Session 1 , 11 June, 12:30-14:00

Room 1001	Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 2029	Room 3008	Room 3011	Room 3012	Room 3013
Track 4: The role of social innovation in shaping societal futures Chair: Karina Maldonado-Mariscal	**Open Track** Chair: Jürgen Howaldt	**Track 8:As Open as Possible, as Closed as Necessary – Negotiating the Relationship between Open Science and Research Security in European Science and Technology Policy - Panel Session** Chair: Andrew James	**Special Session: General Assembly RISIS** (Research Infrastructure for Science and Innovation Policy Studies) Chairs: Emanuela Reale, Benedetto Lepori, Matthias Weber	**Track 7: The Role of Universities in Shaping Societal Futures** Chair: Anna-Lena Rose	**Track 5: Governing and designing emerging energy technologies in a multi-crises world: towards responsible and just futures** Chair: Stathis Arapostathis	**Track 3: Industry 5.0: A Concept for Looking at Industry 4.0 from Societal Perspective** Chair: Antonius Schröder	**Track 2: Transformative Innovation Policies and Social Innovation: Taking stock and moving forward** Chair: Álvaro Fernandez Baldor Martinez	**Track 16: Living Labs as a Bridge Between Science, Technology and Innovation (STI) Policies and Actual Social and Environmental Impact** Chair: Fatima Canseco-Lopez	**Open Track** Chair: Katrin Bauer	**Track 10: Fostering European Preparedness Through Place-Based Innovation. The Territorial Dimension of the Dual-Use and Defence Industry** Chair: Carmen Sillero
124693 Social and organizational Innovation in Healthcare. Making the Four-Day Week Work Author: Katharina Hast Presenter: Katharina Hast	125712 States and Markets in Innovation Research and Innovation Policy: Achievements and Challenges Author: Charles Edquist	List of Speakers: • **Professor Kieron Flanagan**, MIoIR, University of Manchester "Open science versus research security?" • **Professor Andrew James**, MIoIR, University of Manchester "Comparing and contrasting European approaches to research security: convergence and divergence" • **Professor Caroline Wagner**, Ohio State University "Trends in international research collaboration and U.S. research security policy" • **Associate Professor Tommy Shih**, Lund University "Responsible internationalisation and the European Commission as a research security actor" • **Carthage Smith**, OECD (TBC)		124951 Exploring the contributions of productive interactions to societal transitions Authors: Stefan de Jong, Tatiana Abi Aad, Martin Blokker Presenter: Stefan de Jong	126069 Framework conditions and social innovations for advancing PV recycling and raw material recovery Author: Manfred Spiesberger	125845 BRIDGES 5.0 – Bridging the Way of Industry 4.0 Technologies to the Industry 5.0 Concept Authors: Ralf Kopp, Antonius Schröder Presenter: Antonius Schröder	125624 Towards Context-Sensitive Transformative Innovation Policies: Harnessing the Power of Societal Innovativeness Authors: Judith Terstriep, Marius Angstmann Presenter: Judith Terstriep	125732 Governance of open innnovation in spaces of collaborative experimentation Authors: Orlando Martin Vazquez Villegas, Jaime Bonnin Roca, Marcel Bogers, Hans Berends Presenter: Orlando Martin Vazquez Villegas	125828 Artificial Intelligence in Coaching: Improving Productivity and Communication Quality for Call Center Agents Author: Pelin Ozgul	126146 European Space Landscape and the search for Strategic Autonomy: Actors, Strategies and Roadmaps Author: Raul Gonzalez
125917 How social innovations are addressing problems of availability, accessibility and affordability of drugs for rare diseases Authors: Conor Douglas, Wouter P.C. Boon Presenter: Conor Douglas	125210 National research, national policy: how local research fuels Brazil's policy Authors: Bernardo Pereira Cabral, Evandro Coggo Cristofoletti, Karen Esteves Fernandes Pinto, Sergio Salles-Filho, Yohanna Juk Presenter: Bernardo Pereira Cabral			126815 Fourth-Generation Science and Technology Parks and the Role of Universities in the Society: A Study of Latin American Cases Authors: Denis dos Santos Alves, Guilherme Leme, Milena Pavan Serafim Presenter: Denis dos Santos Alves	126262 Governing the design of emerging solar PV energy technologies: towards responsible energy futures Authors: Efi Nakopoulou, Kornelia Konrad Presenter: Efi Nakopoulou	126389 Industry 5.0: future proof technologies for the better future Authors/ Presenters: Anastasia Yagafarova, Kristina Karanikolova	127277 The social practices of transformative innovation policies: Elements, performances, and bundles Authors: Cédric Gossart, Alejandra Boni Aristizabal, Míriam Acebillo-Baqué, Diana Velasco Presenter: Cédric Gossart	126099 Shaping Sciences, Technology and Innovation (STI) policies through systemic transformative governance and next-generation living labs Author: Toñi Caro	126235 United States, European Union, or China: Identifying the Ideal Partner for Collaboration to Enhance Innovation Performance in Canada– Can Artificial Intelligence Act as a Moderator? Authors: Amirali Karimi, Catherine Beaudry Presenter: Amirali Karimi	126125 Mapping EU funded project concentrations and synergies in dual-use technologies Authors: Anna M. Burton, Fabian Gabelberger Presenter: Anna M. Burton
126729 Anchoring social innovation in grand societal challenges - Towards an action plan for an integrated approach for broadly supported societal transitions Authors: Amber Geurts, Shanita Rambharos, Anne Fleur van Veenstra Presenter:Amber Geurts	126216 Assessing the Roles and Performance of Korean Public Research Institutes (PRIs) through Interdisciplinarity Author: Seung-Hyun Lee			126758 Enabling Societal Impact: Organisational Conditions for Effective Transdisciplinary Research Authors/ Presenter: Sacha van Leeuwen, Stefan de Jong	126040 Local energy production as a response to sustainability and security; inspecting early steps in the Finnish region Ostrobothnia Authors: Antti Mäenpää, Mona Enell-Nilsson Presenter: Antti Mäenpää	126639 A European Sustainable Manufacturing Ecosystem for sustainable and resilient manufacturing SMEs Authors: Clara Behrend, Tobias Wienzek Presenter: Clara Behrend	126112 Experimenting a formative evaluation method in grassroots innovation Authors: Evelyne Lhoste, Allison Marie Loconto, Renée van Dis, Jimena Sierra Andrade, Mireille Matt Presenter: Evelyne Lhoste	126613 STI policy and the evolution of Living Lab networks in Europe: evidence from Research & Innovation Framework Programmes Authors: Juan Pablo Centeno, Trui Stehen Presenter: Juan Pablo Centeno	126483 Thinking along Kant or Abandoning Thought? Young People's Technological Sensemaking of Artificial Intelligence Authors: Özge Dilaver, Martin Ogbeiwi, Tadhg Blommerde Presenter: Özge Dilaver	125685 Leveraging Defence & Dual-Use Industrial Investment for Regional Development and EU Open Strategic Autonomy Authors: Carmen Sillero Illanes, Rosa Gallardo Cobo, Juan Carlos Castilla Barea Presenter: Carmen Sillero Illanes, Juan Carlos Castilla Barea
126435 Reconfiguring University Business Models: A Contingency Perspective on Social Impact Authors: James A. Cunningham, Erik E. Lehmann, Matthias Menter, Emilie Neye, Richard B. Nyuur, Felix Starke Presenter: Emilie Neye	124917 Considerable Inequality in Faculty Hiring Networks of German Universities. Placement Power in Psychology and Political Science Author: Tobias Grabosch					126706 Mapping Transformative Outcomes in Industry 5.0: A Multi-stakeholder Journey Authors: Cristian Matti, Maciej Krzysztofowicz, Karel Haegeman Presenter: Christian Matti	126593 What role do policy fellows really play in public policy and research evidence development activity? Authors: Huw Morris, Richard Watermeyer Presenter: Huw Morris	125679 Sustainability in Action: How Universities Drive Societal Resilience and Innovation through Integrated Strategies Authors: Thalita Dalbelo, Laura Carvalho Presenter: Thalita Dalbelo	126672 Establishing a Techno-parity Framework for AI-based Surveillance in India: Addressing Data Integrity, Accountability, and Policy Constraints Authors: Dishant Parakh, Kirti Sharma Presenter: Kirti Sharma	

Session 2 , 11 June, 14:15-15:45

Room 1001	Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 2029	Room 3008	Room 3011	Room 3012	Room 3013
Track 4: The role of social innovation in shaping societal futures Chair: Bonno Pel	Track 22: Tackling transition voids in the triple transition Chair: Amber Geurts	Track 8:As Open as Possible, as Closed as Necessary – Negotiating the Relationship between Open Science and Research Security in European Science and Technology Policy Chair: Andrew James	Special Session: Be aware, the Wise Chatbots are coming! Organisers: Carlos Montalvo, Xhentea Bilalli-Shkodra	Track 7: The Role of Universities in Shaping Societal Futures Chair: Baris Uslu	Track 5: Governing and designing emerging energy technologies in a multi-crises world: towards responsible and just futures Chair: Kornelia Konrad	Track 15: Societal Futures Without Renewable Technologies? Rejecting or Exiting from Transitions to Renewables Chair: Peter Stegmaier	Track 2:Transformative Innovation Policies and Social Innovation: Taking stock and moving forward Chair: Alejandra Boni Aristizabal	Open Track Chair: Michael Kohlgrüber	Open Track Chair: Antonius Schröder	Track 14: Advancing Accessibility: Interdisciplinary Pathways and Multiple Perspectives Chair: Jennifer Eckhardt
126203 Shortcomings of social innovation definitions and a proposed new definition Author: Attila Havas	125011 Aligning Digital Innovation with Sustainability: An innovation system based heuristic model for policy solutions Authors: Nikhil John, Joeri Wesseling Presenter: Joeri Wesseling	126577 Knowing your enemy: how Norwegian research environments perceive and navigate opportunities and risks when dealing with non-allied states, Authors: Kristin Fjæstad, Hans Jørgen Gåsemyr Presenter: Kristin Fjæstad		125830 How community engagement can make universities transformative actors. Insights from three European countries Authors: Emanuela Reale, Andrea Vargiu, Andrea Orazio Spinello, Ugo Finardi, Valentina Carazzolo, Stefania Frongia Presenter: Emanuela Reale	125686 Fusion Futures and Energy Crises: Contested Narratives in the Development of Nuclear Fusion Authors: Sophie Cogan, Richelle Boone Presenter: Sophie Cogan	123651 Innovation and Exnovation: an analysis of the "in-between" Authors: Karina Maldonado-Mariscal, Rick Hölsgens Presenter: Karina Maldonado-Mariscal	125166 The Elusive Inclusive and Sustainable Innovation in the Global South Context. The case of Colombia Authors: Liliana Perez, Gonzalo Ordonez-Matamoros Presenter: Gonzalo Ordonez-Matamoros	126234 Navigating the Innovation Curve: When Supplier Tech Diversity Helps and Hinders Customer Knowledge Exploration Authors: Xinying Qu, Xin Deng Presenter: Xin Deng	126449 Digital sovereignty for HE institutions: A comparison of policies and R&I strategies in the Netherlands and North Rhine-Westphalia/Germany Author: Arlette Jappe	124374 Against scapegoating and retrofits – the perspective of Critical Access Studies Author: Yvonne Wechuli
126313 Drawing the line: Social innovation practice fields as nested entities and playground for policy action Author: Maria Rabadjieva	126312 Ecosystem Capabilities for Sustainable ICT: A Study of Barriers and Enablers Authors: Gijs van Houwelingen, Ilse Hellemans, Amber Geurts, Shanita Rambharos Presenter: Gijs van Houwelingen	126395 Securing Research in Finnish Research Performing Organizations Author: Santtu Lehtinen		126485 Turning academic practices on their head: the Grassroots Energy Co-Laboratory (Gecko) Authors/ Presenter: Mattijs Taanman, Mike Holleman	125961 What spaces for decentralized hydrogen production ? Exploration of technoscientific promises related to Photoelectrocatalysis Authors: Alison Lesdos, Gilles Debizet, Jonas Pigeon Presenter: Alison Lesdos	126251 The sustainability paradox: organisational strategies and narratives of discontinuing German night trains Authors: Laura Kesore, Douglas K. R. Robinson, Allison Marie Loconto Presenter: Laura Kesore	124764 Regional place-based transformative pathways. The Lleida Region case as a demonstrator of social innovation in interaction with Transformative Innovation Policy Authors: Diana Velasco, Clara Furio-Vico, Alejandra Boni Aristizabal, Miriam Acebillo-Baque Presenter: Diana Velasco	126240 The Impact of Science and Technology Parks Profiles and Entrepreneurial Ecosystems on Firms' Performance Author: Rodrigo Bolliger	124609 Proposal for a prospective innovation analysis of digital technologies in agriculture Authors: Thais Dibbern, Luciana Alvim Santos Romani, Silvia Maria Fonseca Silveira Massruha Presenter: Thais Dibbern	125770 Advancing accessibility of self-determined participation in the general labour market with an AI-enabled solution Authors: Daniel Krüger; Felix Fankhänel, Bastian Pelka, Lisa Preissner, Ann Christin Schulz Presenter: Daniel Krüger
126402 New rationales for social innovation and transformation policies: towards proactive legitimation Authors: Stephanie Daimer, Matthias Weber, Andreas Albiez Presenter: Stephanie Daimer	126399 Tackling the twin transition: addressing the role of transition voids Authors: Shanita Rambharos, Amber Geurts, Gijs van Houwelingen, Ilse Hellemans Presenter: Shanita Rambharos	126346 Balancing Openness and Security: A Comparative Study of the De-Risking Policy Instrument Mix in Nordic Countries Author: Hans Lundin		126645 The Universities' role in shaping futures - Living Labs as new ways of doing (sustainable) science? Authors: Stefan John, Julia Backhaus, Stefan Böschen Presenter: Stefan John	126339 Energy-mobility hubs and the decarbonization of hard-to-abate sectors: insights from hydrogen-hub-at-airport projects in Norway and Japan Author: Martina Fantini	126576 Mundane abstaining from sustainability transitions: How Dutch homeowners don't implement climate measures Author: Ewert Aukes	126769 Collaboration fostering social innovation: Policy entrepreneurship strategies in transformative innovation policies at regional level Authors: Míriam Acebillo-Baqué, Diana Velasco, Alejandra Boni Aristizabal Presenter: Míriam Acebillo-Baqué	126730 Firm upstreamness and innovation: evidence from French micro data Author: Michaela Bello	127055 Building Ecosystems for Advanced Cryptographic and Privacy-Enhancing Technologies Author: Nicholas Martin	124780 Decolonising the Discourse on Sustainable Mobility: How to address the wicked problem of gendered transport poverty in the Global South? Author: Sana Iqbal
126766 Beyond the hype lies…? Scrutinising the transformative potential of urban energy prosumerism Author: Wolfgang Haider		126349 From Trust to Threat: A Case Study of a Fraudulent Research Networks Authors: Leslie D. McIntosh, Elizabeth Smee Presenter: Leslie D. McIntosh						126053 Charting the "Orphanisation" of the Pharmaceutical Industry: A multi-level analysis of the growth of orphan drugs in the US (1983 to 2022) Authors: Jin Ding, Michael Hopkins, Paul Martin Presenter: Jin Ding	126042 Do Acquisitions impact digital innovation in Europe? Authors: Oscar Smallenbroek, Michaela Bello Presenter: Oscar Smallenbroek	

Session 3, 11 June, 16-17:30

Room 1001	Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 2029	Room 3008	Room 3012	Room 3013
Track 4: The role of social innovation in shaping societal futures Chair: Doris Schartinger	**Track 9: Creating societal benefit through research-policy engagement** Chair: Bastian Rake	**Track 31: Between Industrial policy and mission-oriented innovation policy: Navigating transformative change between competing policy ambitions** Chair: Lasse Bundgaard	**Track 30: Resilient missions for resilient societies** Chair: Stephanie Daimer	**Track 7: The Role of Universities in Shaping Societal Futures** Chair: Nina Bieling	**Track 5: Governing and designing emerging energy technologies in a multi-crises world: towards responsible and just futures** Chair: Efi Nakopoulou	**Special Session: Transformative Innovation at Unstable Times** Organisers: Helka Kalliomäki, Petri Uusikylä, Paula Kivimaa	**Track 2: Transformative Innovation Policies and Social Innovation: Taking stock and moving forward** Chair: Cédric Gossart	**Open Track** Chair: Ralf Kopp	**Track 18: Goal- oriented transformative change (GOTC) processes, defined as system- transforming processes, aimed at addressing current or expected future societal challenges** Chair: Attila Havas
126144 Shaping Social Innovation Policies: Analyzing Research Inputs and Inequalities in ECLAC's Strategies for Latin America Author: Evandro Coggo Cristofoletti	124771 Intent, Interaction, Impact: Ten-Year Impact Dynamics of a Career Development Grant in Ireland Authors: Junwen Luo, Kalpana Shankar, Justin Doran Presenter: Junwen Luo	126131 When Many Zebras Trump A Unicorn – A Sympathetic Critique to the High-Growth Firm Orientation of the Novel, Federal 'Start-Up Factories' Policy Agenda in Germany Authors/ Presenter: Lukas R. Zaghow, Judith Terstriep, Alexandra David	125998 Shaping transformation in times of uncertainty: Approaches for strengthening the resilience of innovation strategies Authors: Florian Roth, Benjamin Scharte Presenter: Florian Roth	125724 Shaping Educators, Shaping Societies: University Collaboration in Action Authors: Evelina Burokė, Rimantas Želvys Presenter: Evelina Burokė	126090 The Enigma of Prepaid Meters in Just Sustainability Transitions, Authors: Esra Aydogdu, Horacio Gonzalez Presenter: Esra Aydogdu	The intersection of security and challenge-led innovation policy: Synergies, tensions and governance in a new era Authors: Paula Kivimaa, Matthijs Janssen & Jacob Edler	126002 Bringing about transformative outcomes: A comparative analysis of The Ocean Cleanup's riverine plastic interception projects Authors: Emily Lalonde, Matthijs Janssen, Matthias Egger Presenter: Emily Lalonde, Matthijs Janssen	123290 Measuring the Causal Economic Effects of Scientific Research — Evidence from the Staggered Foundation of the SENAI Innovation Institutes in Brazil Authors: Torben Schubert, Denilton Darold, Markus Will Presenter: Torben Schubert	126180 Building Anticipatory Capacity for Societal Transformations: A Case Study of Participatory Foresight in Chile Authors: Julian Asinsten, Angel Allendes, Cristian Matti Presenter: Julian Asinsten
126341 Power beyond philosophy: Designing a transdisciplinary method for power dynamics in transformative social innovation Authors: Tessa de Geus, Flor Avelino, Luana Kiehl, Séréna Aupoix Presenter: Tessa de Geus	126082 Understanding relative trends in research use by policymakers: comparative analysis of three small advanced economies Authors: Bastian Rake, Olga Ryazanova, Peter Mc Namara Presenter: Olga Ryazanova	126274 Mission-oriented policy and multi-scalar interactions: The case of hydrogen in Germany Authors: Francesco Cappellano, Benedikt Walker, Robert Hassink Presenter: Francesco Cappellano	126351 Policy as practice: Concepts and methods for exploring the hidden side of policymaking for transformative change Authors: Iris Wanzenböck, Taran Thune, Håkon Endresen Normann, Sabine de Graaff, Silje Marie Svartefoss, Benjamin Donald Smith Presenter: Iris Wanzenböck	126520 From Fragmentation to Transformation: Rethinking Higher Education for Sustainable Food Systems Author: Eduardo Muniz Pereira Urias	125820 Demand response as a sustainable technology for more sustainable practices? Authors: Pelle Berkhout, Koen Frenken, Matthijs J. Janssen, Anne Rainville	How do open strategic autonomy and challenge-led innovation policy relate? Authors: Rick Hölsgens, Michael Kohlgrüber, Tobias Wienzek Presenter: Tobias Wienzek	126293 Citizen Science as Transformative Innovation Policy: Development of a Framework for Evaluating Biomedical Projects Authors: Alejandro Fernández del Rio, Oscar Llopis, Carmen Corona-Sobrino Presenter: Alejandro Fernández del Rio	126511 Exploring Italian SMEs' Engagement in Horizon 2020: A Text Mining Analysis of SME Instrument Authors: Loreta Isaraj, Emanuela Varinetti Presenter: Loreta Isaraj	126250 ANTICIPATION AS A BRIDGE BETWEEN GOAL-ORIENTED TRANSFORMATIVE CHANGE AND MISSION-DRIVEN POLICY? Authors: Anna-Kaisa Lähteenmäki-Smith, Helmi Hämäläinen, Janne Lehenkari, Johanna Leväsluoto, Ville Valovirta, Matti Pihlajamaa Presenter: Anna-Kaisa (Kaisa) Lähteenmäki-Smith , Helmi Hämäläinen , Matti Pihlajamaa
126782 Analysing the potential routes of and barriers to diffusion of social innovations by looking at the making and breaking of practice bundles – methodological considerations and preliminary results Author: Marthe Zirngiebl	127020 The University-Public Sector Relationship: understanding the vision of public managers and the use of scientific knowledge in Brazilian public policies Authors: Milena Pavan Serafim, Milena Eugênio da Silva Presenter: Milena Pavan Serafim	126401 Beyond the Golden Triangle: Evaluating the impact of government R&D support on firm-level innovation inside and outside of the Oxford-Cambridge-London region Authors: Kevin Mulligan, Ammu George, Justin Doran, Karen Bonner Presenter: Kevin Mulligan	126018 Examining the Implementation of Mission-Oriented Innovation Policy: A Case Study of the Energy Earthshots Initiative Author: Fabio Voss	126752 Upbringing Work and Environment: Organizing Peripheral University Authors: Ksenia Romanenko, Daria Platonova Presenter: Ksenia Romanenko	126743 The more the merrier? Multiple missions and their effect on innovation system performance Authors: Remi Elzinga, Martijn Wiarda, Tom Coenen, Matthijs Janssen, Simona Negro Presenter: Remi Elzinga, Martijn Wiarda	Arctic Energy Transitions: Balancing Innovation, Security, and Regional Cooperation in a Changing Geopolitical Landscape Authors: Marja Helena Sivonen, Veli-Pekka Tynkkynen, Paula Kivimaa	126808 Returnee Entrepreneurs as Potential Private Actors in Transformative Innovation Policy Initiatives to Address Grand Societal Challenges Author: Joanna Stryjek	126731 Exploratory study of the social value of patents of Public Funded Research Organizations in India Author: Megha Chamoli	126781 The role of foresight in goal-oriented transformative change processes Authors: Attila Havas, Matthias Weber Presenter: Attila Havas
	126804 The Role of Current Science and Research Policies in Facilitating Transformative Research at Universities: A Comparative Analysis of the Netherlands and Sweden Author: Seyedesmaeil Mousavi	126734 Multi-level Mission-Oriented Innovation Policies for Sustainability and Competitiveness Authors/ Presenter: Elina Griniece, Alasdair Reid, Michal Miedzinski		125221 The Influence of PhD Supervision on Researcher Identities: Gender, Diversity, and Professional Imprinting Authors: Marie Gruber, Catherine Beaudry Presenter: Amirali Karimi	126471 Foresight as a Catalyst for Multi-Crisis Governance: Strengthening Civil Protection in the German Federal Government Author: Delia Mangelkramer	Ontological (In)security and Sustainability Transitions: a novel research perspective Author: Timo von Wirth		126560 Racing for the batteries: An empirical assessment of the lithium batteries value chain Authors: Nicolò Geri, Francesco Crespi, Dario Guarascio, Enrico Marvasi Presenter: Nicolò Geri	126757 Why industrial policy needs directionalities and strategic foresight processes Authors: Carsten Schwäbe, Max PriebePhiline Warnke Presenter: Max Priebe

Session 4, 12 June, 8:45-10:15

Room 1001	Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 3008	Room 3012
Track 4: The role of social innovation in shaping societal futures Chair: Rick Hölsgens	**Track 9: Creating societal benefit through research-policy engagement** Chair: Bastian Rake	**Track 31: Between Industrial policy and mission-oriented innovation policy: Navigating transformative change between competing policy ambitions** Chair: Carolina Haddad	**Track 30: Resilient missions for resilient societies** Chair: Florian Roth	**Track 7: The Role of Universities in Shaping Societal Futures** Chair: Anna-Lena Rose	**Track 17: How Can We Change Organisations Through Innovations?** Chair: Peter Biegelbauer & Stephanie Daimer	**Track 11: Integrating AI in Science and Innovation Policy: Opportunities and Risks** Chair: Benedetto Lepori	**Open Track** Chair: Daniel Krüger
124068 Understanding the Factors Influencing the Acceptance of Electric Vehicles in Society Authors: Nazan Ozdemir Ozturk, Sandra Hasanefendic, Bart Bossink Presenter:Nazan Ozdemir Ozturk	**123484 From R&D data to impact: How the EU Industrial R&D Scoreboard influenced Science and Policy** Authors: Hugo Confraria, Grassano Nicola, Pietro Moncada-Paternò-Castello, Elisabeth Nindl Presenter: Hugo Confraria	**125681 Pathways to transformative innovation? Examining the managerial micro-foundations of net-zero missions across 14 OECD countries** Author: Iacopo Gronchi	**126739 Multi-level alignment in mission implementation: Mobilising the regional level** Authors: Matthias Weber, Andreas Hummler, Katja Lamprecht, Ralf Lindner, Enikö Linshalm, Masafumi Nishi, Michael Ploder, Cornelia Reiter, Jürgen Streicher, Florian Wittmann Presenter: Matthias Weber	**126367 Sustainability at (German) universities: Conditions for successful transformations** Authors/ Presenters: Susanne Bührer, Tabea Krauter	**126493 Bureaucratic Activism as a Driver of Institutional Innovation: Navigating Organizational Change in Public Administration** Author: Mattijs Taanman	**124941 To What Extent and How Do Scientific Structures and Practices Shape the Use of Generative Artificial Intelligence? Evidence from an International, Large-scale Survey** Authors: Yao Qu, Jeongwon Choi, Anna-Lena Ruland, Madita Amoneit Presenter: Yao Qu	**125957 Perceptions vs. Evidence in Research Evaluation: Are Researchers in Sync with the Data?** Authors: Giovanni Abramo, Andrea Ciriaco, Emanuela Reale,Antonio Zinilli Presenter: Antonio Zinilli
126657 The social dimension of the circular bioeconomy: Barriers and opportunities for marginalised communities Authors: Samire Gurgurovci, Juliet Tschank Presenter: Samire Gurgurovci	**126381 It takes tools to tango: An investigation into how and why sustainability-focused EU Horizon projects develop stakeholder engagement tools** Authors: Madhura Rao, Luka Gudek, Jacqueline Broerse Presenter: Madhura Rao	**125748 Innovation policy for fostering industrial policy - an analysis of industrial symbiosis in Sweden and Denmark** Authors: Mart Laatsit, Glenn Johansson Presenter: Mart Laatsit	**126078 Building traction for challenge-led innovation policy: The promise of local missions** Authors: Matthijs Janssen, Philip McCann, Johan Stierna Presenter: Matthijs Janssen	**126022 Tracing resource dynamics in challenge-driven research: The RELEASE Project within the NWO crossover programme** Author: Nikhil John	**126323 Public service organisations in transformation: lessons learned from public libraries** Authors: Doris Schartinger, Kirsi Hyytinen, Tiina Tuominen, Dana Wasserbacher, Paul Windrum Presenter: Doris Schartinger	**126276 AI-Driven Innovation Measurement: Testing the limits of Large Language Models (and Knowledge Graphs) for scaling the mapping of business innovations** Authors: Arash Hajikhani, Matthias Deschryvere, Carolyn Cole, Mari Rytky Presenter: Arash Hajikhani	**124051 Translating research ethics and integrity to society through the work of science communication** Authors: Irene Monsonís-Payá, Richard Woolley Presenter: Irene Monsonís-Payá
126710 How Can Social Innovation Contribute to Just Sustainability Transitions? Exploring the Transformative Potential of Social Innovation for Justice and Sustainability Authors: Flor Avelino, Julia Wittmayer, Tessa de Geus, Bonno Pel, Kristina Bogner, Jonas Colen Ladeia Torrens Presenter: Flor Avelino	**126259 A new approach to open the black box for the impact analysis of a mission-oriented research strategy - Developing theories of change for generic policy instruments** Authors: Sarah Seus, Susanne Bührer, Florian Wittmann Presenter: Florian Wittmann	**126602 Building green industries: a comparison of mission-oriented policy approaches across Austria, Germany, and Sweden** Authors: Barbara Hedeler, Lasse Bundgaard, Matthias Weber Presenter: Barbara Hedeler	**126812 Reframing Recovery: Context-Sensitive Pathways to Transformative Sustainability in Post-War Ukraine** Authors: Vitaliy Soloviy, Oksana Udovyk Presenter: Vitaliy Soloviy	**126612 Management team as a factor of university transformation: perspective of leaders and experts** Author: Vladimir Krestinin	**123630 Innovative Leadership in the Public Sector: The Role of Innovation Spaces in Addressing Complex Challenges** Author: Toni Ekroos	**124758 Innovation Performance Through Collaborations with Public Research Organizations: Conducting and Signaling Mechanisms** Authors: Bastian Krieger, Stefania Scrofani, Linus Strecke Presenter: Stefania Scrofani	**126574 Responsible Innovation as a Governance Framework: Case Study of Umbilical Cord Blood Banking in India** Author: Astha Jaiswal
124634 Substantiating Transformative Social Innovation: From anthropocentrism to social-material shifts Authors: Bonno Pel, Flor Avelino, Julia Wittmayer, Jonas Colen Ladeia Torrens, Dwayne Ansah, Matthijs Punt, Wouter P.C. Boon, Xiao-Shan Yap, Iryna Susha Presenter: Bonno Pel	**126559 Anticipatory policy engagement in transformative research programmes for creating societal impacts** Authors: Renée van Dis, Mireille Matt						**126704 Understanding conservatism in grant peer review** Author: Kristin Synnøve Oxley

Session 5, 12 June, 10:30-12:00

Room 1001	Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 2029	Room 3008	Room 3012
Track 27: Stimulating acceleration and avoiding deceleration of transformation: Concepts, challenges, empirical evidence and best practices Chair: Annegret Stephan	**Track 9: Creating societal benefit through research-policy engagement** Chair: Bastian Rake	**Track 31: Between Industrial policy and mission-oriented innovation policy: Navigating transformative change between competing policy ambitions** Chair: Carolina Haddad	**Special Session: Meeting with representatives of the European School of Social Innovation** Chairs: Antonius Schröder & Jürgen Howaldt	**Track 7: The Role of Universities in Shaping Societal Futures** Chair: Liudvika Leišytė	**Track 17: How Can We Change Organisations Through Innovations?** Chair: Stefan Philipp & Santtu Lehtinen	**Track 24: Effectiveness and limitations of public procurement in achieving the intersecting policy goals of a changing Europe** Chair: Bastian Krieger	**Track 11: Integrating AI in Science and Innovation Policy: Opportunities and Risks** Chair: Arash Hajikhani	**Open Track** Chair: Rick Hölsgens
126030 Exploring thresholds for accelerating sustainability transitions Authors: Kejia Yang, Johan Schot Presenter: Johan Schot	125603 Joining evenly while remaining unlike: how do plural and balanced participation in inter-sectoral research collaborations influence scientific impact? Authors: Pablo D'Este, Dima Yankova, Fredrik Piro, Siri Borlaug, Alfredo Yegros Presenter: Pablo D'Este	125680 Assessing the consistency of the German policy mix for batteries Author: Julia Simper		126123 The Diffusion of Social Innovation Offerings within Higher Education Institutions and Their Missions Authors: Katrin Bauer, Daniel Krüger, Marthe Zirngiebl, Christoph Kaletka, Alexander Dederichs, Ralf Kopp Presenter: Katrin Bauer & Marthe Zirngiebl	125771 Institutional innovation as a prerequisite for transformative policy-making? A comparison of institutional innovation as an approach for enabling more transformative policy-making Authors: Ralf Lindner, Florian Wittmann, Andreas Hummler, Daniel Posch Presenter: Ralf Lindner	124801 Public procurement can hinder innovation Authors: Linus Strecke, Bastian Krieger, Malte Prüfer Presenter: Linus Strecke	126281 Large Language Models in Data Generating Processes for Innovation Policy Studies: Method Development for an International Database Authors: Arash Hajikhani, David Howoldt, Carolyn Cole, Matthias Deschryvere Presenter: David Howoldt	126233 Transformative governance: making STI systems fit for the net zero transition Authors: Philippe Larrue, Vahan Galoumian Presenter: Philippe Larrue
126790 Accelerating transformation: applications of quantum technologies for the energy transition Authors: Julian Rabbie, Daan Pisa, Esteban Aguilera, Simon Cramer, Amber Geurts Presenter: Julian Rabbie	125634 A reflexive framework for assessing the transformative potential of networks at the science-policy-society interface Authors: Socrates Schouten, Judith Westerink, Jeanne Nel Presenter: Socrates Schouten	126558 Evolution of directionality in transformative innovation policy : the case of agri-food systems transformations in France since 2000 Authors: Aude Lefèvre, Mireille Matt, Matthias Weber Presenter: Aude Lefèvre		126286 Competing Roles of Turkish Universities in National Development Plans: Shaping Societal Futures Through Third Mission Authors: Ridvan Cinar, Baris Uslu Presenter Baris Uslu	125588 The key role of disruptive capacities for transformative-policy-making in Germany Authors: Florian Wittmann, Hendrik Berghäuser, Johannes Eckstein, Andreas Hummler, Ralf Lindner, Max Priebe, Karoline S. Rogge Presenter: Florian Wittmann	125553 Technological Sovereignty or Techno-Nationalism? A pan-European survey of the effects of national security assessments on public procurement outcomes Authors: Pelle Berkhout, Anne Rainville, Matthijs Janssen, Koen Frenken Presenter: Pelle Berkhout	126296 Refining sector classification for economic impact analysis: Assessing COVID-19 effects on the experience economy with AI-enhanced models Author: Mika Naumanen	126759 The Heat is on: An exploratory investigation of how climate change-related challenges affect SMEs' R&D activities Authors: Gráinne Gibson, Helena Lenihan, Mauricio Perez-Alaniz, Christian Rammer Presenter: Gráinne Gibson
126387 Unpacking the complexities of accelerating transformations Authors: Annegret Stephan, Florian Wittmann, Aline Scherrer, Martin Wietschel, Ralf Lindner Presenter: Annegret Stephan	126598 The Policy Impact of SDG-Relevant Academic Research Authors: Lukas Dreier, Nils Grashof, Holger Graf Presenter: Nils Grashof	126662 The role of German R&I policy in the success of mRNA technology. An analysis of Policy Making during COVID-19 Author: Elina Pulenkova		126732 Institutional responses to AI adoption in universities worldwide: the exploratory study of a large text-based data source - university websites Authors: Daria Platonova, Isak Frumin, Andrei Mikriukov, Anton Vorochkov, Faruk Demirel, Pratul Aryan Presenter: Daria Platonova, Isak Frum	126110 Where Does Agency End? The Influence of Institutional Contexts on a Dutch Policy Program that Governs an Ecology of Intermediaries Authors: Rosa Spruit, Eva Kunseler, Kristiaan Kok, Eduardo Muniz Pereira Urias, Anne Loeber Presenter: Rosa Spruit	127014 Exploring the impact of public procurement on the performance of knowledge-intensive business services (KIBS) Authors: Xiuqin Li, Xin Deng, Elvira Uyarra Presenter: Xiuqin Li	126454 Overcoming the participation gap with AI-powered digital deliberation platforms? Findings from a public service co-creation pilot Authors: Anton Sigfrids, Karolina Drobotowicz, Marko Latvanen Presenter: Anton Sigfrids	125649 One-track minds? An Analysis of policy robustness in Norwegian climate policy. Authors: Katharina Hodal, Christina Drange Presenter: Katharina Hodal
							125956 Advancing Policy Analysis through AI: A Methodological Framework for Extracting Structured Data from Regional Funding Calls with Large Language Models Authors: Morettini, Lucio; Isaraj, Loreta; Filippetti, Andrea; Stilo, Alessandra Maria; Poti, Bianca Maria; Tricarico, Luca; Giua, Mara; Pierucci, Eleonora; Sonzogno, Giulia Valeria Presenter: Lucio Morettini	125797 The State and Policy on Science, Technology and Innovation: A Historical Case Study of R&D policy on Renewables in the UK (1990 – 2004) Authors: Kim van Dam, Paul J. Upham, Rien H.J. de Bont Presenter: Rien H.J. de Bont

Session 6, 13 June, 8:45-10:15

Room 1001	Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 2029	Room 3008	Room 3011	Room 3012	Room 3013
Track 27: Stimulating acceleration and avoiding deceleration of transformation: Concepts, challenges, empirical evidence and best practices Chair: Florian Wittmann	**Track 25: Shaping Societal Futures and Transformative Change with Standardisation** Chair: Paul Wiegmann	**Track 31: Between Industrial policy and mission-oriented innovation policy: Navigating transformative change between competing policy ambitions** Chair: Lasse Bundgaard	**Special Session: European Perspectives on Science for Policy and Research and Innovation Policy. - Lessons Learned from Mutual Learning Exercises among European Countries on ScienceforPolicy and Public Engagement in Research and Innovation.** Chair: René von Schomberg	**Track 26: Critical Approaches and Alternative Policy Models for Innovation** Chair: Carolina Bagattolli	**Track 17: How Can We Change Organisations Through Innovations?** Chair: Gudrun Haindlmaier & Stephanie Daimer	**Track 24: Effectiveness and limitations of public procurement in achieving the intersecting policy goals of a changing Europe** Chair: Elvira Uyarra	**Track 11: Integrating AI in Science and Innovation Policy: Opportunities and Risks** Chair: David Howoldt	**Track 21: Shaping Post-Growth Futures with STI Policies?** Chair: Riina Bathia	**Open Track** Chair: Marthe Zirngiebl	**Track 1: Circular Economy as a desirable Societal Future? Navigating Sustainability, Resilience, and Innovation** Chair: Antonio Isopp
126680 Political institutions and performativity of state intervention in governance of system change: a conceptual framework towards cross-country comparison Authors: Jakob Edler, Liu Shi Presenter: Liu Shi	124715 Quantification of social impacts of quality infrastructure Authors: Knut Blind, Peter Neuhäusler, Torben Schubert Presenter: Knut Blind	126188 The multi-level dimension of mission-oriented policies: An attempt for classification Authors: Andreas Hummler, Florian Wittmann, Ralf Lindner Presenter: Andreas Hummler	List of Speakers: - Alessandro Allegra (DG RTD, European Commission) - René von Schomberg (RWTH Aachen) - Angela Simone (Bassetti Foundation, Milan) - Julia Backhaus (RWTH Aachen)	124788 Social Technology: Historical Development and Appropriations of the Concept Authors: Carolina Bagattolli, Giovanna Pezarico Presenter: Carolina Bagattolli	126728 Advancing Sustainable Fleet Transitions: Institutionalizing Light Electric Vehicles and Cargo Bikes through Innovative Adaptive Frameworks – Insights from a Long-Term Trial in Germany Authors: Martin Plener, Daniel Weiss, Johannes Gruber Presenter: Martin Plener	124779 Discomplementarties in Early Life-Cycle Eco-Innovations: The Role of Public Procurement and Voluntary Standards Authors: Bastian Krieger, Anne Rainville Presenter: Bastian Krieger	125713 Generative AI and wise chatbots in foresight Authors: Oleksandra Yevdokymova, Barbora Kudzmanaitė, Ron Oren Presenter: Oleksandra Yevdokymova	126742 The policy tensions on the sustainability of agrifood in South Africa Authors: Marlien Herselman, Nina Rilla, Nare Mahwai Presenter: Marlien Herselman	123679 How do major shifts in STI policy happen? Narratives, paradigms and aligning ideas and interests Authors: Rajesh Gopalakrishnan Nair, Andrew Hall Presenter: Rajesh Gopalakrishnan Nair	125398 Societal Engagement in Circular Economy: The Example of a European Partnership Authors: Michael Kohlgrüber, Karina Maldonado-Mariscal, Adrian Götting, Mathias Cuypers, Clara Behrend Presenter: Michael Kohlgrüber
126369 Re-introducing the state apparatus to sustainability transitions Authors: Maria Altunay, Anna Bergek Presenter: Maria Altunay	125821 The Chicken or the Egg? Examining the Sequence of SDG Alignment and Standardization Participation at ISO Author: Solveig Bjørkholt	126754 In search for a theory on transformative diffusion policy Authors: Wouter P.C. Boon, Douglas K. R. Robinson, Jakob Edler Presenter: Wouter P.C. Boon		125687 Steering the Course. Negotiating Directionality in Alternative Research and Innovation Policies for Transformative Change Authors: Gabriela Bortz Presenter: Gabriela Bortz	125278 Environmental Innovation by Oil Incumbents: A Green Technological Transition Strategy for National Oil Companies Author: Giovanni Tagliani	126107 Organizing Public-Private Collaborations for Social Value Creation: A Multi-Case Study on Urban Public Spaces Authors: Ruben Nicolas, Helen Toxopeus, Fredo Schotanus Presenter: Ruben Nicolas	126761 How developing countries are doing in AI: proposing a framework for analysis Authors: Ahmadreza Sazegarnejad, Iman Miremadi Presenter: Iman Miremadi	126748 New value creation - Hybrid organizations of the Global South Authors: Nina Rilla, Riina Bhatia, Javier Cuestas-Caza, Marlien Herselman Presenter: Nina Rilla	122982 People, Places & Things in Mission-Oriented Innovation: How R&D Funders Architect Networks for Sociotechnical Futures? Authors: Martin Ho, Henry CW Price, Tim S Evans, Eoin O'Sullivan Presenter: Martin Ho, Henry CW Price	125677 Advancing Circular Economy in Global Value Chains: The Role of Manufacturing Multinational Enterprises Authors: Cristina Di Stefano, Stefano Elia, Paola Garrone, Lucia Piscitello Presenter: Christina di Stefano
	127003 Within and Beyond the CSR Standard Multiverse: Exploring (Self-)Governance in Organizational Practice through the Lens of Organizational Standard Ecologies Author: Katharina Albrecht	127041 Toward a Transformative Industrial & Innovation & Infrastructure Policy Framework for Twin Transition Author: Klaus Kubeczko		125742 Buen Vivir in the Global South: A Critical Perspective on Innovation and Transitions Authors: Rick Hölsgens, Karina Maldonado-Mariscal Presenter: Rick Hölsgens	126407 Can temporary social innovations lead to social change? A longitudinal investigation of community-oriented social innovations by five European private sector organisations Authors: Alina Kadyrova, Francesca Calo, Ali Ataullah, Edoardo Ongaro, Alessandro Sancino, Aqueel Wahga Presenter: Alina Kadyrova	126774 The Role of Penalization Tools in Green Public Procurement: Effects, Limitations, and Judicial Moderation Author: Marta Zdunek	126807 Exploring an innovation policy for public AI – Rationales, examples and learnings Authors: Carsten Schwäbe, Andreas Hummler Presenter: Carsten Schwäbe	126682 How can governments foster social innovations? Potentials and limits of state interventions in complex environments. Authors/ Presenters: Jan Biela, Lukas Hohmann, René John	126316 Responsible and Transformative Innovation Ecosystems? Realist, Critical, and Pragmatist Perspectives Authors: Philipp Neudert, Mareike Smolka, Stefan Böschen Presenter: Philipp Neudert	126044 Circular innovations in Dutch hospitals: a document analysis of innovation pathways Authors: Joek van der Zwaan, Laura Piscicelli, Ellen H.M. Moors Presenter: Joek van der Zwaan
				126285 The politics of SDG Dashboards and indicators. Analysing the development of SDG gender equality indicators in subnational India. Author: Nikki Theeuwes					126160 From greenhouse.ruhr to greenhouse.alps – transferring a social innovation acceleration programme across regions Author: Michael Kriegel	123691 Urban Manufacturing in Transition: Maker Spaces as Social Innovation Drivers for Local Production Systems and Circular Economy Authors: Elisabeth Unterfrauner, Margit Hofer, Samire Gurgurovci Presenter: Elisabeth Unterfrauner

Session 7, 13 June, 10:30-12:00

Room 1001	Room 1004	Room 1005	Room 2009	Room 2010	Room 2029	Room 3008	Room 3011	Room 3012	Room 3013
Track 19: From (in)dependence towards resilience: tensions and synergies between open strategic autonomy and transformative research and innovation policies Chair: Esther Baar	**Track 25: Shaping Societal Futures and Transformative Change with Standardisation** Chair: Jussi Heikkilä	**Track 31: Between Industrial policy and mission-oriented innovation policy: Navigating transformative change between competing policy ambitions** Chair: Barbara Hedeler	**Track 33: Behavioural dynamics and system innovation** Chair: Carlos Montalvo	**Track 17: How Can We Change Organisations Through Innovations?** Chair: Ralf Lindner & Petra Wagner	**Track 24: Effectiveness and limitations of public procurement in achieving the intersecting policy goals of a changing Europe** Chair: Anne Rainville	**Track 29: From theory to practice: Crafting effective and mission-oriented innovation policies** Chair; Eugenia Castrillón	**Track 21: Shaping Post-Growth Futures with STI Policies?** Chair: Riina Bathia	**Open Track** Chair: Karina Maldonado-Mariscal	**Track 20: Wicked problems, just solutions: Deliberating place-based approaches for system transformations** Chair: Stuti Haldar & Philipp Späth
124320 Synergies and trade-offs between decarbonisation, security and strategic autonomy in EU energy policy: Investigated through the lens of transformative policy intervention points in sustainability transitions Authors: Paula Kivimaa, Hanna Entsalo, Karoline Rogge Presenter: Paula Kivimaa	**126279 Relevance of Social Sciences and Humanities (SSH) and Responsible Research and Innovation (RRI) for Standardisation: An explorative empirical analysis for ICT** Author: Knut Blind	**126206 Strategic Autonomy in Platform-Organized Markets: Rethinking European Digital Policy** Authors: Alina Kontareva, Franco Tomassoni, Szymon Pilch, Maurilio Pirone Presenter: Alina Kontareva	**124285 The use of personas and serious gaming in foresight** Authors: Ron Oren, Oleksandra Yevdokymova, Barbora Kudzmanaitė Presenter: Ron Oren	**125837 Participatory Modelling as a process and boundary object for enhancing RRI implementation in organizations** Authors: Mika Nieminen, Peter Biegelbauer, Petra Wagner, Laua Wiman, Santtu Lehtinen Presenter: Mika Nieminen	**125068 From scattered benefits to societal impacts: Public buyers' practices for scaling innovations through procurement** Authors: Maria Merisalo, Matti Pihlajamaa, Ville Valovirta, Juha Oksanen, Elvira Uyarra Presenter: Maria Merisalo	**126608 Innovation policy making from the practitioner's perspective – Analysing the in-house design processes for policy instruments and developing a new guideline – The case of Germany** Authors: Carsten Dreher, Elina Pulenkova, Carsten Schwäbe, Julia Simper Presenter: Carsten Dreher	**126679 Local solutions to global problems? Empirical insight and multilevel perspective on innovations for sustainability from Global South** Authors: Riina Bhatia, Nina Rilla, Marlien Herselman, Javier Cuestas Caza Presenter: Riina Bhatia	**125880 Fostering Sustainability in the Global South: The Role of Publicly Funded Programs in Brazil** Authors: Karen Esteves Fernandes Pinto, Yohanna Juk, Evandro Coggo Cristofoletti Presenter: Karen Esteves Fernandes Pinto	**125461 Transforming Regional Governance Practices? Hurdles in co-creating place-based climate adaptation in Lapland and Tyrol** Authors: Camilla Chlebna, Johannes Suitner, Constanze Fetting, Armin Kratzer, Lotta Eriksson, Elsa Ventruba, Seija Tuulentie, Stefan Philipp Presenter: Camilla Chlebna
126392 Clash and Concord: A Multi-Level Analysis of Strategic Autonomy in Transformative STI Policy in the Netherlands Authors: : Esther Baar, Chris Eveleens, Vincent Baarslag, Jasper Deuten Presenter: Vincent Baarslag	**126437 Standardization and Small Open Economies' Transformative Innovation Policy: A Method for Navigating amidst the Sino-US Tech Rivalry** Authors: Liisa Kauppila, Jussi Heikkilä Presenter: Liisa Kauppila	**126623 Assessing knowledge gaps for robust and future-proof (inter)national productions systems on the intersection of resilience, net-zero and circular economy policy domains** Authors: Mariësse van Sluisveld, Karl Eckert Presenter: Mariësse van Sluisveld	**126763 Localizing Sustainable Development: Incentivization, Implementation, and Behaviour Change for Societal Transformation** Authors: Jessica Hadjis van Thiel, Chris Sims Presenter: Jessica Hadjis van Thiel	**126803 Towards a Transformative Impact Framework for Research and Technology Organizations: designing an integrative and adaptive framework for a changing world** Authors: Vitaliy Soloviy, Petra Wagner, Michael Dinges, Matthias Weber, Marcus Jandt Presenter: Vitaliy Soloviy	**126168 A new perspective on innovation procurement – making innovation procurement a key driver of innovation policy priorities** Authors: Lina Svensberg, Kjell Håkan Närfelt Presenter: Lina Svensberg	**126016 How to implement mission-oriented innovation policy – The case of the German Energy Research Program** Authors: Fabio Voss, Carsten Schwäbe, Carsten Dreher Presenter: Fabio Voss	**124272 Post-Growth Solutions for Social Resilience** Author: Mats-Benjamin Gnamm	**126394 The ungovernability of sustainability transitions? Coordination, politics, and performativity** Authors: James Patterson, Bonno Pel, Joeri Wesseling, Iris Wanzenböck Presenter: Bonno Pel	**126386 Reconceptualising Structure in Economic Geography: Materiality, Institutions, and the Differentiation of Transformative Agency Types** Authors: Matt Ziembla, Elvira Uyarra, Jonatan Pinkse Presenter: Matt Ziembla
126531 At odds? How research security doesn't contribute to reaching an open strategic autonomy. A critical analysis of the unintended consequences stemming from a securitisation narrative Authors/ Presenters: Philipp Brugner, Gábor Szüdi	**126741 Towards the practical implementation of the concept of value-based standardisation** Authors: Vladislav Fomin, Kestutis Mosakas, Elisabeth Staudegger, Hristina Veljanova, Kai Jakobs, Knut Blind Presenter: Vladislav Fomin	**126675 Navigating Policy Mixes in Digital Transformation: Aligning Mission-Oriented, Industrial, and Regional Policies** Author: Nadja Nordling	**126763 Catalysing transformative change in environmental protection - the more4nature conceptual framework** Authors: Uta Wehn, Ellen Pfeiffer Presenter: Ellen Pfeiffer	**125990 Beyond 'Fund and Forget': The emerging role of Research Funding Organizations in transformative R&I systems** Authors: Magdalena Wicher, Richard Woolley Presenter: Magdalena Wicher	**126573 Promoting systemic change through sustainable and innovative public procurement – Case: KEINO Competence Centre** Authors: Katriina Alhola, Matti Pihlajamaa, Anna-Kaisa (Kaisa) Lähteenmäki-Smith, Valtteri Laasonen, Henrika Ruokonen Presenter: Katriina Alhola	**126317 Supporting Incumbent Adaptation: An Analysis of Policy Influence on German OEMs' Strategies in the Electric Vehicle Transition** Authors: Daniil Valéry Lang, Daniel Weiss Presenter: Daniil Valéry Lang		**126793 Sustainable transition: A regional-level indicator for measuring competitiveness and sustainability** Authors: Anabela Santos, Andrea Conte Presenter: Anabela Santos	**126458 Rethinking Innovation-Led Regional Transformation in Dortmund: The Role of Place-Based Approaches** Authors: Alexander Wentland, Nadine Osbild Presenter: Alexander Wentland
126430 Getting a Grip on Control Points: Rethinking Innovation Policy in an Era of Intensifying Geopolitical and -Economic Competition Authors: Daan Pisa, Amber Geurts, Joris Vierhout Presenter: Daan Pisa		**126708 Aligning R&I and Industrial Policy in Europe: on missions, IPCEIs and industrial alliances** Authors: Wolfgang Polt, Matthias Weber Presenter: Wolfgang Polt				**126275 Data Infrastructure and Governance for System Transition: Insights from the "1+ Million Genomes" Initiative and Sweden's Implementation** Authors/ Presenter: Nannan Lundin, Malin Eklund		**126590 How public innovation shapes environmental sustainability: Evidence from US plant patents** Author: Liza Wood	**127022 Public policies and sustainable cities: an analysis of the strategies employed in the Campinas Metropolitan Region** Authors: Milena Eugênio da Silva, Milena Pavan Serafim Presenter: Milena Eugênio da Silva

Session 8, 13 June, 12:45-14:15

Room 1001	Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 2029	Room 3008	Room 3012	Room 3013
Track 19: From (in)dependence towards resilience: tensions and synergies between open strategic autonomy and transformative research and innovation policies Chair: Matthijs Janssen	**Track 28: Coping with multiple accountability commitments within transdisciplinary research, policy and funding** Chair: Anne-Sophie Schaltegger & Sophie van der Does	**Open Track** Chair: Marthe Zirngiebl	**Special Session: How the gap between science and policy could be bridged in shaping** Chair: Stephanie Daimer	**Track 33: Behavioural dynamics and system innovation** Chair: Carlos Montalvo	**Track 17: How Can We Change Organisations Through Innovations?** Chair: Peter Biegelbauer & Mika Nieminen	**Track 32: Bio-sociotechnical Systems: integrating sociotechnical and biological systems in policy** Chair: André de Campos	**Track 29: From theory to practice: Crafting effective and mission-oriented innovation policies** Chair: Eugenia Castrillón	**Open Track** Chair: Christoph Kaletka	**Track 20: Wicked problems, just solutions: Deliberating place-based approaches for system transformations** Chair: Stuti Haldar & Philipp Späth
126515 South Korea-Japan Trade Dispute and R&D Strategies for Independence in the Semiconductor Industry Authors: Soohong Eum, Sejung Ahn, Taehoon Kwon, Jinseo Park, Alfredo Yegros Presenter: Soohong Eum	126375 The creation of societal impact through impact practices in transdisciplinary research projects: navigating enacting and transforming values Authors: Candidate Tessel B. Wijne, Jarno Hoekman, Wouter P.C. Boon, Ellen H.M. Moors Presenter: Tessel B. Wijne	126390 Varieties of Science: SDG knowledge production in different institutional contexts Authors: Gaston Heimeriks, Janpieter Van der Pol Presenter: Gaston Heimeriks	**List of Speakers:** • Renée van Dis (LISIS) • Stephanie Daimer (Fraunhofer ISI) • Lasse Bundgaard (AIT) • Alejandra Boni (Ingenio), • Mireille Matt (LISIS) • Diana Velasco (Ingenio) • Matthias Weber (AIT/LISIS) • Mali Marin (Centro de Ciencia y Tecnología de Antioquia – CTA Medellin) • Mateusz Ziembla (University of Manchester) • Valentina Carazzolo (CNR) • Teresa Matousek (Austrian Ministry for Climate Protection, tbc) • Ingeborg Meijer (Dutch Ministry for Science) • others tbc	126796 Framework for research on the emergence of behavioural dynamics and systems change: advances and challenges Author: Carlos Montalvo	125955 Bits or Bricks? A configurational perspective on healthcare practice transformation Author: Stefan Philipp	125836 Renewing epidemiological knowledge in complex bio-sociotechnical systems facing emergent diseases. A socio-pathosystem approach with policy implications Authors: Marc Barbier, François Charrier, Nathalie Raulet-Crozet Presenter: Marc Barbier	125778 How to Evaluate the Impact of Mission-Oriented Policy Programmes: Conceptual Considerations Authors: Michael Rothgang, Bernhard Lageman Presenter: Michael Rothgang	126329 From Policy to Practice: Gender Equality in Competitive Research Funding in Europe Authors: Emanuela Varinetti, Emanuela Reale, Andrea Orazio Spinello, Antonio Zinilli Presenter: Emanuela Varinetti	126043 The formation of cross-border lead markets: A proposal for a framework and implications for research Authors: Matti Pihlajamaa, Ville Valovirta Presenter: Matti Pihlajamaa
126586 Achieving industrial/economic impact through missions: requirements on the instrument level Authors: Michael Ploder, Enikö Linshalm, Wolfgang Polt Presenter: Michael Ploder	126210 Governing the trade-off between co-production of actionable knowledge outputs and academic publishing in transdisciplinary sustainability research Author: Tom Dedeurwaerdere	126768 Super apps and the mobility transition Authors: Daniel Weiss, Marc Hasselwander Presenter: Daniel Weiss		126805 Bridging the I-frame and S-frame in Innovation Policy: A Behavioural Science Approach to Systemic Transformation Authors: Guilherme Leme, Denis dos Santos Alves, Milena Pavan Serafim Presenter: Guilherme Leme	125319 Organizing research with a mission through knowledge transfer: evidence of intra-organizational interplay between boundary concepts and practices Authors: Laura Porta, Michela Arnaboldi Presenter: Laura Porta	126996 The role of participatory science in Long Covid and Zika Virus research in Brazil Authors: André Sica de Campos, Janaina Pamplona da Costa, Renan Gonçalves Leonel, Roberto Rubem da Silva-Brandão Presenter: André Sica de Campos	126337 Assessing the Transformative Potential of Innovation Policy Instruments in Sweden Authors: Mart Laatsit, Markus Grillitsch Presenter: Mart Laatsit	125005 The funding portfolio of Research Councils in Europe: configurations, patterns and orientations Authors: Andrea Orazio Spinello, Emanuela Reale, Antonio Zinilli Presenters: Andrea Orazio Spinello, Emanuela Reale	126199 The regional transformative innovation paradox Author: Francesco Molica
126780 Tracking EU innovation system support for green and digital innovators Authors: Floor Alkemade, Gaston Heimeriks Presenter: Floor Alkemade	121878 Achieving impact in a transdisciplinary research consortium Authors: Sophie van der Does, Anne-Sophie Schaltegger Presenter: Sophie van der Does	126715 Grassroots STI policies : how new ways of university - industry collaborations in the urban development system contribute to shape societal futures Author: Remi Manesse			Panel of track chairs: Gudrun Haindlmaier, Petra Wagner, Stephanie Daimer, Ralf Lindner, Stefan Philipp, Santtu Lehtinen		126789 Mission portfolio management: towards a dynamic practice Authors: Philippe Larrue, Piret Tonurist Presenter: Philippe Larrue	126278 From face-to-face to online: Exploring the functioning of virtual grant review panels Author: Kristin Synnøve Oxley	126802 Exploring Digital Twin Technologies to represent the Governance Model of Sustainable Smart Cities: the Case of HIDS - Sustainable Development International Hub of Campinas City in Brazil Authors: Thais Andrade Colicchio, Laura Martins de Carvalho, Ieda Kanashiro Makiya Presenter: Thais Andrade Colicchio
		125316 The Ethics of Energy Justice: Applying Normative Ethical Theories to Global Energy Policy and the Transition to Renewable Energy Author: Asieh Haieri Yazdi					125674 Ex-ante and Ex-post evaluations in Innovation Funding Agencies: The case of FINEP (2015-2024) Authors: Alan Santos, Adriana Bin Presenter: Alan Santos 126243 A Practical Monitoring and Evaluation Framework for Goal-Oriented Transformative Processes: Integrating Functional approach to Impact Pathways in STI Program Management in Thailand Authors: Chaniga Laitae, Piyatat Pananurak Presenter: Chaniga Laitae	126245 Traces of agency: Nordic cities in national, transformative, mission-oriented innovation policies Author: Suvi Aho	