



STI
ENID 2023

27th International Conference on Science, Technology and Innovation Indicators, 2023

Friday 29 September 2023

09:00 – 09:55	Keynote Elizabeth Gadd Plenary in the Grote Zaal			
09:55 – 10:00	Announcement STI-ENID 2024 Grote Zaal			
	Grote Zaal	Allmarktzaal	Breezaal	JanWillem Schaapfoyer
10:00 - 11:15	<p>Scientific collaboration 1 (Chair: Robert Tijssen)</p> <ul style="list-style-type: none"> ➤ How networked are Medical Schools? Evidence from Portugal (Ligia Ernesto) ➤ Internationalisation of Russian medical research - its main drivers and future prospects through the lens of publications (Ekaterina Dyachenko) ➤ Evaluating international strategic partnerships between universities (Niki Vermeulen) 	<p>Bibliometrics - Disciplinary diversity (Chair: Sybille Hinze)</p> <ul style="list-style-type: none"> ➤ Diversity of Expertise is Key to Scientific Impact: a Large-Scale Analysis in the Field of Computer Science (Angelo Salatino) ➤ From STEM to STEAM? Exploring the connections between Arts and Sciences (Kamila Lewandowska) ➤ Topics, Communities, and Diversity. Overlaying Cognitive and Social Dimensions in Argumentation Studies (Natalija Todorovic) 	<p>Special session: Policy documents</p>	<p>Special session: RoRI GRAIL</p>
Break				
11:30 - 12:45	<p>Scientific collaboration 2 (Chair: Renate Reitsma)</p> <ul style="list-style-type: none"> ➤ Distance matters: The causal effect of coauthor mobility on scientific collaboration (Xin Liu) ➤ Following those who follow seabirds. Mapping collaborations in the field 	<p>Bibliometrics - Indicators and methods 1 (Chair: Jesper Schneider)</p> <ul style="list-style-type: none"> ➤ A local cohesion-maximising algorithm for the exploration of publication networks (Jochen Glazer) 	<p>Wikipedia and Wikidata (Chair: Angelo Salatino)</p> <ul style="list-style-type: none"> ➤ Adding humanities and social science publications to Wikidata: a contribution to the Open Science 	<p>Special session: Global observatory for responsible research assessment</p>



	<p>using a mixed-method approach (Mayline Strouk)</p> <ul style="list-style-type: none"> ➤ Social innovation for resilience in international collaborative research (Julia Melkers) 	<ul style="list-style-type: none"> ➤ Bibliometric indicators as items (Peter van den Besselaar) ➤ Field Effects in Predicting Exceptional Growth in Research Communities (Kevin Boyack) ➤ Measuring disruptiveness and continuity of research by using the Disruption Index (DI): A Bayesian statistical approach (Rudiger Mutz) 	<p>movement (Mazen El Makkouk)</p> <ul style="list-style-type: none"> ➤ Capturing Trends Using OpenAlex and Wikipedia Page Views as Science Indicators: The Case of Data Protection and Encryption Technologies (Valentin Mulder) ➤ Do popular research topics attract the most social attention? A first proposal based on OpenAlex and Wikipedia (Wencelao Arroyo-Machado) 	
12:45 – 13:45	Lunch (in Catharina Foyer)			
13:45 - 14:30	Poster session 2 (Chair Inge van der Weijden)			
14:30 - 15:45	<p>Research assessment - Policy (Chair: James Wilsdon)</p> <ul style="list-style-type: none"> ➤ An institutional implementation of the new European reform of research assessment (Kathrine Bjerg Bennike and Poul Melchiorson) ➤ Multi-actor policy dynamics in research evaluation: The introduction of international standards of excellence (Eleanora Dagiene) ➤ The reform of evaluation procedures in research assessment: The 	<p>Bibliometrics - Indicators and methods 2 (Chair: Vincent Traag)</p> <ul style="list-style-type: none"> ➤ Measuring Risk in Science (Sotaro Shibayama) ➤ Normalization of rare citation events in the context of uptake of research in the non-scientific literature (Henrique Pinheiro) ➤ Quantifying citation inflation: measurement methods and their implications for research evaluation (Gege Lin) 	<p>Science and society (Chair: Ed Noyons)</p> <ul style="list-style-type: none"> ➤ Does research intensity reflect dental care demand? (Puck van der Wouden) ➤ The participation of public in knowledge production: a citizen science projects overview (Nuria Bautista-Puig) 	<p>Special session: Researching (in)equity</p>



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	<p>positioning of the societal impact of research within research assessment - an interim analysis (Juergen Wastl)</p> <ul style="list-style-type: none"> ➤ Global university rankings in research evaluation: a comprehensive literature review (Dmitry Kochetkov) 	<ul style="list-style-type: none"> ➤ The growth of international collaboration: Collaboration Category Normalised Citation Impact (Collab CNCI) and implications for responsible research evaluation (Ross Potter) 		
15:45 – 16:00	Break			
16:00 - 17:30	<p>Academic careers - Employment conditions and performance (Chair: Carey Ming-Li Chen)</p> <ul style="list-style-type: none"> ➤ Academic careers in sociology and peer recognition (Angelika Tsivinskaya) ➤ Temporary employment in the Norwegian higher education sector (Kaja Wendt) ➤ The Heterogeneity of Non-academic Staff and its Relationships with the Performance of European and US Universities (Alessandro Avenali) 	<p>Bibliometrics - Indicators and methods 3 (Chair: Robin Haunschild)</p> <ul style="list-style-type: none"> ➤ An Expertise-based Framework for Research Portfolio Management of Institutions at coarse- and fine-grained levels (Abhiru Nandy) ➤ Analyzing the use of email addresses in scholarly publications (Marc Luwel) ➤ Project IntelComp: AI-assisted Research and Innovation Policy-Making (Ioanna Grypari) ➤ The development and application of a bibliometric strength, potential and risk analysis for research strategy in a University Medical Center (Rik Iping) 	<p>Bibliometrics - Data sources (Chair: Rodrigo Costas)</p> <ul style="list-style-type: none"> ➤ Comparing bibliographic descriptions in seven free-access databases (Lorena Joaquina) ➤ How similar are field-normalized scores from different free or commercial databases calculated for large German universities? (Thomas Scheidsteger) ➤ SciELO as an open scientometric research infrastructure: general discussion of coverage in OpenAlex, WoS, Scopus and Dimensions (Jose de Melo Maricato) ➤ Social Sciences and Humanities research funded under the 	<p>Special session: Policies for inclusive gender equality in R&I</p>



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			European Union Seventh Framework Programme (2007-2013): the challenge of retrieving its scholarly outputs (Ángel Borrego)	
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