

Defence of Master's Thesis of Artificial Intelligence for Sustainable Societies on the 25th - 29th of May 2026

Zoom link: <https://zoom.us/my/bauters>

25th of May

Time	Name	Title of Master's Thesis	Supervisors	Reviewer
11.30-11.45	gathering, testing of technical resources			
11.45-12.30	Rawan Mohammed Hashem Sadeq Al-Ahdal	Framing Artificial General Intelligence in Academic Literature and Reddit Discussions: Governance Implications	Marianne Paimre Marwa Samih Mahmoud Seoudy Ibrahim	Sirje Virkus
12.30-13.15	Hend Ibrahim Mohamed Mohamed Khatab	Visual Augmentation and Multimodal Assistive Technology for People with Low Vision: A Literature-Driven Design Study	Markku Turunen Merja Lina M. Bauters	Mahesha De Silva
break				
13.30-14.15	Ali Bilal Baloch	Estonian SME Regulatory Preparedness for AI-Driven Recruitment Under the EU AI Act	Pauliina Baltzar Sirje Virkus	Anar Abilakimova
14.15-15.00	Muhammad Shaheer Alam	Awareness and Practices of Emerging Professionals in Green and Responsible AI	Sirje Virkus José Braga de Vasconcelos	Jaanika Hirv-Biene
break				
15.15-16.00	Isabella Juliette Anderson	Provenance, Collaboration, Bibliography, and Value: A Network Analysis of the National Gallery of Art	Maximilian Schich Harri Siirtola	Uwa Obasi Odefa
16.00-16.45	Luke Elias Schumacher	A Multi-Agent Architecture for Cross-Domain Diagnostic Reasoning: Design, Iterative Evaluation, and Validation	Iolanda Velho Nuno Correia	Mati Mõttus
discussion of defence committee				
announcing results				

26th of May

Time	Name	Title of Master's Thesis	Supervisor	Reviewer
11.50-12.05	gathering, testing of technical resources			
12.05-12.50	Hakeem Farouk Alavi	Generative AI in Teacher Practice: Investigating the Role of Pedagogically Informed Tools in Instructional Design	Kairit Tammets Pauliina Baltzar	Darja Tokranova
12.50-13.35	Cristal Denise Rivera Picado	A Practical Framework for Responsible AIoT (Artificial Intelligence of Things) Product Development in Impact Tech Startups	Thomas Olsson Anar Abilakimova	Iuliia Paramonova
discussion of defence committee				
announcing results				

27th of May

Time	Name	Title of Master's Thesis	Supervisor	Reviewer
11.15-11.30	gathering, testing of technical resources			
11.30-12.15	Anton Donle	Burned Forest Land Cover Classification for CO ₂ Emissions Calculation	Carlos Velosa Merja Lina M. Bauters	Triinu Jesmin
12.15-13.00	Mohsen Hassan Nejad	Towards an Ontology of Normative Role Design for LLM Agent Interactions in Multi-Agent Systems	José Braga de Vasconcelos Danial Hooshyar	Kadri-Liis Kusmin
discussion of defence committee				
announcing results				

28th of May

Time	Name	Title of Master's Thesis	Supervisor	Reviewer
11.15-11.30	gathering, testing of technical resources			
11.30-12.15	Baranaba Mudanyi Mugabane	A Digital Content Provenance Approach to Support Attribution, Copyright, Intellectual Property Claims, and Governance for Human-AI Created Works	Markku Turunen José Braga de Vasconcelos	Norman Chovuchovu
12.15-13.00	Deniz Yener	A Multi-Resolution Deep Learning Framework for Seizure Detection in Multi-Channel Electroencephalography	Mohammad Al-S'ad Merja Lina M. Bauters	Danial Hooshyar
discussion of defence committee				
announcing results				

29th of May

Time	Name	Title of Master's Thesis	Supervisors	Reviewer
11.30-11.45	gathering, testing of technical resources			
11.45-12.30	Ligia Ribeiro dos Anjos	Assembling Smart Sampa: A Socio-Technical Analysis of Urban Security and Facial Recognition Surveillance in São Paulo	Merja Lina M. Bauters Pauliina Baltzar	Gabriela Beltrão
12.30-13.15	Jacob Buhay Solaña	Living and Building Together: A Global Study of Residency Programs and Venture Development in the Age of AI	Jari Varsaluoma Abiodun Afolayan Ogunyemi	Naoto Hieda
break				
13.30-14.15	Kevin de Lange	GIS-Based Multi-Criteria Decision Analysis for Post-Conflict Reconstruction Prioritization in Ukraine	Carlos Velosa Danial Hooshyar	Peadar Callaghan
14.15-15.00	Myrnelle Cinco	Multo sa Makina: The Invisible Filipino Labor Force Behind Artificial Intelligence	Merja Lina M. Bauters Paul Jonker-Hoffrén	Maria Zeltser

break				
15.15-16.00	Venus Indira Vivian Schwidrowski	Bridging the Implementation Gap: Value Sensitive Design Requirements for Digital Sobriety in SME AI Platforms. The Case of Digidеus	Pauliina Baltzar Triinu Jesmin	Abiodun Afolayan Ogunyemi
16.00-16.45	Nina Petrushkova	A Data-Driven Approach to Identifying and Prioritizing Vulnerable Populations for Equitable Disaster Relief Allocation	Abiodun Afolayan Ogunyemi	Debora de Souza
discussion of defence committee				
announcing results				