 16:30	Baiba Brasliņa, No. 29 <i>Perception of individual values and diversity management within an organization and their relationship to subjective well-being</i>
16:30 - 16:40	Olena Grishnova, No.50 <i>Culture Environment as a Factor of Societal Resilience Under Hybrid Aggression: Evidence From Ukraine and Implications for the Baltic States.</i>
	Iryna Kalenyuk, Yaroslav Matiash <i>The impact of international assistance on strengthening the resilience of the Ukrainian economy</i>

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13
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***END OF
COMMUNITY &
CAPACITY
BUILDING DAY***

Wi-Fi

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14
MAY

SCIENCE DAY

(Main Conference)

📍 *Baltic Beach Hotel,
23/25 Jūras street, Jūrmala*

9:30 - 10:00

Registration and Morning Coffee

Location: Conference Room I

10:00 - 12:00

Opening and Keynote Session

Chair: J. Dimants

10:00 - 10:10

Welcome Words

D. Djakons, M. Eid, O. Niemi, L. Zemite

10:10 - 10:15

Greeting from the Ambassador of Uzbekistan in Latvia

Rakhmanov Timur Yusupovich

10:15 - 10:20

Video Greeting from the Ambassador of Latvia in Uzbekistan

Girts Jaunzems

10:20 - 10:30

Welcome Words from the Ministry of Economics

Jurgis Miežainis, Parliamentary Secretary

10:30 - 10:40

Group photo

10:40 - 11:00

**Climate change and energy transition:
resilience and drive for the development**

*Olga Bogdanova, The Ministry of Climate and Energy,
Word Energy Council, University of Latvia*

11:00 - 11:30

Computer vision applications: opportunities and the challenges of AI algorithms

Heikki Kalviainen, LUT University, Finland

11:30 - 11:50

Renewable role in sustainability and resilience

Gatis Galviņš, Latvian Wind Association

11:50 - 12:10

Resilience of electricity systems: research for policy support

Vytis Kopustinskas, European Commission Joint Research Centre

12:10 - 13:00

Lunch Break at BBH

Wi-Fi

14
MAY

Location: Conference Room I

13:00 - 15:00

Safety and Reliability Session

Chair: L. Zemite

13:00 - 13:20

Challenges in Resilience Modelling to Support Supply Continuity and Disaster Management Decision Making

Mohamed Eid

13:20 - 13:40

A Hybrid simulation-Optimisation Framework for Decision Support in Railway Disruption Management

Tan Kang Rui, No. 4

13:40 - 14:00

SIMEX: A PyPSA-Based Application Tool for Enhanced Tabletop Exercises on Energy Infrastructure Resilience

Federico Ferretti, No. 9

14:00 - 14:20

Probabilistic Characterisation of Fatigue Lifetime of Ageing Infrastructures

Julien Baroth, No. 10

14:20 - 14:40

Comparative Analysis of Wheel Odometry and the SLGCM Neural Ego-Motion Model for Maze Navigation by a Small Mobile Robo

Rodions Saltanovs, No. 21

14:40 - 15:00

IntEneRes approach to evaluation and improvement of resilience of integrated multi-energy systems

Ivars Zalitis, No. 32

15:00 - 15:30

Coffee Break at BBH

Wi-Fi

14
MAY

Location: Conference Room I, online

15:30 - 18:30

Energy, Security, and Governance Session

Chair: A. Bondarenko

15:30 - 15:45

Simulation-Based Multi-Criteria Assessment of Access Control Architectures for Small Educational Institutions

Natalia Zamorskaia, No. 44

15:45 - 16:00

High-Frequency Solar Resource Characterization

Andris Backurs, No. 12

16:00 - 16:15

From Safety Classification to Enhance Resilience: a Risk-Informed Approach for Research Reactors

Karol Kowal, No. 5, online

16:15 - 16:30

Methodological and management aspects of major accident prevention in case of NaTech lightning risks

Roberto Spampinato, No. 2, online

16:30 - 16:45

A Multi-Dimensional Composite Resilience Index for Ukrainian Public Administration Under Conflict Conditions

Volodymyr Momot, No. 31

16:45 - 17:00

Rapid Evolution of Agentic AI: From Framework Labels to Control Surfaces

Andrey Bondarenko, No. 57

17:00 - 17:15

Adaptive Multi-Band DMR-Based System for Data Transmission in Civil Defense Monitoring and Alerting

Rodions Saltanovs, No. 20

17:15 - 17:30

Procedural justice, trust, and renewable energy-related conflicts in Latvia

Olafs Slutins, No. 19

18:00 - 18:30

Rooted in place: approaches to building resilient entrepreneurial ecosystems across space and time

Kathleen Burke,

University at Buffalo School of Management

19:00 - 22:00

Gala Diner at BBH

<https://us06web.zoom.us/j/82008796635?pwd=aZFmE5s2YlibBoPrOmxbTXFCRQleDZ.1>

Meeting ID: 820 0879 6635

Passcode: 100143


Wi-Fi

Location: Conference Room II

13:00 - 15:30	Economy and Digital Resilience Session Chair: Z. Oborenko
13:00 - 13:10	Neli Abramishvili, No. 56 <i>Economic Growth in Georgia: A Reassessment</i>
13:10 - 13:20	Veranika Khlud, No. 27 <i>An Integrative Framework For Workforce Adaptation to Artificial Intelligence in Organisations</i>
13:20 - 13:30	Ulugbek Mekhmonaliev, No. 39 <i>Enhancing business Performance Through Digital Innovation And Internal Control Systems: Evidence from Emerging Economies</i>
13:30 - 13:40	Viktoriia Fesenko, No.42 <i>Financial Stability of Transport Enterprises in Conditions of Economic Instability</i>
13:40 - 13:50	Anastasija Cukanova, No.48 <i>Development Trends of Aparthotels in the Hospitality Industry</i>
13:50 - 14:00	Iryna Kalenyuk, No. 53 <i>The impact of International Assistance on Strengthening the resilience of the Ukrainian Economy</i>
14:00 - 14:10	Abbosjon Komilov, No. 26 <i>Reliability of API Architectures in Distributed Networks: Ensuring Seamless Integration for E-commerce Platforms</i>
14:10 - 14:20	Abbosjon Komilov, No. 23 <i>Artificial Intelligence for Improving Resilience in Critical Digital Systems</i>
14:20 - 14:30	Taka Tanabe, No. 38 <i>Business Literacy Among Healthcare Professionals and It's Effect on Clinic Efficiency and Profitability</i>
14:30 - 14:40	Evelina Saleniece, No.58 <i>The Impact of Artificial Intelligence Tools on Work Efficiency and Employee Workload in Small Accounting Firms</i>
14:40 - 14:50	Tatjana Samsina, No. 59 <i>The Role of Artificial Intelligence in Improving Pedagogical Effectiveness and the Didactic Transformation of Higher Education</i>
14:50 - 15:00	Zaiga Oborenko, No. 60 <i>Military Tourism: Bibliometric Review of the Trends</i>
15:00 - 15:30	Coffee Break at BBH

14
MAY

Wi-Fi

 **RNU Campus, ROOM 215**
1 Valērijas Seiles street, building 5, Riga

14
MAY

14:00 - 18:00	Student Session II, Advanced Algorithms Development <i>Chair: Kopitovs Rostislavs, Vsevolods Karajevs</i>
14:00 - 14:10	Romans Djakons <i>Using Evaluation Methodology for a University Branch's Investment Attractiveness</i>
14:10 - 14:20	Romans Djakons, Vsevolods Karajevs, Rostislavs Kopitovs <i>ROI Methodology-based Automated Control System Reconstruction</i>
14:20 - 14:30	Alexandra Kirillov, Rayani Minoli Warnakulasuriya Don Fernando <i>Research into the Position of Chief Software Developer</i>
14:30 - 14:40	Daria Zharova <i>Algorithms for Embedding a New Element into the System</i>
14:40 - 14:50	Valerjans Vinogradovs <i>Controllability's Loss Consequences Overcoming</i>
14:40 - 14:50	Glebs Akimovs, Irina Kazina, Olga Kamforina <i>Monitoring Algorithms Design for a Organization Development Progress</i>
14:50 - 15:00	Rostislavs Kopitovs, Upeka Rathnayaka <i>Efficiency Measurement System Based on the Reichheld Loyalty Effect</i>
15:00 - 15:10	Ifra Zaidi <i>Goal-Setting ROI Methodology Maintenance</i>
15:10 - 15:20	Vsevolods Karajevs, Andrii Ponomarenko <i>Advanced Algorithms Development: Uncovering the Glaeser Effect</i>
15:20 - 15:30	Rostislavs Kopitovs, Upeka Rathnayaka <i>Synergetic Systems Algorithmization</i>
15:30 - 16:00	Coffee Break

Wi-Fi

14
MAY

● RNU Campus, **ROOM 215**
1 Valērijas Seiles street, building 5, Riga

14:00 - 18:00	Student Session II, Advanced Algorithms Development <i>Chair: Kopitovs Rostislavs, Vsevolods Karajevs</i>
16:00 - 16:10	Mirali Abbasov, Nihad Asgarli, Nazim Ibrahimli, Zahir Tarverdiyev <i>Unique Algorithms for Identifying Genuine Objects that are Resistant to Excessiveness</i>
16:10 - 16:20	Vsevolods Karajevs, Rostislavs Kopitovs, Sharif Saqib <i>A Breakthrough System in the Field of Effective ROI Application</i>
16:20 - 16:30	Bruno Dāvis Orinskis, Matvejs Jeršovs <i>Advanced Development: Focus on Loyalty Standards</i>
16:30 - 16:40	Eren Demiral <i>Defining the Main Field of the Prestige Questionnaire</i>
16:40 - 16:50	Simge Tekes <i>Advanced Software Development: Emergence Continuators</i>
16:50 - 17:00	Aman Pathak <i>Systems Approach: Gaining the Right to Maintain the System</i>
17:00 - 17:10	Romans Djakons, Vsevolods Karajevs, Dina Kelsina, Rostislavs Kopitovs <i>Monitoring Controllability in Complex Systems: Applying an Emergence Methodology</i>
17:10 - 17:20	Certificates for authors and presenters <i>R. Kopitovs</i>

Wi-Fi

14
MAY

Wi-Fi

Location: Conference Room II

15:30 - 17:30	Digital Systems Session Chair: V. Gopejenko
15:30 - 15:45	Alytis Gruodis, No. IT1 <i>Protonation of TPPS4 centre using L-ascorbic acid: DFT simulations</i>
15:45 - 16:00	Alytis Gruodis, No. IT2 <i>Energetic Properties of Diesel Engine using Different Mixtures of Fuels. Simulations by means of a Feed-Forward Neural Network</i>
16:00 - 16:15	Aleksejs Gopejenko, No. 37 <i>First-Principles Modelling of Defect-Driven Electronic Properties in Yttrium Oxides and Yttrium Oxyhydrides</i>
16:15 - 16:30	Emma K. Shidlovskaya, No. 33 <i>Theoretical modelling of the processes in nanodevices: Problems and perspectives</i>
16:30 - 16:45	Samir Hamroun, No. 8 <i>Artificial Intelligence in Higher Education: A Resilience Challenge for Preserving Critical Thinking</i>
16:45 - 17:00	K.N. Nechval, No. IT3 <i>Novel Dynamic Models of Applied Mathematics and Statistics for Anticipatory Adaptive Nested Optimization of Airline Seat Reservation Control Through the Predictive Likelihood Function of Customer Demand</i>
17:00 - 17:15	Lidija Kraujaliene, No. IT4 <i>LeadWinO as an AI-based Organizational Development Model for Top- and Middle-Level Managers Activity: USA via Finland cases</i>
17:15 - 17:30	Viktors Gopejenko, No. 7 <i>Assessing The Economic Impact of Artificial Intelligence on a Resource-Based Economy</i>
17:30 - 17:45	Muhammad Nasir, No. IT5 <i>Customer Satisfaction and Firm Performance in the Context of Digital Marketing Technologies: Case of Lithuanian SMEs</i>
17:30 - 17:45	Muhammad Nasir, No. IT6 <i>AI in Digital Marketing Technologies: Challenges and Opportunities from a Theoretical Perspective</i>
17:45 - 18:00	Inese Trusina, No.14 <i>System Delays and Feedbacks in the Nature–Society–Human Loop: A Systems Analysis of Resilience</i>
19:00 - 22:00	Gala Diner at BBH

Conference "Bridging the Knowledge Triangle for Advanced Entrepreneurship in Era of Global Digitalization"

14 MAY

Location: Conference Room III

13:00 - 13:10	Conference Opening, Chair: J.Mironova
13:10 - 13:25	Myagmarsuren Orosoo , Associate Professor, Mongolian National University of Education, Mongolia <i>Strengthening the Resilience of the Higher Education System in the AI Era: A Comparative Analysis of Europe and Mongolia [ZOOM].</i>
13:25 - 13:40	Zanda Viksna , Project Manager at Baltic Beach Hotel & SPA, Jurmala, Latvia <i>AI solutions in the hospitality business</i>
13:40 - 13:55	Jevgenija Dehtjare , dr.oec., as.prof., Head of the Development of the Scientific Institution and Anna Strazda , Ph.D. student, Head of the Science Administration Department, EKA University of Applied Sciences, Latvia <i>Ukrainian Universities as Third Places Bridging the Knowledge Triangle: Informal Learning and Stakeholder Co-Creation for Entrepreneurship</i>
13:55 - 14:10	Anna Angena , Ph.D. Candidate, University of Latvia, Latvia, Certified Supervisor, <i>Strengthening Mental Resilience and Balance for Healthcare Professionals in High-Pressure, Digitally Evolving Environments</i>
14:10 - 14:25	Darya Legeza , Doc.Ec.Sc., professor Yana Sokil , Cand.Ec.Sc, Associate Professor, Dmytro Motornyj Tavsia State Agrotechnological University, Ukraine <i>Assessing AI Readiness for Marketing in Small Food Enterprises Based on Digital Skills [ZOOM].</i>
14:25 - 14:40	Rudolfs Rauza , program director of Tourism Service Organisation, Riga Nordic University, Riga, Latvia <i>Preserving Culinary Identity in the Era of Global Digitalization</i>
14:40 - 14:55	Yevhenii Vladimirov , PHD Student at Tavsia State Agrotechnological University, Ukraine, Executive Director at International Consulting Engineers Guild <i>Structural Transformation of Ukraine's Flour and Cereals Market in a Crisis Environment toward Digital-Enabled Resilience</i>
14:55 - 15:00	Project Discussion Session
15:00 - 15:30	Coffee Break at BBH

Wi-Fi



ESReDA | European Safety, Reliability &
Data Association

14
MAY

Location: Conference Room III

15:30 - 17:30 **ESReDA discussions**



Wi-Fi

14
MAY

***END OF
SCIENCE DAY***

15
MAY

COOPERATION & IMPACT DAY

📍 *Mežaparks,
Kokara stage: Ostas prospekts 11,
Riga*

09:30 - 10:30	Transfer under request
10:30 - 11:00	Registration and Morning Coffee
11:00 - 12:00	Cooperation Session <i>Chair: J. Dimants</i>
11:00 - 11:30	Understanding ICT standards and standardisation <i>Iveta Mezinska</i> <i>The Latvian national standardisation body</i>
11:30 - 12:00	Standardisation for emerging technologies <i>Bettina Funk</i> <i>ETSI</i>
12:00 - 13:00	Guest Universities presentations <i>Riga Nordic University Fergana Branch</i> <i>Tashkent State University of Economics</i> <i>Kokand University</i> <i>Fergana State University</i> <i>Renaissance University</i>
13:00 - 14:30	Lunch
14:30 - 15:30	Award Ceremony
15:30 - 16:30	Concert
16:30 - 17:30	Guided Tour

Wi-Fi

mezaparks_public

Mezaparks23



Mežaparks,
Seminar Hall, 2nd Floor

15
MAY

09:30 - 10:30	Transfer under request
10:30 - 11:00	Registration and Morning Coffee
11:00 - 13:00	ESReDA General assembly and Safety Session Chair: V. Kopustinskas
11:00 - 11:20	Karolis Lašas, No. 13 <i>Resilience-Oriented Optimization of District Heating Systems Using Thermal-Hydraulic Simulation</i>
11:20 - 11:40	Daniel Hofmann, No. 15 <i>Assessing hybrid threats to critical infrastructure through morphological analysis and escalation phases</i>
11:40 - 12:00	David J. Castro Rodriguez, No.11 <i>Multi-Risk and Metric-Based Approach as a First-Tier Evaluation of NaTech Potential for Resilience Assessment in Process Industries</i>
12:00 - 13:00	ESReDA General Assembly
13:00 - 14:30	Lunch
14:30 - 15:30	Award Ceremony
15:30 - 16:30	Concert
16:30 - 17:30	Guided Tour

Wi-Fi

mezaparks_public

Mezaparks23

