



STI
ENID 2023

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

Wednesday 27 September 2023

09:00 – 10:00	Registration at entrance Stadsgehoorzaal			
10:00 - 11:00	Opening and keynote Hester Bijl, Rector Leiden University Plenary in the Grote Zaal			
	Grote Zaal	Aalmarktzaal	Breezaal	JanWillem Schaapfoyer
11:15 - 12:30	<p>Research funding - Policy (Chair: Ronald Rousseau)</p> <ul style="list-style-type: none"> ➤ Exploring the evaluation of inter- and transdisciplinary research proposals: Lessons from Dutch research funding reform (Jochem Zuiderwijk) ➤ Promoting the societal impact of research funding (Carter Bloch) ➤ What is a research Infrastructure? Commonalities and differences across science and policy, from mega-science to shared facilities (Benedetto Lepori) 	<p>Journal publishing (Chair: André Brasil)</p> <ul style="list-style-type: none"> ➤ Editorial gatekeeping up and down the journal hierarchy (Andrew Herman) ➤ The journal attention economy in China (Jing Wang) ➤ Through the Secret Gate: A Study of Member-Contributed Submissions in PNAS (Jens-Peter Andersen) 	<p>Social media - Twitter 1 (Chair: Natalija Todorovic)</p> <ul style="list-style-type: none"> ➤ Do original tweets and retweets differ in indicating research impact across various subject areas in multidisciplinary papers published in PLoS? (Ashraf Maleki) ➤ Do You Cite What You Tweet? Contextualizing the Tweet-Citation Relationship (Madelaine Hare) ➤ The Elon Musk Paradox: Quantifying the Presence and Impact of Twitter Bots on Altmetrics with Focus in Social Sciences (Wencelao Arroyo-Machado) 	<p>Special session: Implement evaluation reform</p>
12:30 – 13:30	Lunch (in Catharina Foyer)			



13:30 - 14:45	<p>Research funding - Resource allocation (Chair: Laurens Hessels)</p> <ul style="list-style-type: none">➤ Funding projects for Spanish public universities in research, development, and innovation related areas (Thamyres Choji)➤ Thematic research funding and the entry of researchers into prioritized areas: the case of green energy technology in Korea (Soohong Eum)➤ Who Funds Whom? An Exploratory Survey of Top Journal Papers of the Small Post-Soviet Countries (Anna Panova)	<p>Open science - Open data (Chair: Clara Calero Medina)</p> <ul style="list-style-type: none">➤ Modelling the effect of funding selectivity on the uptake of data sharing in the academic community (Thomas Klebel)➤ Rewarding data sharing and reuse: Initial results of an interview study (Kathleen Gregory)➤ The Field-Specificity of Open Data Practices (Theresa Velden)	<p>Social media - Twitter 2 (Chair: Philippe Mongeon)</p> <ul style="list-style-type: none">➤ Impacts of Social Media Sentiments on Retractions of Scholarly Literature (Autumn Toney)➤ Public attention to research on Twitter through storytelling: making a narrative out of tweets to a scientific article (Remi Toupin)➤ Tweet my paper: Who handles dissemination on Twitter? (Nicolas Robinson-Garcia)	<p>Special session: Recognition and reward</p>
14:45 - 16:00	<p>Research funding - Gender (Chair: Inge van der Weijden)</p> <ul style="list-style-type: none">➤ Diversity, equity and inclusion: how funding agencies are addressing inequalities in research (Yohanna Juk)➤ Do female academics submit fewer grant applications than men? (Torger Möller)➤ Gender, Parenthood, and Academic Performance: Work-life and Work-work Balance in Russian Academia (Elena Chechik)	<p>Open science - Policy (Chair: Marc Luwel)</p> <ul style="list-style-type: none">➤ Four archetypes of Open Science Partnerships: Connecting aims and means in open research collaborations (Maria-Theresa Norn)➤ Gold Open Access output and expenditures in the United States in the past decade (Thed van Leeuwen)➤ Roadmap for Open Science: An analysis of open science action plans by Canadian federal	<p>Social media - Miscellaneous (Chair: Andrew Plume)</p> <ul style="list-style-type: none">➤ How can altmetrics improve the Public Communication of Science and Technology? An analysis on universities and altmetrics (Cibele Aguiar)➤ LinkedIn use by academics: an indicator for science policy and research? (Cornelia Lawson)	<p>Special session: Assessment reform in global south</p>



		science departments (Chantal Ripp)	➤ WeChat Presence of Chinese Scholarly Journal: An Analysis of CSCD-indexed Journals (Dangqiang Ye)	
16:00 – 16:15	Break			
16:15 - 17:45	<p>Academic careers - Age, seniority and elitism (Chair: Inge van der Weijden)</p> <ul style="list-style-type: none"> ➤ Academic Elitism: Parental Education and the Career Experiences of Faculty in U.S. Institutions (Victoria Pham) ➤ The academic age of researchers by SDG and region: in which region more early career researchers are needed to advance SDGs related science? (Ryan Fry) ➤ The relationship between academic seniority and scientific production at the organisational level (Ozgur Ozer) ➤ Who writes what? The academic age patterns of review genres in biomedicine (Alexander Schniederermann) 	<p>Open science - Open scholarly publishing (Chair: Stephen Pinfield)</p> <ul style="list-style-type: none"> ➤ Analysis of the Pubmed Commons Post-Publication Peer Review Platform. (Philippe Gorry) ➤ Is the acceptance time shorter for submission with preprints? (Dan Tian) ➤ To Preprint or Not to Preprint: Experience and Attitudes of Researchers Worldwide (Rong Ni) ➤ To what extent has open access (OA) publishing benefited researchers in lower-income countries? A global analysis of reference patterns 1980-2020 (Dag Aksnes) 	<p>Science and policy (Chair: Raf Guns)</p> <ul style="list-style-type: none"> ➤ A first snapshot of academics' media mentions and policy citations in Flanders Belgium (Hans Jonker) ➤ Exploratory analysis of policy document sources in Altmetric.com and Overton (Biegzat Murat) ➤ How relevant is public policy and administration research for the policy sector? An empirical analysis based on Overton data (Robin Haunschild) 	<p>Special session: University rankings: accept, amend or avoid?</p>