DRAFT PROGRAM
37th Bled eConference

RESILIENCE THROUGH DIGITAL INNOVATION: ENABLING THE TWIN TRANSITION

June 9 – 12, 2024 in Astoria Hotel, Bled, Slovenia

Sunday, June 9, 2024 - Doctoral Consortium: 14:00 – 18:00

Monday, June 10, 2024

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<td>Opening Plenary</td>
<td>BIPER Workshop preparatory meeting</td>
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Lunch break 12:30 – 14:00

Tuesday, June 11, 2024

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Lunch break 12:30 – 14:00

Wednesday, June 12, 2024

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Lunch 12:30 – 14:00
Sunday, June 9, 2024

Sunday, June 9, 2024 – 14:00 – 18:00

Doctoral Consortium

14:00 – 14:20 Welcome and General Feedback
Co-Chairs:

Roger Bons, Open University, the Netherlands
Johan Versendaal, HU University of Applied Sciences Utrecht and Open University of the Netherlands, Netherlands
Nilmini Wickramasinghe, La Trobe University, Australia
Doug Vogel, Harbin Institute of Technology, China

14:20 – 15:00: Key Note

Use of Chat GPT and other LLMs for Research
Doug Vogel, Harbin Institute of Technology, China

15:20 – 17:15: Breakout Sessions - Students' presentations – parallel session I
Co-Chairs:

Doug Vogel, Harbin Institute of Technology, China
Nilmini Wickramasinghe, La Trobe University, Australia

Presenters:

Designing a Process Model of Integrated Lifelong Provision of Healthcare to Patients
Živa Rant, National Institute of Public Health, Slovenia
Tomaž Kern, University of Maribor, Slovenia

Measuring Smart Public Governance Maturity in Public Administration Institutions: a multi-attribute approach
Petra Vujkovič, Faculty of Public Administration, University of Ljubljana, Slovenia

Developing Public Values Based AI systems using Value Sensitive Design
Erik Slingerland, Guido Ongena, Marlies van Steenbergen, HU University of Applied Sciences, The Netherlands

Enhancing Process Model Visualisation to Facilitate the Understanding of Stakeholders
Iris Mulder, University of Applied Sciences Utrecht, The Netherlands
15:20 – 17:15: Breakout Sessions - Students' presentations – parallel session II Hall II
Co-chairs:
Roger Bons, Open University, the Netherlands
Johan Versendaal, HU University of Applied Sciences Utrecht and Open University of the Netherlands, Netherlands

Presenters:
Comparative analysis of the personal bankruptcy model and their effects in the legal orders in Slovenia and Croatia
Rea Šaina, Slovenia
Assessing perceived obsolescence in high-tech products: instrument development and validation
Burak Borulu, Mehmet Cem Bölen, Ataturk University, Turkey
How are companies strategizing with digital transformation to integrate sustainability objectives
Fuad Khan, University of Turku, Finland
Methodology development for open data maturity assessment in small and medium-sized enterprises – a literature review
Staša Blatnik, University of Maribor, Faculty of organizational sciences, Slovenia

17:30 – 18:00 Closing plenary session – Recap of lessons learned Hall I

Sunday, June 9, 2024 – 18:00 – 19:00
PC Meeting

Sunday, June 9, 2024 – 19:00
Hotel Astoria Ground Floor
Reception and dinner Hotel Astoria
Monday, June 10, 2024

Monday, June 10, 2024 – 9:00 – 10:30  
Hall I

Opening Plenary Session

Bled eConference Co-Chairs:
Andreja Pucihar, Professor
University of Maribor, Slovenia

Mirjana Klijajic Borstnar, Professor
University of Maribor, Slovenia

Welcome Addresses:
Dean Korošak, Professor & Vice Rector for Science and Research
University of Maribor, Slovenia

Iztok Podbregar, Professor & Dean
University of Maribor, Slovenia

Keynote Speakers:

UNLEASHING INNOVATION THROUGH DIGITAL SUSTAINABILITY
Mariane ter Veen, Director, Lead Data Sharing and Public Services, Innopay, The Netherlands

Title to be announced
Tomi Ilijaš, CEO and Founder, Arctur, Slovenia

Research Track Chair Report

Marikka Heikkilä, University of Turku, Finland

Outstanding Paper and Outstanding Reviewer Award
Roger Bons, Open University, the Netherlands

Coffee break 10:30 – 11:00

Monday, June 10, 2024 – 11:00 – 12:30  
Hall I

Plenary Panel: Data spaces (to be confirmed)  
Hall I

Chair:
Aleš Veršič, Open data champion, Ministry of Digital Transformation, Slovenia

Panelists:

Mariane ter Veen, Director, Lead Data Sharing and Public Services, Innopay, The Netherlands
Domen Mongus, Professor, University of Maribor, Slovenia
Tomi Ilijaš, CEO and Founder, Arctur, Slovenia

Lunch break 12:30 – 14:00
**Research track: Digital Education I**

**Co-chairs:**
Stan van Ginkel, HU University of Applied Sciences Utrecht, Netherlands  
Matt Glowatz, University College Dublin, Ireland  
Esther van der Stappen, Avans University of Applied Sciences, The Netherlands

**Presenters:**

**METAVERSE IN HIGHER EDUCATION – A SYSTEMATIC LITERATURE REVIEW**
Adrian Woick, AKAD University, Germany & Brandenburg University of Technology, Germany  
Heidi Rinn, AKAD University, Germany  
Linda Gogorick, Technische Universität Braunschweig, Germany  
Tamara Mühleisen, AKAD University, Germany  
Daniel Markgraf, AKAD University, Germany

**ETHNICAL ANTHROPOMORPHISM IN HUMAN-ROBOT INTERACTION: PERSONALIZED ROBOT TUTORS**
Annamae van de Hoef, Sam Leewis, Koen Smit, Łukasz Miętkiewicz, Emirhan Tala, Fábio Seiji Sakai Iwashima, Berk Tahir Kliç, Mirjam de Haas, HU University of Applied Sciences Utrecht, The Netherlands

**HIGHER EDUCATION STUDENT'S SELF-EFFICACY BELIEFS DURING AND POST PANDEMIC: AN EXPLORATIVE LEARNING ANALYTICS STUDY**
Satu Aksovaara, Jamk University of Applied Sciences, Professional Teacher Education, Finland  
Tommi Kärkkäinen, University of Jyväskylä, Faculty of Information Technology, Educational Technology and Cognitive Science, Finland  
Minna Silvennoinen, Jamk University of Applied Sciences, Professional Teacher Education, Finland

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**Panel: Digital Health**

**Co-chairs:**
Nilmini Wickramasinghe, La Trobe University, Australia  
Juergen Seitz, Baden-Wuerttemberg Cooperative State University, Germany

**Speakers:**

**DATA AND ANALYTICS, POSSIBILITIES AND POTENTIAL**
Laurie Hawkins

**ANALYSIS OF HEALTH DATA IN SLOVENIA**
Živa Rant, National Institute of Public Health, Slovenia

**DIGITAL TWINS**
Nilmini Wickramasinghe, La Trobe University, Australia
WHAT ARE THE RISKS AND CHALLENGES WITH DIGITAL TWINS?

Juergen Seitz, Baden-Wuerttemberg Cooperative State University, Germany

TELE ASSESSMENT

Luuk Simons, Delft University, The Netherlands

CHAT GPT

Doug Vogel, Harbin Institute of Technology, China

Monday, June 10, 2024 – 14:00 – 15:30

Hall III

Research Track: Digital Transformation in the Public Sector

Co-chairs:

Tina Jukić, University of Ljubljana, Faculty of Public Administration

Guido Ongena, HU University of Applied Sciences Utrecht, The Netherlands

Art Alishani, Tartu University, Estonia

Presenters:

DIGITAL PUBLIC SERVICE IMPROVEMENT IN CROSS-BORDER USE CASES

Helen Raamat, Information System Authority, Estonia

Innar Liiv, Silvia Lips, Rozha Kamal Ahmed, Rahul Sharma, Dirk Draheim, Tallinn University of Technology, Estonia

TOWARDS SOCIAL DIGITAL TWINS – AN INTEGRATED SOCIOTECHNICAL APPROACH FOR THE URBAN ENERGY TRANSITIONS

Steven Haveman, Xiao Peng, Ran Zhang, HU University of Applied Sciences Utrecht, The Netherlands

Tadeo-Baldri Salcedo-Rahola, The Hague University of Applied Sciences, The Netherlands

THE FACTORS THAT INFLUENCE THE ADOPTION OF TOOLS THAT IMPROVE THE AGILE WAY OF WORKING AND CONTINUOUS IMPROVEMENT AT THE DUTCH CENTRAL GOVERNMENT

Rene Wieringa, Paul Morsch, Pascal Ravesteyn, Wouter Bronsgeest, HU University of Applied Sciences, The Netherlands

16:00 Trip to the Radovljica city. Visit of Museum of Apiculture and Dinner. Bus will departure at 16:00 in front of Astoria hotel (to be confirmed)
Research track: Digital Education II

Co-chairs:

Stan van Ginkel, HU University of Applied Sciences Utrecht, Netherlands
Matt Glowatz, University College Dublin, Ireland
Esther van der Stappen, Avans University of Applied Sciences, The Netherlands

Presenters:

A STUDY TO MEASURE THE POTENTIAL IMPACT OF GENERATIVE ARTIFICIAL INTELLIGENCE ON ACADEMIC INTEGRITY
Aidan Duane, South East Technological University (SETU), Ireland

RESPONSIBLE IMPLEMENTATION OF AI IN HIGHER EDUCATION: ETHICAL FACTORS GUIDING DUTCH IT TEACHERS
John van Meerten, Koen Smit, Matthijs Berkhout, Marlies van Steenbergen, HU University of Applied Sciences Utrecht, The Netherlands

Research Track: Business Models

Co-chairs:

Andreja Pucihar, Mirjana Kljajić Borštnar
University of Maribor, Slovenia,
Doroteja Vidmar, Slovenia

Presenters:

MARITIME TRANSPORT AND LOGISTICS DIGITAL SOLUTIONS OPTIMIZATION USING ADVANCED DATA SHARING PLATFORMS: EPICENTER PROJECTS’ CASE*
Zdravko Paladin, Mira Šorović, Administration for Maritime Safety and Port Management, Montenegro
Sanja Bauk, Estonian Maritime Academy, Tallinn University of Technology, Estonia
Frank Knoors, Transporeon (a Trimble Company), Belgium
Julian Stephens, MJC2 – Berkshire, United Kingdom
Nexhat Kapidani, Žarko Lukšić, Administration for Maritime Safety and Port Management, Montenegro
Rasim Mujalović, JadroAgent-Bar, Montenegro

DATA INNOVATION EXPLORER: DESIGN OF A DATA-DRIVEN BUSINESS MODEL TOOL
Joschka Andreas Hüllmann, Torsten Gollhardt, Andreas Hermann, Paul Kruse, University of Twente, Germany
EXPLORING THE SUSTAINABLE VALUE PROPOSITION IN LOGISTICS SERVICES – HOW DIGITALIZATION AND DATA SUPPORT GREENER SERVICES?

Fuad Khan, Taina Eriksson, Marikka Heikkilä, Titiana Ertiö, University of Turku, Finland

EUROPEAN COMPANIES’ READINESS AND CHALLENGES IN DATA ECONOMY

Marikka Heikkilä, Jukka Heikkilä, Farhan Ahmad, University of Turku, Finland

Tuesday, June 11, 2024 – 9:00 – 10:30

Research track: Digital Health I

Co-chairs:

Nilmini Wickramasinghe, La Trobe University, Australia
Juergen Seitz, Baden-Wuerttemberg Cooperative State University, Germany

Presenters:

INVESTIGATING THE BENEFITS OF 5G TO LEVERAGE THE DIGITAL TRANSFORMATION IN HEALTHCARE: A SYSTEMATIC REVIEW ON PERSONALIZED DIABETES SELF-MANAGEMENT
W.T. A. Nilashini, Nilmini Wickramasinghe, La Trobe University, Australia

MAPPING THE LANDSCAPE OF DIGITAL HEALTH USAGE IN INFORMATION SYSTEMS RESEARCH
Sara Arzideh, Jozsef Mezei, Åbo Akademi University, Finland

ASSESSMENT INSTRUMENT OF TECHNOLOGY ACCEPTANCE AMONGST PEOPLE WITH MINOR INTELLECTUAL DISABILITIES
Mathijs van Dijk, Arjen Maris, HU University of Applied Sciences, The Netherlands

ANALYSIS OF DEVELOPMENT AND USER ASPECTS OF E-PRESCRIPTION IN SLOVENIA
Živa Rant, National Institute of Public Health, Slovenia
Dalibor Stanimirović, University of Ljubljana, Faculty of Public Administration, Slovenia

Coffee break 10:30 – 11:00

Tuesday, June 11, 2024 – 11:00 – 12:30

Panel: Digital Education

Chair:
Helen Cripps, Edith Cowan University, Australia

Speakers:
Matt Glowatz, University College Dublin
Thomas Mejtoft, Umeå University, Sweden
Gregor Lenart, University of Maribor, Slovenia
Tuesday, June 11, 2024 – 11:00 – 12:30  Hall II

Research in Progress

Co-chairs:
Anand Sheombar, HU University of Applied Sciences Utrecht, Netherlands
Venkata Marella, Open University, the Netherlands

Presenters:
STRENGTHENING RESILIENCE IN A DANISH HEALTH SYSTEM – A LONGITUDINAL STUDY
Morten Boesen, Jarl Tuxen, Erik L. Møller, KEA - Copenhagen School of Design and Technology, Denmark

UNRAVELLING THE USE OF DIGITAL TWINS TO ASSIST DECISION-AND-POLICY-MAKING IN SMART CITIES
Lucy Temple, Gabriela Viale Pereira, University for Continuing Education Krems, Austria
Lukas Daniel Klausner, St. Pölten University of Applied Sciences, Austria

OVERVIEW OF ASTHMA RELATED APPLICATIONS ON GOOGLE PLAY AND APPLE APP STORES
Zaid Sako, Nilmini Wickramasinghe, La Trobe University, Australia

A VALUE SENSITIVE DESIGN APPROACH TO EQUITABLE REMUNERATION OF THE DUTCH MUSIC COPYRIGHT SYSTEM IN THE DIGITAL AGE
Nerko Hadziarapovic, Pascal Ravesteijn, Marlies Van Steenbergen, HU University of Applied Sciences Utrecht, The Netherlands

Tuesday, June 11, 2024 – 11:00 – 12:30  Hall III

Research track: Digital Health II

Co-chairs:
Nilmini Wickramasinghe, La Trobe University, Australia
Juergen Seitz, Baden-Wuerttemberg Cooperative State University, Germany

Presenters:
DESIGNING AND EVALUATING AN LLM-BASED HEALTH AI RESEARCH ASSISTANT FOR HYPERTENSION SELF-MANAGEMENT; USING HEALTH CLAIMS METADATA CRITERIA
Luuk Simons, Pradeep Murukannaiah, Delft University, The Netherlands
Mark Neerincx, TNO, The Netherlands

ENABLING CARDIAC REHABILITATION AT HOME: A WEB-BASED SOLUTION
Nilmini Wickramasinghe, Nalika Ulapane, Sasan Adibi, La Trobe University, Australia

REPEAT AFTER ME: DYNAMIC WORKOUTS FOR THE WELLBEING OF ELDERLY INDIVIDUALS WITH DEMENTIA
Annemae van de Hoef, Sam Leewis, Koen Smi, Mark Slingerland, Larissa Kaiser, Katarina Saukko, Ruben van Gend, Mirjam de Haas, HU University of Applied Sciences Utrecht, The Netherlands
Lunch break 12:30 – 14:00

Tuesday, June 11, 2024 – 14:00 – 15:30

Hall I

Research track: Digital and Sustainability Transformation

Chair:
Marikka Heikkilä, University of Turku, Finland

Presenters:
DIGITAL SUSTAINABILITY PRACTICES
Irene Jonkers, Xiao Peng, Willemijn Van Haeften, HU University of Applied Sciences Utrecht, The Netherlands

DIGITAL ASSET CREATION AND ORCHESTRATION: EMPIRICAL EVIDENCE FROM INDUSTRIAL MANUFACTURING
Gabe Piccoli, Louisiana State University and University of Pavia, United States
Joaquin Rodriguez, Grenoble Ecole de Management, France

DIGITAL TWIN TECHNOLOGY IN THE RAIL INDUSTRY: A DUTCH QUALITATIVE CASE STUDY ON SUCCESS FACTORS, CHALLENGES, AND FUTURE USE CASES
Koen Smit, HU University of Applied Sciences Utrecht, The Netherlands
Joris Mens, Nederlandse Spoorwegen, The Netherlands
Chaim de Gelder, John van Meerten, HU University of Applied Sciences Utrecht, The Netherlands

Tuesday, June 11, 2024 – 14:00 – 15:30

Hall II

Workshop: Fuzzy-set Qualitative Comparative Analysis

Presenter:

Shahrokh Nikou, TU Delft, The Netherlands
Research track: Digital Health III

Co-chairs:

Nilmini Wickramasinghe, La Trobe University, Australia
Juergen Seitz, Baden-Wuerttemberg Cooperative State University, Germany

Presenters:

RELAXING OR EXCITING? MOBILE EMOTION RECORDING IN NATURAL SETTINGS
Ondrej Mitas, Breda University of Applied Sciences, The Netherlands
Ben Wielenga, NHL Stenden University of Applied Sciences, The Netherlands
Kees Evers, Jelena Farkić, Breda University of Applied Sciences, The Netherlands
Peter Ward, Brigham Young University, United States
Jeroen Klijns, Marcel Bastiaansen, Breda University of Applied Sciences, The Netherlands

IT'S A MATCH! – FINDING THE PERFECT PARTICIPANTS FOR HEALTH RESEARCH. STUDY ON THE WILLINGNESS TO SHARE HEALTH DATA WITH A RESEARCH REFERRAL PORTAL
Melanie Mandl, Christine Malin, Stefan Thalmann, BANDAS Center University of Graz, Austria

GENERATIVE AI IN ASSISTING PATIENTS WITH SYRINGOMYELIA AND HYDROCEPHALUS: A PRELIMINARY COMPARISON OF CHATGPT AND GEMINI
Pavlina Kröckel, Friedrich-Alexander Universität Erlangen-Nürnberg, Germany

Coffee break 15:30 – 16:00

Tuesday, June 11, 2024 – 16:00 – 17:30

Hall I

Students Bazaar

Co-chairs:

Pascal Ravesteijn, Koen Smit, Nerko Hadziarapovic, University of Applied Sciences Utrecht, Netherlands
Marijn Plomp, Vrije Universiteit Amsterdam, The Netherlands

Presenters:
To be announced
Coffee break 15:30 – 16:00

Wednesday, June 12, 2024 – 9:00 – 10:30  
Hall I

Empowering Paths: The Importance of Building a Support Network for Women and Girls in IT

Wednesday, June 12, 2024 – 9:00 – 10:30  
Hall II

Research Track: Smart and Sustainable Cities and Digital Ethics

Smart and Sustainable Cities Co-chairs:
Hans-Dieter Zimmermann, Eastern Switzerland University of Applied Sciences, Campus St. Gallen, Switzerland
Pascal Ravesteijn, University of Applied Sciences Utrecht, Netherlands
Matthias Baldauf, Eastern Switzerland University of Applied Sciences, Campus St. Gallen, Switzerland

Digital Ethics Co-chairs:
Roger Bons, Open University, the Netherlands
Johan Versendaal, HU University of Applied Sciences Utrecht and Open University of the Netherlands, Netherlands
Koen Smit, HU University of Applied Sciences Utrecht, The Netherlands

Presenters:
SMART GOVERNANCE CHALLENGES IN INDONESIAN LOCAL GOVERNMENT
Rio Yusri Maulana, Department of Government Science, Universitas Jambi, Indonesia
Usman Usman, Moh. Arief Rakhman, Alva Beriansyah, Dimas Subekti, Universitas Jambi, Indonesia

SMART CITIES ON THE WATERFRONT: CITIZENS’ PERSPECTIVES ON SMART CITY IN THE CONTEXT OF A PORT CITY
Kristel Edelman, Riikka Franzén, University of Turku, Finland
Irina Wahlström, Anastasia Tsvetkova, Yiran Chen, Åbo Akademi University, Finland

IMPROVING USER’S CONFIDENCE TO ACT WHEN USING ADVICE ALGORITHMS THROUGH INTERACTIVE USE OF COUNTERFACTUALS
Jeroen van Grondelle, Marlies van Steenbergen, Aletta Smits, Marcel Stalenhoef, Koen van Turnhout, Tijs Timmerman, HU University of Applied Sciences Utrecht, The Netherlands
Harald Pol, Hanze University of Applied Sciences Groningen, The Netherlands
Research Track: Decision Analytics for Business and Societal Challenges

Co-Chairs:

**Christer Carlsson**, Institute for Advanced Management Systems Research and Åbo Akademi University, Finland  
**Pasi Luukka**, LUT School of Business and Management, Finland  
**Doug Vogel**, Harbin Institute of Technology, China

Presenters:

DECISION ANALYTICS—LESS EXPECTED MOTIVATORS FOR HEPA PROGRAMS  
**Christer Carlsson**, IAMSR/Abo Akademi University, Finland

A MATURITY MODEL FOR EVALUATING DATA-DRIVEN SUSTAINABILITY MANAGEMENT  
**Anna Sell**, Jerker Björkqvist, Janne Hakala, Fredrik Hellman, Åbo Akademi University, Finland  
**Xiang Hu**, Oskar Karlström, Anders Lindgren, University of Turku, Finland  
**Andreas Lundell**, Amaia Martin-Granizo, Åbo Akademi University, Finland

FUZZY SET QUALITATIVE COMPARATIVE ANALYSIS AS A TOOL FOR INDIVIDUAL AND ORGANIZATIONAL DECISION SUPPORT IN TECHNOLOGY ADOPTION: REVEALING THE POTENTIAL  
**Mahinda Mailagaha Kumbure**, **Pasi Luukka**, Business School, LUT University, Finland

EVALUATING COVID-19 MOVEMENT RESTRICTIONS: A FINNISH CASE STUDY  
**Valtteri Wanne**, Azets, Xiaolu Wang, Anna Sell, Åbo Akademi University, Finland

Coffee break 10:30 – 11:00

Research Track: Restructured Work and Future Work via Digital Transformation

Co-chairs:

**Axel Minten**, German Coworking Association and FOM University of Applied Sciences, Germany  
**Xander Lub**, Hogeschool Utrecht, Netherlands

Presenters:

UNMASKING BIASES AND MAPPING THE LANDSCAPE OF AI ADOPTION IN DIVERSE BUSINESS FUNCTIONS THROUGH A DELPHI STUDY  
**Amogha Ammava-Sudarshan**, **Isabella Seeber**, Grenoble Ecole de Management, France

BRIDGING THE AI SKILLS GAP IN EUROPE: A DETAILED ANALYSIS OF AI SKILLS AND ROLES  
**Willemijn van Haeften**, **Ran Zhang**, Sabine Boesen-Mariani, Xander Lub, Pascal Ravesteijn, University of Applied Sciences Utrecht, The Netherlands  
**Paul Aertsen**, Vrije Universiteit Amsterdam, The Netherlands
Research Track: Digital Consumer

Co-chairs:

Helen Cripps, Edith Cowan University, Australia
Hans-Dieter Zimmermann, Eastern Switzerland University of Applied Sciences, Campus St. Gallen, Switzerland

Presenters:

BALANCING PERSONALIZATION AND PRIVACY: TOWARDS PERSONALIZED SAVING EXPERIENCE IN BANKING APPS FOR YOUNG ADULTS
Alex Wahlroos, Leonid Freidovich, Ulrik Söderström, Thomas Mejtoft, Umeå University, Sweden

TOWARDS TECHNO-PSYCHOLOGICAL IMMERSION: A NARRATIVE LITERATURE REVIEW OF IMMERSION AND ITS RELATED CONCEPTS
Tiina Paananen, Tiina Kemppainen, University of Jyväskylä, Finland
Markus Makkonen, Tampere University / University of Jyväskylä, Finland
Matilda Holkkola, Olli Tyrväinen, Lauri Frank, University of Jyväskylä, Finland

CUSTOMER PERCEPTIONS OF IN-STORE IDENTIFICATION
Tiina Kemppainen, Lauri Frank, University of Jyväskylä, Finland

THE USE OF NEUTRALISATION TECHNIQUES IN THE CONTEXT OF RESPONSIBLE ONLINE SHOPPING: A LATENT PROFILE ANALYSIS
Markus Makkonen, Tampere University / University of Jyväskylä, Finland
Lauri Frank, Matilda Holkkola, Tiina Paananen, University of Jyväskylä, Finland

Research Track: AI & Data Science

Co-chairs:

Uroš Rajkovič, Domen Mongus, University of Maribor, Slovenia

Presenters:

CULTIVATING A DATA-DRIVEN CULTURE: EXPLORING THE ROLE OF DATA ANALYTIC CAPABILITY, EMPLOYEE EMPOWERMENT, AND TRANSFORMATIONAL LEADERSHIP
Alinda Kokkinou, Breda University of Applied Sciences & AVANS University of Applied Sciences, The Netherlands
Ondrej Mitas, Albert Mandemakers, Breda University of Applied Sciences, The Netherlands

EMPOWERING DATA SOVEREIGNTY: STRATEGIES OF DATA INTERMEDIARIES IN DATA ECOSYSTEMS
Ruben D'Hauwers, August Bourgeois, imec-SMIT, VUB, Belgium
DECISION MINING IN THE RAIL INDUSTRY: A CASE STUDY IN THE CONTEXT OF AN INDUSTRIAL WHEELSET REVISION PROCESS

Bart Hoornstra, Utrecht University, Utrecht, The Netherlands
Joris Mens, N.V. Nederlandse Spoorwegen (Dutch Railways), Utrecht, The Netherlands
Iris Beerepoot, Inge van de Weerd, Utrecht University, Utrecht, The Netherlands

PREPARING FOR DISEASE X: PREDICTING ICU ADMISSIONS USING TIME SERIES FORECASTING WITH DECODER-ONLY TRANSFORMER NEURAL NETWORKS

Nejc Čelik, Andrej Škraba, University of Maribor, Slovenia

End of program and Lunch 12:30 – 14:00