technische universität dortmund

Sozialforschungsstelle Dortmund

Eu-SPRI European Forum for Studies of Policies for Research and Innovation

Eu-SPRI Annual Conference Report

11 – 13 June 2025
Dortmund / Germany

Shaping societal futures with STI Policies

FINAL REPORT

Photo: TU Dortmund University/ sfs

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1 Introduction

The Social Research Centre of TU Dortmund University hosted the annual conference of the European forum for Studies of Policy Research and Innovation (Eu-SPRI) between 11 and 13 June 2025. The three-day conference took place at the campus of TU Dortmund University in Dortmund, Germany. It was attended by 350 participants from 31 different countries across five continents who presented and discussed various aspects of the conference theme "Shaping societal futures with STI policies" in the manifold conference formats.

1.1 Conference theme

The Eu-SPRI 2025 conference presented the latest edition of a series of annual conferences that began with an event organised by the University of Twente in 2010. Against the backdrop of major societal challenges, the topics and focus of Science, Technology and Innovation (STI) policies have also evolved. In recent years, the question of the contribution of STI policies to overcoming the major societal challenges and supporting the necessary transformation processes has become the focus of attention. The conference theme "Shaping societal futures with STI policies" reflected this development in discussing the role of STI in shaping future-oriented policies. With deepening social, ecological and economic crises, the question of the extent to which STI policy is thereby able to respond to rapidly changing and often unpredictable developments and to strengthen the resilience and the innovative capacity of our societies is becoming more and more important.

Against this background, the question which contributions STI policy can make in order to ensure prosperity and to (co-)create a just and resilient society in which nature and the environment, the economy and people's needs are in harmony, is voiced increasingly. It becomes clear that in view of far-reaching social, ecological, technological and geopolitical changes, social, digital and green transitions must be systematically interlinked. This raises the question of how the innovation potential of the entire society can be reaped to increase the impact of STI policies and, more generally, what kind of innovation concept is needed to facilitate the achievement of the diverse and sometimes contradictory goals under the conditions of increasingly crisis-ridden processes.

Reflecting on this year's conference theme "Shaping societal futures with STI Policies" in paper and poster presentations, as well as special sessions, provided the opportunity to address a range of interrelated questions:

- What contributions can policies for science, technology, and innovation make to increase the resilience of societies? How can social, ecological and economic goals be combined?
- Which alternative (post-Schumpeterian) models of innovation and innovation policy have emerged? How can different types of innovation (social and technological innovations) be systematically linked (comprehensive innovation policy, just transition, etc.)?
- How can we strengthen the link between STI policies and other policies to better tackle major societal challenges (Industry 4.0, triple transition, National Strategy for Social Innovation and Enterprises for the Common Good…)?
- Which empirical contributions critically examine the potential and limitations of STI policies? Which are its dark sides, its undesired and unexpected impacts?
- Given that the entire growth-based paradigm has come under scrutiny in debates around sufficiency, maintaining, de-growth, post-growth or resilience, how can the concept of innovation be critically reflected by focusing on its ambivalence and destructive side?
- What lessons can be learned from the experiences of the Global South? Which types of innovation research, policy and practice can provide impulses for learning processes in the Global North?
- How can the impact of the STI policy be assessed in a comprehensive sense?

1.2 Call for tracks and special sessions

The call for tracks and special sessions was published on the conference homepage on 1st October. In total, 41 proposals for tracks and seven proposals for special sessions were submitted via the conference system and evaluated by the scientific members of the organising committee. While all proposals for special sessions could be accepted for the conference, not all track proposals were of sufficient quality resulting in the publication of 33 thematic tracks and one open track structuring the paper submission process. A full list of conference tracks can be found here.

1.3 Call for papers

The call for papers was published on the conference website and circulated by the organising committee as well as members of the Eu-SPRI general assembly and track organisers in the beginning of December 2024. In total, 299 abstracts of paper and poster presentations were submitted by 31st January 2025. In this process, tracks that received less than two submissions were withdrawn and abstracts allocated to other tracks including the open track. In addition, two tracks were withdrawn by the track organisers voluntarily; resulting in 29 thematic tracks and the open track. Abstracts submitted to specific tracks (either as first or second option) were reviewed in a double-blind process by two of the respective track organisers. The organising committee divided the review of abstracts submitted to the open track. To cater for the relatively broad spectrum of topics addressed in the open track, each abstract was reviewed by two scientific members of the organising committee. After the first round of review, track organisers suggested to move single abstracts to different tracks or change the format from paper to poster presentation. The respective track organisers were asked to review the newly allocated submissions. In case track organisers regarded the submission in accordance with the questions discussed in their track, the submission was moved. Submissions, which were rejected by the track organisers but met scientific standards and were in line with the overall theme of the conference were allocated to the Open Track. In total, 290 submissions were accepted for presentation resulting in an acceptance of 270 paper and 20 poster presentations. Following the acceptance of a submission, presenters were asked to either upload an extended abstract (max. 2.000 words) a full paper (5.000 to 8.000 words), or their poster until May 18th.

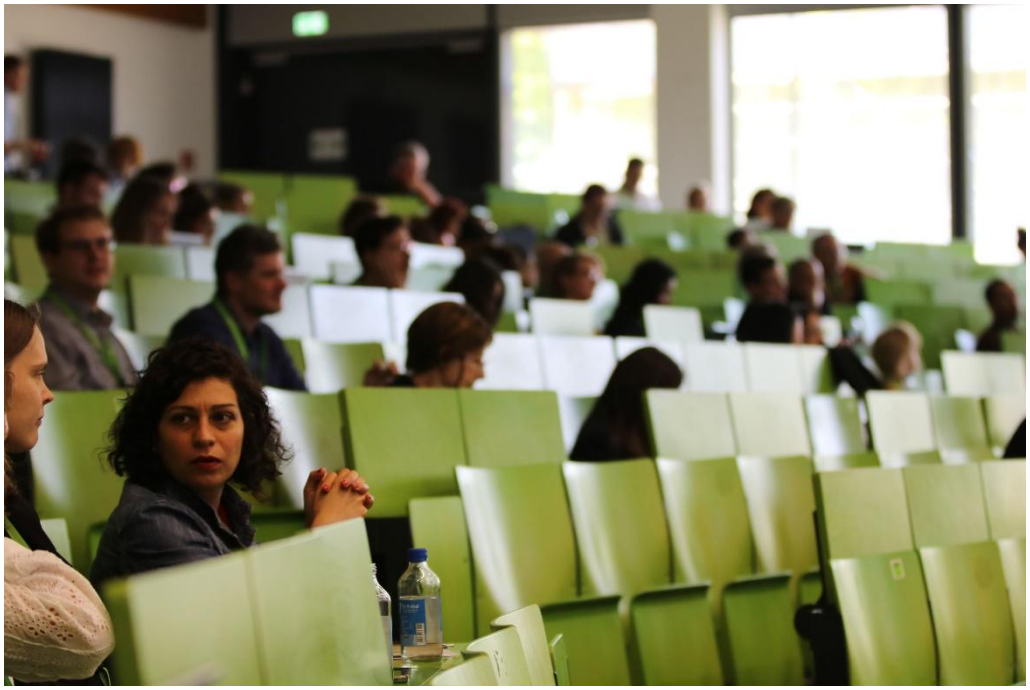
1.4 Conference system

To organise the call for papers, call for tracks and special sessions, as well as the paper submission and booking process the conference management software Converia was used. Converia allowed conference participants to handle both the paper submission and evaluation process as well as the conference registration at the same website using the same personal account. The conference management software provided the organisers with an overview of all submissions and registrations made as well as the progress rate in the evaluation and paper submission process. It allowed conference organisers to publish the conference programme as a mobile app and through this provided conference attendees the opportunity to access the extended abstracts and papers uploaded by presenters.

2. Overview of the conference

The conference started in the morning of the 11th of June with an opening plenary by Jürgen Howaldt (scientific director of the Social Research Centre of TU Dortmund University) followed by welcome

addresses by Cornelius Schubert (Dean of the Department of Social Sciences, TU Dortmund University) and Emanuela Reale (Eu-SPRI Forum president). In her welcome address, Emanuela Reale announced her resignation as president of the Eu-SPRI Forum and introduced Matthias Weber as the new president of the Eu-SPRI Forum. The conference was closed on the 13th with announcing and inviting to the Eu-SPRI annual conference 2026 in Valencia, which will be hosted by INGENIO (Instituto de Gestión de la Innovación y el Conocimiento). A detailed programme can be found in Annex I.



Lecture hall during a plenary session (photo: TU Dortmund University/ sfs)

2.1. Keynotes & Plenary Panels

Each day of the conference set aside sufficient time for plenary sessions either in the form of keynotes or plenary panels. All keynote presentations and plenary panels took place in the same lecture hall and provided room for discussion with the audience, allowing an exchange of ideas and questions among all participants.

After the opening of the conference by Jürgen Howaldt, the first keynote "New Role of the State for (Transformative) Innovation" was delivered by Uwe Cantner (Chair of Economics/Microeconomics, Friedrich Schiller University Jena & Chair of the German Commission of Experts for Research and Innovation). It was followed by the announcement of the establishment of RISIS Infrastructure (Research Infrastructure for Science and Innovation Policy Studies) by Emanuela Reale (Eu-SPRI Forum President), Benedetto Lepori (Università della Svizzera italiana), and Matthias Weber (Austrian Institute of Technology/AIT).

Uwe Cantner (l.) and Jürgen Howaldt (r.) during the first day of the conference (photo: TU Dortmund University/ sfs)

On the second day of the conference Caroline Paunov (Head of Secretariat for the OECD Working Party on Innovation and Technology Policy) delivered a keynote titled "The role of citizen participation and inclusion in STI Policies".

Caroline Paunov delivering her keynote (photo: TU Dortmund University/ sfs)

The keynote was followed by a plenary panel chaired by Jürgen Howaldt, who invited the discussants Filipe Almeida (Portugal Social Innovation), Christoph Kaletka (TU Dortmund University), Klaus Schuch (Centre for Social Innovation – ZSI), and Alejandra Boni (Ingenio CSIC-UVP) to share their views and experiences on "Social Innovation Policy in Europe and Beyond".

The plenary panel discussing social innovation policy in Europe and beyond (photo: TU Dortmund University/ sfs)

The third plenary session of the second day focussed on "The Future of the European R&I Framework Programme FP10" chaired by Carsten Dreher (European Innovation Council) and giving a voice to Paula Kivimaa (Finish Environment Institute Syke), Claudia Siegel (Common Strategic Planning & Programming Service of the European Commission's Directorate-General for Research and Innovation), Ben Turner (Policy Analyst at the European Research Council Executive Agency) and Matthias Weber (Austrian Institute for Technology).

The third plenary panel providing first insights into FP10 (photo: TU Dortmund University/ sfs)

The final plenary session on the final day was a plenary panel of the stakeholder advisory board "Towards broader transformations in a context of multiple crises: the role of science-policy dialogues" chaired by Philippe Larrue (OECD Directorate for Science Technology and Innovation) which was partly organized as

a digital event. The discussants Nannan Lundin (Chief Analyst, Strategic Intelligence, Methodology Development, Internationalisation at Vinnova, Sweden), Susanne Meyer (Lead Transformative Innovation Policy and Missions, Federal Ministry of Innovation, Mobility and Infrastructure, Austria) and Tuomas Parkkari (Senior Ministerial Advisor, Ministry of Science, Education and Culture, Finland) shared their views and experiences.

2.2. Parallel Sessions & Poster Presentations

The 250 paper presentations and six special sessions were organised in eight parallel sessions resulting in a total of 77 thematic sessions. Track organisers were asked to group three to four presentations in one thematic session and suggest a chair. In case track organisers did not suggest a specific order of presentations, the organising committee assigned the presentations to a thematic session and indicated a chair person from the track organisers. If possible sessions of the same track were allocated to the same room. Submissions made to the Open Track were organised in accordance with the presentations' thematic focus and members of the organising committee and other colleagues from the Social Research Centre took on the role of chair. Due to the vast amount of submissions made to the Open Track this resulted in a total of 12 sessions.

Papers accepted for poster presentation were exhibited in the lobby with poster presentations taking place during the lunch breaks on all three days of the conference. During this time, presenters were asked to be available at their posters to answer questions and discuss their work with conference attendees. Since many of the submissions accepted for poster presentations were withdrawn by the authors, only eight posters were exhibited.

A detailed overview of the parallel sessions and posters can be found in Annex II.

2.3. Social events

To allow for further networking and discussions outside of the plenary and parallel sessions social events were organised for the first and second evening during the conference. On the first day of the conference, participants could either attend a guided tour of the German Football Museum in Dortmund or a reception of the municipality at Innoclub in the technology park organised by the Social Innovation Center Dortmund. The latter event was opened with a welcome addresses by Heike Marzen (Executive Director Dortmund Economic Development Agency), a presentation of Dortmund as the winner of the 'iCapital Award and beyond' by Angela Märtin (Office of the Mayor and Council Affairs) as well as an introduction to the Welcome Agency. Both social events included free drinks and food and created an atmosphere which invited participants to stay and network after the official programme had ended. The social event at the Football Museum was attended by approx. 80 participants, while approx.100 conference participants attended the reception by the city of Dortmund.

Participants attending the guided tour at the German Football Museum (photo: Katrin Bauer)

Reception at InnoClub hosted by the City of Dortmund (photo: TU Dortmund University/ sfs)

The conference dinner took place at the DASA working world exhibition on the second evening of the conference. In addition to attending the networking dinner, participants had the opportunity to visit the exhibition. The conference dinner was officially opened with a welcome address by Anita Tisch (Vice President of the Federal Institute for Occupational Safety and Health). 200 conference participants attended the conference dinner. For the conference dinner an additional fee was charged and booking was required beforehand.

All social events were either located within walking distance from the conference venue or at the city centre. To ensure a smooth transportation to the city centre in the evening, two coaches were organized.

2.4 Cooperation

The conference was largely organised by the Social Research Centre of TU Dortmund University. It received financial support by the Eu-SPRI Forum and could make use of the infrastructure of TU Dortmund University. The conference received further financial support by the European School of Social Innovation (ESSI). The conference dinner was organised in cooperation with the DASA working world exhibition. The reception of the municipality at Innoclub in the technology park was organised by the City of Dortmund.

ANNEX I: Conference Programme

Wednesday 11 June – Day 1

Time	Activity	Location
08.30 – 09.30	Registration	Lobby FWW6 / SRG I Friedrich-Wöhler-Weg 6, 44227 Dortmund
09.30 – 10.00	**Opening** **Jürgen Howaldt**, Director of the Social Research Center, TU Dortmund University Welcome addresses: **Cornelius Schubert**, Dean of the Department of Social Sciences, TU Dortmund University **Emanuela Reale**, Eu-SPRI Forum President	H.001, FWW6 / SRG I
10.00 – 11.00	*New Role of State for (Transformative) Innovation* **Keynote: Uwe Cantner**, Friedrich Schiller University Jena	H.001, FWW6 / SRG I
11.00 – 11.30	Announcement of the establishment of RISIS Infrastructure (Research Infrastructure for Science and Innovation Policy Studies) **Emanuela Reale**, Eu-SPRI Forum President **Benedetto Lepori**, Università della Svizzera italiana **Matthias Weber,** Austrian Institute of Technology (AIT)	H.001, FWW6 / SRG I
11.30 – 12.30	***Lunch & Poster Exhibition***	***Lobby FWW6 / SRG I***
12.30 – 14.00	Parallel Sessions 1	Various rooms in FWW6 / SRG I
14.00 - 14.15	*Break*	*Lobby FWW6 / SRG I*
14.15 – 15.45	Parallel Sessions 2	Various rooms in FWW6 / SRG I
15.45 – 16.00	*Break*	*Lobby FWW6 / SRG I*
16.00 – 17.30	Parallel Sessions 3	Various rooms in FWW6 / SRG I
18.30 – 21.00	**Social Events** ***German Football Museum*** *or*	**German Football Museum**, Platz der Deutschen Einheit 1, 44137 Dortmund
18.30 – 21.00	***Reception City of Dortmund***	**InnoClub, TechnologieZentrumDortmund**, *Emil-Figge-Strasse 76-80, 44227 Dortmund*
20.15 & 21.00	Departure of Coaches to City Centre	**InnoClub, TechnologieZentrumDortmund**, *Emil-Figge-Strasse 76-80, 44227 Dortmund*

Thursday 12 June – Day 2

Time	Activity	Location
08.45 – 10.15	Parallel Sessions 4	Various rooms in FWW6 / SRG I Friedrich-Wöhler-Weg 6, 44227 Dortmund
10.15 – 10.30	*Break*	*Lobby FWW6 / SRG I*
10.30 – 12.00	Parallel Sessions 5	Various rooms in FWW6 / SRG I
12.00 – 13.00	***Lunch & Poster Exhibition***	***Lobby FWW6 / SRG I***
13.00 – 13.15	Welcome address by the Rector of TU Dortmund University **Manfred Bayer**	H.001, FWW6 / SRG I
13.15 – 14.15	*The role of citizen participation and inclusion in STI Policies* **Keynote: Caroline Paunov**, OECD	H.001, FWW6 / SRG I
14.15 – 14.45	Break	Lobby FWW6 / SRG I
14.45 – 16.00	*Social Innovation Policy in Europe and beyond* **Plenary Panel:** **Filipe Almeida** (Portugal Social Innovation) **Alejandra Boni** (Ingenio CSIC-UVP) **Louise Pulford** (Social Innovation Exchange - SIX) **Klaus Schuch** (Centre for Social Innovation - ZSI) Chair: **Jürgen Howaldt** (TU Dortmund University)	H.001, FWW6 / SRG I
16.00 – 16.30	*Break*	*Lobby FWW6 / SRG I*
16.30– 17.45	*The Future of the European R&I Framework Programme FP 10* **Plenary Panel:** **Paula Kivimaa** (Finish Environment Institute Syke) **Claudia Siegel** (Common Strategic Planning & Programming Service of the European Commission's Directorate-General for Research and Innovation) **Ben Turner** (Policy Analyst at the European Research Council Executive Agency) **Matthias Weber** (Austrian Institute for Technology) **Chair: Carsten Dreher** (European Innovation Council)	H.001, FWW6 / SRG I
17.45 – 18.30	*Walk to the Conference Dinner*	*Lobby FWW6 / SRG I*
18.30 – 22.00	**Conference Dinner** Welcome address by **Anita Tisch**, Vice President of the Federal Institute for Occupational Safety and Health Conference participants are welcome to visit the exhibition between **17.30 and 19.00.**	**DASA – Germany's largest Exhibition on the world of work** Friedrich-Henkel-Weg 1-25, 44149 Dortmund
20.45 & 21.30	Departure of Coaches to City Centre	**DASA – Germany's largest Exhibition on the world of work** Friedrich-Henkel-Weg 1-25, 44149 Dortmund

Friday 13 June – Day 3

Time	Activity	Location
08.30 – 10.00	Parallel Sessions 6	Various rooms in FWW6 / SRG I Friedrich-Wöhler-Weg 6, 44227 Dortmund
10.00 – 10.15	*Break*	*Lobby FWW6 / SRG I*
10.15 – 11.45	Parallel Sessions 7	Various rooms in FWW6 / SRG I
11.45 – 12.30	***Lunch & Poster Exhibition***	***Lobby FWW6 / SRG I***
12.30 – 14.00	Parallel Sessions 8	Various rooms in FWW6 / SRG I
14.00 – 14.15	*Break*	*Lobby FWW6 / SRG I*
14.15 – 15.30	*Towards broader transformations in a context of multiple crises: the role of science-policy dialogues* **Plenary Panel - Stakeholder Advisory Board (SAB):** **Nannan Lundin,** Chief Analyst, Strategic Intelligence, Methodology Development, Internationalisation at Vinnova, Sweden **Susanne Meyer,** Lead Transformative Innovation Policy and Missions, Federal Ministry of Innovation, Mobility and Infrastructure, Austria **Tuomas Parkkari**, Senior Ministerial Advisor, Ministry of Science, Education and Culture, Finland Chair: **Philippe Larrue**, OECD Directorate for Science Technology and Innovation (DSTI)	H.001, FWW6 / SRG I
15.30 – 16.00	Closing and announcement of Eu-SPRI 2026	H.001, FWW6 / SRG I
16.00	**End of Conference**	

Seminarraumgebäude 1, Friedrich-Wöhler-Weg 6 (photo: golsch-9)

ANNEX II: List of Posters & Overview of Parallel Sessions

	Author(s)	Title
1	Jorge Cunha, Wellington Alves, Madalena Araujo	Conceptualising the relationship between social innovation and sustainable development goals
2	Bernardo Buarque, Kyle Higham, Troy Baisden	Revisiting the citation networks from policy documents to science
3	Iman Miremadi, Ahmadreza Sazegarnejad	Co-Evolution of policies and innovation ecosystem in the US and China: The case of AI technology
4	Wanshu Zhang, Philip Shapira, Xuefeng Wang, Hongshu Chen	Do high AI-capability firms discover more novel materials? The role of data richness and process complexity of modeling
5	Julius Wiegand	From Deregulation to Intervention: Institutional Innovations Against Dysfunctional Temporary Work in German Elderly Care
6	Jussi Heikkilä	Finnish Standardization Panel Pilot Study: Lessons learned and a research agenda
7	Judith Terstriep, Georg Mildenberger, Filip Zielinski, Maria Rabadjieva, Dominika Wruk, Elisa Sauerbier	Field-specific Standardisation of Models to Measure the Impacts of Social Innovations
8	Josephine Loudon, Simona Negro, Marko Hekkert,	The role of the government in societal transformations: The case of the Dutch 100% circular economy mission

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European Forum for Studies of Policies for Research and Innovation

Parallel 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 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	**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	**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	**124917 Considerable Inequality in Faculty Hiring Networks of German Universities. Placement Power in Psychology and Political Science** Author: Tobias Grabosch			**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: Anastasia Yagafarova, Kristina Karanikolova Presenter: Kristina Karanikolova	**127277 The social practices of transformative innovation policies: Elements, performances, and bundles** Authors: Cédric Gossart, Alejandra Boni Aristizabal, Miriam 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	**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	**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			**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	**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				**126022 Tracing resource dynamics in challenge-driven research: The RELEASE Project within the NWO crossover programme** Author: John Nikhil		**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		

Parallel 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	**Open Track** Chair: Katrin Bauer	**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	**126555 Strengthening Science-Policy Dialogue for Missions Implementation** Authors: Lasse Bundgaard, Nannan Lundin, Gudrun Haindlmaier Presenter: Lasse Bundgaard	**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	**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	**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	**126615 Key Horizontal Issues for European Supply Chains** Authors: Markus Witthaut, Ricardo Zimmermann, Nils Saorski, Pedro Senna Presenter: Markus Witthaut	**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	**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	**125923 Missions as relational scales of agency: The untapped potential of cities in integrated transformative policy implementation** Authors: Helka Kalliomäki, Helmi Hämäläinen, Johanna Kalliokoski, Leena Kunttu Presenters: Helka Kalliomäki, Helmi Hämäläinen	**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	**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	**127055 Building Ecosystems for Advanced Cryptographic and Privacy-Enhancing Technologies** Author: Nicholas Martin	**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	**126519 Uncertainty in the development of a regulatory regime for an emerging technology** Authors: Thomas van de Voort, Jarno Hoekman, Lourens Bloem, Ellen H.M. Moors Presenter: Thomas van de Voort	**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		**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	**126042 Do Acquisitions impact digital innovation in Europe?** Authors: Oscar Smallenbroek, Michaela Bello Presenter: Oscar Smallenbroek	**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	**123709 Expert Knowledge and Stakeholder Voices in U.S. State AV Policy Reports** Authors: Diana Hicks, Gordon Kingsley, Kimberly Isett Presenter: Diana Hicks					**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		

Parallel 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 Social Innovation Policy in Latin America: Mapping Research Influence and Geopolitical Asymmetries 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 Buroké	**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	**The intersection of security and challenge-led innovation policy: Synergies, tensions and governance in a new era** Authors: Paula Kivimaa, Matthijs Janssen & Jacob Edler	**126808 Returnee Entrepreneurs as Potential Private Actors in Transformative Innovation Policy Initiatives to Address Grand Societal Challenges** Author: Joanna Stryjek	**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	**126250 ANTICIPATION AS A BRIDGE BETWEEN GOAL-ORIENTED TRANSFORMATIVE CHANGE AND MISSION-DRIVEN POLICY?** Authors: Anna-Kaisa Lähteenmäki-Smith, Helmi Hämäläinen, Janne Lehenkari, Johanna Levásluoto, Ville Valovirta, Matti Pihlajamaa Presenter: Anna-Kaisa (Kaisa) Lähteenmäki-Smith , Helmi Hämäläinen , Matti Pihlajamaa
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	**126367 Sustainability at (German) universities: Conditions for successful transformations** Authors/ Presenters: Susanne Bührer, Tabea Krauter	**125820 Demand response as a sustainable technology for more sustainable practices?** Authors: Rick Hölsgens, Michael Kohlgrüber, Tobias Wienzek Presenter: Tobias Wienzek	**How do open strategic autonomy and challenge-led innovation policy relate?** Authors: Pelle Berkhout, Koen Frenken, Matthijs J. Janssen, Anne Rainville	**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	**126781 The role of foresight in goal-oriented transformative change processes** Authors: Attila Havas, Matthias Weber Presenter: Attila Havas
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 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 Eugênio da Silva	**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	**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	**Arctic Energy Transitions: Balancing Innovation, Security, and Regional Cooperation in a Changing Geopolitical Landscape** Authors: Marja Helena Sivonen, Veli-Pekka Tynkkynen, Paula Kivimaa		**126731 Exploratory study of the social value of patents of Public Funded Research Organizations in India** Author: Megha Chamoli	**126757 Why industrial policy needs directionalities and strategic foresight processes** Authors: Carsten Schwäbe, Max PriebePhiline Warnke Presenter: Max Priebe
	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					**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	

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

Room 1001	Room 1004	Room 1005	Room 2008	Room 2010	Room 2029	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 17: How Can We Change Organisations Through Innovations?** Chair: Peter Biegelbauer & Stephanie Daimer	**Open Track** Chair: Antonio Isopp & Marlon Philipp	**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	**126493 Bureaucratic Activism as a Driver of Institutional Innovation: Navigating Organizational Change in Public Administration** Author: Mattijs Taanman	**123750 Sectoral Transformations in the Palm Oil Industry: Insights from Patent Analysis and Scoping Review** Author: Pratiwi	**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	**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: Susanne Bührer	**125748 Innovation policy for fostering industrial policy - an analysis of industrial symbiosis in Sweden and Denmark** Authors: Mart Laatsit, Glenn Johansson Presenter: Mart Laastsit	**126812 Reframing Recovery: Context-Sensitive Pathways to Transformative Sustainability in Post-War Ukraine** Authors: Vitaliy Soloviy, Oksana Udovyk Presenter: Vitaliy Soloviy	**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	**126384 Complement or Compete? Understanding Synergies Between R&D Types and Open Innovation Strategies for Eco-Innovation** Authors: Sudhakar Brar, Justin Doran, Frank Crowley, Geraldine Ryan, Helena Lenihan Presenter: Sudhakar Brar	**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	**126559 Anticipatory policy engagement in transformative research programmes for creating societal impacts** Authors: Renée van Dis, Mireille Matt	**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		**123630 Innovative Leadership in the Public Sector: The Role of Innovation Spaces in Addressing Complex Challenges** Author: Toni Ekroos	**126673 The Automotive Semi-Periphery: Navigating the Post Biden Post Inflation Reduction Act Environment** Authors: Greig Mordue, Bertha Vallejo Presenter: Greig Mordue	**124758 Innovation Performance Through Collaborations with Public Research Organizations: Conducting and Signaling Mechanisms** Authors: Bastian Krieger, Stefania Scrofani, Linus Strecke Presenter: Stefania Scrofani	**126704 Understanding conservatism in grant peer review** Author: Kristin Synnøve Oxley
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		**126734 Multi-level Mission-Oriented Innovation Policies for Sustainability and Competitiveness** Authors/ Presenter: Elina Griniece, Alasdair Reid, Michal Miedzinski					

Parallel 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	Welcome, **Jürgen Howaldt** Introduction to the European School of Social Innovation, **Antonius Schröder** The Importance of Social Innovation in mission-oriented Innovation Policy. SI Mission Facility - Establishing a European Social Innovation Advisory and Funders Network in support of EU Mission Objectives, **Klaus Schuch** Towards a Triple Transition: Synergistically combining technological, green and social innovations, **Toni Caro** Open discussion and Q&A about ESSI	**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		**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	**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
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								

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

Room 1004	Room 1005	Room 2008	Room 2009	Room 2010	Room 2029	Room 3008	Room 3011	Room 3012	Room 3013
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 & Marlon Philipp
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: Ralf Lindner	**List of Speakers:** - Ingrid Zegers (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: Nina Rilla	**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
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** Author: 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

Parallel 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	**126434 'Counter-hegemonic' policy-frameworks for innovation: a theoretical looking on convivial innovation and beyond** Author: Tiago Brandão	**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 Civilian motivation meets institutional mandates: Implications of civil society involvement in environmental compliance assurance** Authors: Ellen Pfeiffer, Óscar González, Marion Real, Milena Juarez, Uta Wehn Presenter: Ellen Pfeiffer	**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: Petra Wagner	**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		**126675 Navigating Policy Mixes in Digital Transformation: Aligning Mission-Oriented, Industrial, and Regional Policies** Author: Nadja Nordling	**126796 Framework for research on the emergence of behavioural dynamics and systems change: advances and challenges** Author: Carlos Montalvo	**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		**126590 How public innovation shapes environmental sustainability: Evidence from US plant patents** Author: Liza Wood	**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	**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			**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			

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

Room 1001	Room 1004	Room 1005	Room 2008	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 societal futures** Chair: Stephanie Daimer	**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) • Ingeborg Meijer (Dutch Ministry for Science) • Iris Wanzenboeck (Utrecht University) • Lene Topp (Science4Policy expert and trainer)	**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	**126582 On (Not) Opening the Can of Worms – What Munich's Creative District Projects Teach Us about the New European Bauhaus Initiative** Authors: Nadine Osbild, Alexander Wentland Presenter: Nadine Osbild		**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	**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
126780 Tracking EU innovation system support for green and digital innovators Authors: Floor Alkemade, Francesco Pasimeni, Janpieter van der Pol, Gaston Heimeriks Presenter: Francesco Pasimeni	**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	**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
						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	