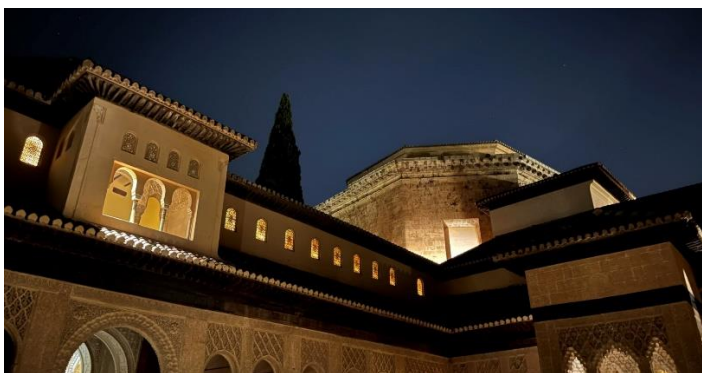


# 26<sup>th</sup> International Conference on Science and Technology Indicators "From Global Indicators to Local Applications"

#STI2022GRX

The 26th International Conference on Science, Technology and Innovation Indicators, STI 2022, will be held September 7-9 2022. The conference is held in collaboration with the European Network of Indicator Developers (ENID).



The 2022 STI conference addresses the new issues and challenges that have appeared in Science, Technology and Innovation indicators. The conference will be the opportunity to showcase results from the intense work done in recent years on the way science, technology and innovation indicators are used in relating social actors to science and technology.

More information at <https://sti2022.org/>

## CONFERENCE CHAIRS

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## Summary

September 7 Wednesday		September 8 Thursday		September 9 Friday	
8.00-9.00	Registration	8.30-9.00	Registration	8.30-9.00	Registration
9.30-11.00	<b>Opening + Plenary Alis Oancea - Zoom</b>	9.00-10.15	Sessions	9.00-10.30	<b>Plenary panel - Diana Hicks and Addy Adelaine</b>
11.00-11.30	<i>Coffee break</i>	10.15-10.45	<i>Coffee break</i>	10.30-11.00	<i>Coffee break</i>
11.30-12.45	Sessions	10.45-12.00	Sessions	11.00-12.15	Sessions
12.45-14.00	Sessions	12.00-13.15	Sessions	12.15-13.30	Sessions
14.00-15.00	<i>Lunch + Poster session</i>	13.15-13.45	<i>Lunch + Poster session</i>	13.30-14.30	<i>Lunch + Poster session + ENID Assembly (only members)</i>
15.00-16.15	Sessions	13.45-15.00	Sessions	14.30-15.45	Sessions
16.15-16.45	<i>Coffee break</i>	15.00-15.30	<i>Coffee break</i>	15.45-16.15	<i>Coffee break</i>
16.45-18.00	Sessions	15.30-17.00	<b>Plenary Lev Manovich - Zoom</b>	16.15-17.30	Sessions
18.00-18.30	<b>Eugene Garfield Award</b>	17.30-18.00	<i>Gold sponsors sessions</i>	17.30-18.00	<b>Henk Moed Memorial</b>
19.00-20.30	Reception Cocktail	18.00-19.00	<i>ENID Board meeting (only members)</i>	18.00-18.30	Closing Ceremony
20.00-22.00	 <b>WISP event - Gemma Derrick, Caroline Wagner, Cassidy Sugimoto</b>	20.00-22.00	<b>Gala Dinner</b>	20.00-22.00	<b>PHDrunks &amp; Scientobeers - Wenceslao Arroyo-Machado, Cassidy Sugimoto y Sybille Hinze</b>

## Room schedule

	Room A	Room B	Room C	Room D
<b>Wednesday September 7</b>				
11.30-12.45	<b>S1:</b> Society	<b>S4:</b> Careers	<b>S8:</b> Altmetrics	<b>S13:</b> Sust. Dev. Goals (SDG)
12.45-14.00	<b>ST4:</b> Special Track 4	<b>S5:</b> COVID	<b>ST2:</b> Special Track 2	<b>S14:</b> Special Track 1
15.00-16.15	<b>S3:</b> Collaboration	<b>S6:</b> Online session	<b>S11:</b> Open Science	<b>S15:</b> Indicators
16.45-18.00	<b>ST7:</b> Special Track 7	<b>S7:</b> Innovation	<b>S12:</b> Open Science	<b>S16:</b> Infrastructure
<b>Thursday September 8</b>				
9.00-10.15	<b>S17:</b> Interdisciplinarity	<b>S21:</b> Careers	<b>S25:</b> Citations	<b>S29:</b> Innovation
10.45-12.00	<b>S18:</b> Altmetrics	<b>S22:</b> Policy	<b>S26:</b> Diversity	<b>S30:</b> Classification
12.00-13.15	<b>S19:</b> Ethics	<b>S23:</b> Innovation	<b>S27:</b> Funding	<b>S31:</b> Online Session
13.45-15.00	<b>S20:</b> Open Science	<b>S24:</b> Online session	<b>S28:</b> Funding	<b>ST3:</b> Special Track 3
<b>Friday September 9</b>				
11.00-12.15	<b>S33:</b> Diversity	<b>S38:</b> Careers	<b>ST6:</b> Special Track 6	<b>S46:</b> Universities
12.15-13.30	<b>S34:</b> Careers	<b>S39:</b> Ethics	<b>ST6:</b> Special Track 6	<b>S47:</b> Technology
14.30-15.45	<b>S35:</b> Authorship	<b>S40:</b> Scholarly communication	<b>S44:</b> Open Science	<b>S48:</b> Mapping
16.15-17.30	<b>ST5:</b> Special Track 5	<b>S41:</b> Altmetrics	<b>S45:</b> Funding	<b>S49:</b> Methods

## Oral communications

The color of the session cell indicates the room: ■ Room A ■ Room B ■ Room C ■ Room D

Session	Schedule	Authors	Title
<b>WEDNESDAY SEPTEMBER 7</b>			
<b>S1</b>	11.30-12.45	Ismael Rafols et al.	Mental health research: misalignment between priorities and needs in the face of shifting societal demands
		Irene Ramos-Vielba et al.	How can 'societally-targeted research funding' shape research networks and practices?
		Philippe Mongeon et al.	On the impact of geo-contextualized and local research in the global North and South
<b>ST4</b>	12.45-14.00	Zehra Taskin	Overview of language biases in evaluative metrics
		Yutong Fei and Marc Bertin	Multilingual approach to citation contexts
		André Brasil and Elea Giménez-Toledo	Examples of multilingualism in Latin America
		Janne Pölonen and Emanuel Kulczycki	Helsinki Initiative on recognizing multilingualism in assessment and funding
<b>S3</b>	15.00-16.15	Marco Seeber, Jef Vlegels and Michele Seeber	Exploring the impact of COST Actions on scientific collaboration
		Huimin Xu Xu et al.	Disparity in the Evolving COVID-19 Collaboration Network
		Jose A. Moral-Munoz et al.	Differences in collaboration level regarding biomedical translation: application in Electroacupuncture research area
<b>ST7</b>	16.45-18.00	José Luis Ortega and Lorena Delgado-Quirós	SILICE: A prototype of a national scholarly information system based on open sources
		Isidro F. Aguillo Aguillo	Research Portals (enhanced CRIS) as a source of Quality-controlled Metadata
		Jason Priem, Heather Piwowar and Richard Orr	OpenAlex: A fully-open index of scholarly works, authors, venues, institutions, and concepts
		Anton Ninkov et al.	Mapping Metadata - Improving Dataset Discipline Classification
<b>S4</b>	11.30-12.45	van den besselaar peter, Mom Charlie and Möller Torger	Factors influencing the academic career - an event history analysis
		Heidi Prozesky	Trends in the profile of South African postdocs, 2007–2019: local context and global comparisons
		Julia Melkers and Eric Welch	Academic Research Competitiveness: Theorizing and Operationalizing a New Research Evaluation Framework
<b>S5</b>	12.45-14.00	Hugo Confraria Confraria	Shifts in research priorities in Latin America and the Caribbean (LAC) during COVID-19 times
		Peter Sjögarde	The effect of the rapid growth of covid-19 publications on citation indicators
		M <sup>a</sup> Pilar Valderrama Baca and Daniel Torres-Salinas	Does the type of study on COVID-19 influence the value of Altmetrics?

Session	Schedule	Authors	Title
<b>S6</b>	15.00-16.15	Wenjing Xiong and Ping Zhou	Construction of search strategy and identification of knowledge bases for research in public affairs
		Yajie Wang, Haiyan Hou and Zhigang Hu	The advantage of promoted books on Twitter: Insights from comparing capture, usage and citation indicators in PlumX
		Dan Tian, Yuchen Qian and Jiang Li	Contributions of Negative Results to Science: Evidence from Journal of Negative Results in BioMedicine
<b>S7</b>	16.45-18.00	Thomas Schermgell, Yujie Gao and Martina Neuländtner	Drivers for inter-city innovation networks across Chinese cities: Modelling physical versus intangible effects
		Glenda Kruss	An iterative model for the design of contextualised innovation indicators: experimentation oriented to food security development goals in South Africa
		Jorge Britto et al.	Short Period Innovation Survey: general guidelines and the Brazilian experience
		Karen E F Pinto, Alysson Mazoni and Sérgio Queiroz	The use of indicators to assess innovation development: A panel data analysis
<b>S8</b>	11.30-12.45	Daniel Torres-Salinas, Miguel Ángel Montero-Alonso and Wenceslao Arroyo-Machado	Skewness distribution of four key altmetric indicators: an in-progress analysis across 22 fields in a national context
		Puyu Yang and Giovanni Colavizza	Science in context: An overview of all Wikipedia's sources
		Pablo Sastron-Toledo and Daniela De Filippo	Relations between scientific activity and public policy in the field of open science. The case of Spain
<b>ST2</b>	12.45-14.00	Ryan Beardsley, Gali Halevi and Joshua Schnell	Diversity in STEM – Looking through the bibliometric lens
		Diego Kozlowski Kozlowski et al.	Applying an Intersectional Lens to Author Composition at Women's Colleges, Historically Black Colleges and Universities, and Hispanic Serving Institutions in the United States
		Ana Carolina Spatti et al.	oes funding affect gendered scientific impact in an emerging economy?
		Elena Chechik	Dissertation Authors and Their Advisors. Can Gender Diversity in STEM be achieved?
		Giammarco Quaglia, Alice Civera and Cinzia Daraio	When is so much enough? On the presence of women in Italian universities and their participation in funded research projects and publications
<b>S11</b>	15.00-16.15	Leigh-Ann Butler et al.	The Oligopoly's Shift to Open Access Publishing: How For-Profit Publishers Benefit from Gold and Hybrid Article Processing Charges
		Henning Sanford	The State of Unpaywall: Analyzing the Consistency of Open Access Data.
		Marc-André Simard, Isabel Basson and Vincent Larivière	Geographic differences in the uptake of diamond open access and APCs
		Irene Ramos-Vielba and Maria-Theresa Norn	Open Science Partnerships' contribution to knowledge dissemination and value creation
<b>S12</b>	16.45-18.00	Abdelghani Maddi and David Sapinho	Does Open Access Really Increase Impact? A Large-Scale Randomized Analysis
		Andrea Mannocci, Ornella Irrera and Paolo Manghi	Open Science and Authorship of Supplementary Material. Evidence from a Research Community.
		André Brasil, Carey Ming-Li Chen and Thed van Leeuwen	Analysing Open Access publishing beyond Plan S: Motivations for publishing in Hybrid and Bronze OA formats
<b>S13</b>	11.30-12.45	Rachel Herbert et al.	Sustainability through a gender lens: The extent to which research on UN Sustainable Development Goals includes sex and gender consideration
		Juergen Wastl Wastl, Briony Fane Fane and H�el�ene Draux Draux	Using Digital Science's Dimensions database to track research with the UN Sustainable Development Goals

Session	Schedule	Authors	Title
		Javier Ortega-Colomer, Oscar Llopis and Julia Olmos-Peñuela	SDGs-related research and scientists' relational involvement with non-academic actors
<b>ST1</b>	12.45-14.00	Benedetto Lepori	The OrgReg indicators module: status and issues
		Daniel Wagner-Schuster	Demo of the OrgReg indicators module
		Thomas Scherngell	Regional indicators: status and prospects
		Antoine Schön and Patricia Laurens	Indicators on large firms
<b>S15</b>	15.00-16.15	Ronald Rousseau and Yves Fassin	The number of articles dealing with metrics grows faster than the Web of Science itself
		Kamila Lewandowska	Two concepts of quality in non-traditional research fields: the case of creative arts
		Güleda Doğan et al.	What makes top 20 JIF journals "top"? Exploring characteristics of journals indexed in the Journal Citation Reports
		Rüdiger Mutz	Why simply summing up any bibliometric indicators does not justify a good composite indicator for individual researcher assessment - A measurement perspective
<b>S16</b>	16.45-18.00	Stefanie Haustein et al.	User-centred design in indicator development: Involving the biomedical community in building an open science dashboard
		Daniel Hook, Simon Porter and Christian Herzog	Questioning the coming age of multimodal research infrastructure
		Alberto Martín Martín and Emilio Delgado López-Cózar	Towards a foundation of scholarly records management: a framework to understand and organise scholarly communication

## THURSDAY SEPTEMBER 8

<b>S17</b>	9.00-10.15	Bart Thijs, Wolfgang Glänzel and Pei-Shan Chi	Knowledge integration = knowledge diffusion? On impact and benefits of interdisciplinary research
		Joshua Eykens Eykens and Tim C.E. Engels	Situating and estimating interdisciplinary exchange at the University of Antwerp
		Max Meier and Bart Thijs	The conceptualization groundwork for indicators of Interdisciplinarity – A closer look at section references
<b>S18</b>	10.45-12.00	José Luis Ortega	Thematic and geographical biases in the mention of research articles by blogs and news in three altmetric providers
		Wenceslao Arroyo-Machado, Daniel Torres-Salinas and Rodrigo Costas	Where is the science in Wikipedia? Identification and characterization of scientifically supported contents
		Eline Vandewalle, Raf Guns and Tim C.E. Engels	Exploring the use of lib citations as an altmetric with local public libraries
<b>S19</b>	12.00-13.15	Alfredo Yegros-Yegros, Wout Lamers and Adrián A. Díaz-Faes	Research integrity at stake: conflicts of interest and industry ties in scientific publications
		Antonia Velicu, Isabel Raabe and Heiko Rauhut	"They had it coming" - Extent and contextual determinants of scientific misconduct in Austria, Germany, and Switzerland
		Álvaro Cabezas-Clavijo, Yusnelkis Milanés-Guisado and Ángel M. Delgado-Vázquez	Methodological shortcomings of bibliometric papers published in the journal Sustainability (2019-2020)
<b>S20</b>	13.45-15.00	Alberto Martín-Martín, Juan María Fernández-Pérez and Emilio Delgado López-Cózar	Identification of self-citations in Google Scholar author profiles

Session	Schedule	Authors	Title
		Isabel Basson et al.	The relationship between open access publishing and referencing
		Maria Pietilä et al.	Open Science Assessment and Incentives at the YUFE Alliance
<b>S21</b>	9.00-10.15	Clara Boothby et al.	A comprehensive survey and analysis of project roles across career stages in the academic workforce
		Antonio Zinilli et al.	Diversification vs. specialization from the perspective of research programmes: a complexity approach
		Sasithorn Supakienmongkol	Mismatch between STEM Education and Occupation: A Case Study of Thai certificate holders
<b>S22</b>	10.45-12.00	Hans Jonker and Florian Vanlee	Exploring structural patterns in the uptake of scientific publications in policy-related documents using the Overton altmetrics database: the case of universities in Flanders, Belgium
		Diana Hicks Hicks, Gordon Kingsley and Naseeb Souweidane	Tracking academic contributions to policymaking for autonomous vehicles
		Fabian Heimsch and Franz Barjak	On the contribution of intermediary organizations to knowledge sharing
<b>S23</b>	12.00-13.15	Ana Teresa Santos Santos and Sandro Mendonça	Exploring innovation studies through a blurb lenses: A textmetric approach to journal positioning
		Joar Kvamsaas	Learning or popularity: How does R&D network formation and innovative performance interact with each other? A SAOM approach
		Adedamola David Adeyeye et al.	MEASURING INNOVATION IN THE INFORMAL SECTOR: PRELIMINARY FINDINGS
<b>S24</b>	13.45-15.00	Jie Meng Meng and Wen Lou	Assessment and prediction of the quality of scientific reviews: A text mining method
		Ran Sun Sun et al.	Disciplinary Boundary for Knowledge Diffusion: A Case Study in Psychology and Computer Science
		Deyun Yin, Zhao Wu et al.	Identify Novel Elements of Knowledge with Word Embedding
<b>S25</b>	9.00-10.15	Beibei Sun et al.	How do natural sciences learn from social sciences? Investigating the prevalence, origin, and location of references
		Kathleen Gregory et al.	Surveying practices of data citation and reuse across disciplines
		Gege Lin et al.	The changing role of cited papers over time: An analysis of highly cited papers based on a large full text dataset
<b>S26</b>	10.45-12.00	van den besselaar peter	Identifying gender stereotyping in evaluation reports: a linguistic analysis
		Özgür Kadir Özer and Yelda Erden Topal	The Role of Gender in Turkish Solar Energy Research
		Nina Rilla et al.	Moving away from traditional STI - how to improve gender equality and inclusivity in STI?
<b>S27</b>	12.00-13.15	Thomas Feliciani, Kalpana Shankar	Fairness in funding research by lottery
		Vincent Traag et al.	How do grant application criteria influence inequalities in research funding?
		Marc Luwel and Martijn Visser	An exploratory study of the efficiency of different models for institutional research funding of European universities: linking ETER and Leiden Ranking databases.
		Kydra Mayhew Mayhew et al.	On the citation relationship between industry funded and publicly funded Canadian Food Research publications

Session	Schedule	Authors	Title
<b>S28</b>	13.45-15.00	SooHong Eum	Project-based funding for green energy technology by the Korean Green Mission and its changes and characteristics
		Adam Ploszaj	A quasi-experimental evaluation of a research grant program – the tale of varied results based on different outcome variables, analysis periods and estimation methods
		Qi Wang Wang and David Minguillo	Distribution of public funding across research topics in Sweden
<b>S29</b>	9.00-10.15	Henry Mora et al.	Departmental Innovation Index for Colombia: a tool to guide STI policies in territories
		Max Meier et al.	Co-Patenting across European Innovation Systems (1980-2015): Methodological concerns and observed trends
		Julian Oliver Dörr	Mapping technologies to business models: An application to clean technologies and entrepreneurship
<b>S30</b>	10.45-12.00	Peter Sjögarde	Exploring user needs in relation to algorithmically constructed classifications of publications: A case study
		Radim Hladík and Yann Renisio	Topic modeling and classification of scientific disciplines
		André Brasil	Rethinking a national classification system of research and graduate education
<b>S31</b>	12.00-13.15	Angelika Tsivinskaya Tsivinskaya	University-journal closure: Publication culture in Russian universities
		Jingyi Zhao, Chunli Wei and Jiang Li	Is the research performance of Chinese returnees better than that of their local counterparts?
		Lin Zhang Zhang et al.	Switching of research interest in careers and its impact on research performance – a gender perspective
<b>ST3</b>	13.45-15.00	Responsible research assessment: Moving from rhetoric to reality Interactive closed panel discussion with audience Q&A	

## FRIDAY SEPTEMBER 8

<b>S33</b>	11.00-12.15	David Campbell, Henrique Pinheiro and Matt Durning	Do Women Undertake Interdisciplinary Research More Than Men?
		Cecilia Tomassini et al.	How does motherhood and fatherhood affect academic trajectories? A study on gender gaps in academic science in Uruguay
		Jonas Lindahl	The effect of parenthood on doctoral student's academic socialization and research productivity
<b>S34</b>	12.15-13.30	Gita Ghiasi Hafezi, Tanja Tajmel and Vincent Larivière	Gender homophily in patent examinations
		Amanda Kolopanis et al.	Gender Employment Gap of the Indigenous Population in AI-induced Canadian Industries
		Hans-Dieter Daniel, Jana Bobokova and Rüdiger Mutz	Funding Programmes for Internationally Mobile Postdocs: Perceived Impacts on Individuals, Institutions and Society. – An exploratory study.
		Pei-Ying Chen and Carey Ming-Li Chen	Where do the top talent in Taiwan come from and where do they work? A preliminary study of the Yushan Fellow Program
<b>S35</b>	14.30-15.45	Valeria Aman	Do authorship regulations in performance-based funding systems affect authorship practices? A case study of German medical faculties



Session	Schedule	Authors	Title
		Zaida Chinchilla-Rodríguez et al.	The relationship between corresponding authorship and author position
		Manuel Escabias and Nicolas Robinson-Garcia	The relation between contribution statements and academic age
		Gunnar Sivertsen et al.	Contribution Score: Crediting contributions among co-authors
<b>ST5</b>	16.15-17.30	The significance of rejections and retractions in the saturation state of the peer review process	
<b>S38</b>	11.00-12.15	Charlie Mom, Torger Möller and Peter van den Besselaar	What is researcher independence and how can it be measured?
		Madelaine Hare and Philippe Mongeon	The Impact of Mentorship on the Research Performance of LIS PhDs
		Gemma Derrick Derrick et al.	Predicting the likelihood of resubmission after first failure: A model for broadening the role of peer review for ECRs
<b>S39</b>	12.15-13.30	Emanuel Kulczycki and Sara Rotnicka	Consequences of Participating in Questionable Academia: A Global Survey of Authors of Journal Articles and Conference Presentations
		Taekho You et al.	Collective profile of questionable publishing
		Dimity Stephen	Comparison of the citations of German medical science articles in questionable and non-questionable journals
<b>S40</b>	14.30-15.45	Natalija Todorovic and Benedetto Lepori	Analysing novelty in science: The case of argumentation
		Silvia Dobre, Rachel Herbert and Diana Hicks	The connection between professional magazines and the research literature
		Richard Klavans and Kevin Boyack	Predicting trends in research using research community imports and exports
<b>S41</b>	16.15-17.30	Wenceslao Arroyo-Machado, Adrián A. Díaz-Faes and Rodrigo Costas	New insights on social media metrics: examining the relationship between universities' academic reputation and Wikipedia attention
		Alysson Mazoni et al.	On the quest of scholarly communities of attention: large-scale clustering of Twitter users around scientific publications
		Steffen Lemke, Anne Witthake and Isabella Peters	Altmetrics for German medical research: what leads to research articles achieving policy impact?
<b>ST6</b>	11.00-12.15	Michele Pasin and Richard J. Abdill	Generating large-scale network analyses of scientific landscapes in seconds using Dimensions on Google BigQuery.
		Muhammad Haris, Markus Stocker and Sören Auer	Persistent Identification and Interlinking of FAIR Scholarly Knowledge
		Johan Eklund Eklund and Gustaf Nelhans Nelhans	Probabilistic explorations of citation contexts: Citation roles and subject content of scientific references
<b>ST6</b>	12.15-13.30	Tongyang Zhang Zhang et al.	Understanding Function Shift of Representative Words based on the Analysis of "Attention" in Psychology
		Brandon Sepulvado, Damien Dablain and Lilian Huang	Developing an NLP-based Recommender System for the Ethical, Legal, and Social Implications of Synthetic Biology
		Ana Teresa Santos Santos and Catia Miriam Costa	Exploring the scientific discourse: the new perspectives about energy geopolitics

Session	Schedule	Authors	Title
<b>S44</b>	14.30-15.45	Roberto Cruz Romero	Blurry Access: A Bibliographic Analysis of Transparency Literature
		Thomas Scheidsteger Scheidsteger and Robin Haunschild	Comparison of metadata with relevance for bibliometrics between Microsoft Academic Graph and OpenAlex until 2020
		André Brasil and Thed van Leeuwen	The unseen costs of article processing charges: The different realities of Brazil and the Netherlands
<b>S45</b>	16.15-17.30	Kydra Mayhew Mayhew et al.	On the citation relationship between industry funded and publicly funded Canadian Food Research publications
		SooHong Eum	Project-based funding for green energy technology by the Korean Green Mission and its changes and characteristics
		Adam Ploszaj	A quasi-experimental evaluation of a research grant program – the tale of varied results based on different outcome variables, analysis periods and estimation methods
		Qi Wang Wang and David Minguillo	Distribution of public funding across research topics in Sweden
<b>S46</b>	11.00-12.15	Alice Civera et al.	The political power of the Italian rectors: An analysis of recruitments in the period 2001-2021.
		Ana García-Granero et al.	University-industry interactions: the role of university chairs in the management field
		Franz Barjak	Student-mediated knowledge exchange: reviewing the literature on an unjustly neglected form of interaction between higher education and business
<b>S47</b>	12.15-13.30	Justin Axel-Berg, Jacques Marcovitch and Adalberto Luis Val	Mapping bioeconomy-relevant research in Amazon institutions
		Matheus Leite Campos et al.	ON THE MICROFOUNDATIONS OF TECHNOLOGY TRANSFER: REMARKS FROM A BRAZILIAN UNIVERSITY
		Krzysztof Szczygieski and Jerzy Mycielski	The mutual reinforcement of scientific and technological knowledge: a micro-level analysis
<b>S48</b>	14.30-15.45	Daniel Hain, Roman Jurowetzki and Mariagrazia Squicciarini	Mapping Complex Technologies via Science-Technology Linkages; The Case of Neuroscience
		Qianqian Xie Xie et al.	A visual method for comparing article-level clustering approaches
		Mariano de Matos Macedo, Ivone Alves de Oliveira Lopes and João Vitor Rodrigues Martins	Mapping and monitoring regional inequalities in Brazil with the ST&I Geography Indicators of the ST&I Observatory
<b>S49</b>	16.15-17.30	Basil Mahfouz, Geoff Mulgan and Licia Capra	Case Study: Mapping the impact of science on education policy during the COVID-19 pandemic
		Arash Hajikhani, Juha Oksanen and Maria Merisalo	Developing new means for monitoring the strategical goals implemented in public procurement: A machine learning approach
		Caleb Smith, Richard Klavans and Kevin Boyack	A bibliometric solution to the problem of translational science
		Chung-Huei Kuan and Dar-Zen Chen	Assessing the Representativeness of Main Paths by Their Coverage

## Posters

Authors	Title
<b>WEDNESDAY SEPTEMBER 7</b>	
Daphne Getz, Oshrat Katz Shacham and Rinat Klein	Women in Technological and Scientific Entrepreneurship
Asefeh Asemi	A comparison study on the readership in Mendeley and citation in Scopus: A scientometrics study in nursing
Lutz Bornmann and Robin Haunschild	Identification of young talented individuals in the natural and life sciences using bibliometric data
Morten Hertzum et al.	Can we measure social capital in academia?
Andreas Strotmann and Dangzhi Zhao	Mapping controversial content on Wikipedia
Daphne Getz, Oshrat Katz Shacahm and Avida Shoham	Artificial intelligence, Data science and Smart Robotics-Streaming knowledge transfer between academia, research institutes in the health care system and the industry
João Santos and Hugo Horta	The effect of Strategic Research Agendas on scientific productivity across Fields of Science
Daphne Getz et al.	"YODA'AT-She Knows" - Israel's Gender Knowledge Centre: Promoting Social and Gender Equality through Information and Data Activism
Ann Numi	Analyzing the System Build-Up, Macro-Level and Micro-Level Dynamics of Agricultural Biotechnology; the case of Bt cotton
François Castagner et al.	Effects of competitive research training funding on the careers of medical doctors
Yi Zhang et al.	Profiling biomedical innovation from patents to research articles: Team structure, research leadership, and topic emphasis
Fredrik Niclas Piro et al.	Joining evenly while remaining unlike: the influence of balanced inter-sectoral research collaborations on scientific performance
Francois Van Schalkwyk and Isabel Basson	The Uptake, Visibility and Impact of Science on Regional Publishing Platforms: The Case of AfricArXiv
Alis Oancea et al.	The role of research in higher education and research assessment: An international comparative study
Yasser Buchana	Exploring collaborative innovation networks and knowledge spillovers in the agriculture sector: A social network analysis approach
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