Details of Selected Extended Abstract for STIiG 2025

Date: 23-12-2024

S. No.	Name	Title of Extended abstract	Select Themes	Recommendation
1	Olga Ustyuzhantseva	Integrating Grassroots Knowledge in Formal STI System: Practices, Challenges, and Opportunities	Measuring the Social Impact of R&D	Accepted
2	Yulia Balycheva	Comparison of innovation and R&D performance indicators	Methods, Approaches, and Practices in Performance Evaluation	Accepted
3	Ansel Elias Stanley	Evaluating Project Proposal Alignment with Objectives and the Role of Research Assessment in the Selection Process: A Study of the STI Hub Program of DST	Methods, Approaches, and Practices in Performance Evaluation	Accepted
4	Bidyarthi Dutta	Open Science Stewardship in Indian S&T Institutions	Open Science, Open Access & Open Source	Accepted
5	Anu	Assessing the Impact of Paddy Straw Pellet Intervention: A Case Study of Science and Technology-Led Solutions in Moga, Punjab	Measuring the Social Impact of R&D	Accepted
6	Nidhi Chauhan	An In-Depth Analysis of the Implementation, Effectiveness, and Future Impact of Science Education Policies in Delhi NCR Schools, India	Foresight in R&D Governance	Accepted (Poster)
7	Dr. Sweta Suman	Leveraging Science Communication to Promote Farmers' Digital Literacy for Enhanced Agricultural Revenues	Connecting R&D and Social Media	Accepted
8	Perminder Jit Kaur	Empowering Communities through R&D-Informed Rural Immersion: A Case Study	Measuring the Social Impact of R&D	Accepted

9	Shreya	Performance Indicators for Emerging Technologies: Challenges, Approaches, and Risk Mitigation	Open Science, Open Access & Open Source	Accepted
10	B P Singh	Open Data Repositories towards Open Science in India: Discovery & Dissemination Information for Research Transparency and a Sustainable future	Open Science, Open Access & Open Source	Accepted
11	Priyanka Saraswat	Integrating R&D with Social Media: The Interactive and Transformative dynamics of Digital Platforms in Science, Technology and Innovation	Connecting R&D and Social Media	Accepted
12	Tsewang Stanzin	Green Innovation in the Indian Automotive Sector: A Patent Level Analysis	Foresight in R&D Governance	Accepted (Poster)
13	Mohd Sajid Ali	Catalysts of Change: Women Shaping India's R&D Landscape	Measuring the Social Impact of R&D	Accepted
14	Academician Natalia Ivanova	ST indicators for monitoring Technological Modernization in Contemporary World Economy	-	Accepted (Poster)
15	Prajith KK	Socio-Economic Impacts of Invasive Species on Agriculture: Policy Imperatives for Sustainable Management	-	Accepted
16	Hemant Kumar	Equity, Inclusion and Intersectionality in Science, Technology and Innovation Sector: Metrics for an Inclusive, Diverse and Robust R&D Ecosystem	Methods, Approaches, and Practices in Performance Evaluation	Accepted
17	Akansha Trehan	Assessing the Interaction between Foresight and Evidence in R&D Policy Governance	Foresight in R&D Governance	Accepted (Poster)
18	Anuj raj singh	Exploration of Impact of Air Pollution on Diabetes – A meta-analysis review	Open Science, Open Access & Open Source	Accepted

19	Tusha	Understanding rural thematic evolution of research development through technology intervention	Measuring the Social Impact of R&D	Accepted (Poster)
20	Dr. Md. Nurul Alam	Open Access and Article Processing Charges (APCs) with Special Reference to Indian Institutions: Analyzing Fee Waivers, Discounts, and Transformative Agreement	Open Science, Open Access, and Open Source	Accepted
21	Panchami Jose (On behalf of Panchami Jose and Moumita Koley) DST-CPR, IISc, Bangalore	"Rethinking Research Assessment for Advancing Open Science in India,"	"Open Science, Open Access, and Open Source	Accepted (Poster)
22	Navajyoth Bhukya	SEO Implications of Domain Change, Understanding the Role of Backlinks in Website Growth	-	Accepted
23	Debashis Bandyopadhyay, Preeti Srivastava	Evolving a Framework for Measuring Efficiency and Impact of Mission-Mode R&D Initiatives	-	Accepted

Date: 03/01/2025

NEW ABSTRACTS

S. No.	Theme	Title	Authors	Recommendation
1	Measuring the Social Impact of R&D	Innovations in Fact-Checking Systems in Combating Misinformation	Moumita Mazumdar, Kanika Rajput, Paramananda Barman	Oral
2	Measuring the Social Impact of R&D	Advancing Digital Agriculture: Insights into Collaborative Frameworks, Research Performance, and Policy Imperatives	Himani Meena, Adarsh Raghuvanshi	Oral
3	Open Science, Open Access & Open Source	A Dynamic Recommendation System for E-commerce Users Using Web Usage Data Mining	Mr.Anoop Kumar Gupta	Poster
4	Methods, Approaches, and Practices in Performance Evaluation	Parallelism between citations and altmetrics: What boost indicators has to suggest?	Hiran H. Lathabai, Anandhu Krishnan, Raghu Raman, Prema Nedungadi, Rakhi Mohan	Oral
5	Methods, Approaches, and Practices in Performance Evaluation	Quantitative Analysis of Critical Phases of Science	Adarsh Raghuvanshi, Shekhar Sharma, Vivek, Avinash Kshitij, Vinayak	Oral
6	Connecting R&D and Social Media	Digital Health Literacy as a Tool to Counter the Spread of Health Misinformation on Social Media Platforms in India	S. Preeti Lakshmi, Paramananda Barman	Poster
7	Methods, Approaches, and Practices in Performance Evaluation	Co-authorship Network Analysis in the field of Artificial Intelligence in Computer Science	Adarsh Raghuvanshi, Vinayak, Avinash Kshitij	Oral
8		Community Data Governance in Open Data Frameworks	Pragya Chaube, Moumita Koley	Oral

9	Methods, Approaches, and Practices in Performance Evaluation	Rise of Medical Tourism in India: Issues, Challenges and Opportunities	Renu Yadav, Kanika Malik	Poster
10	Measuring the Social Impact of R&D	Technology Mapping for Sustainable Livelihood Creation in Rural Areas of India	Shiv Narayan Nishad, Yogesh Suman Vivek Kumar, Priyanka Kaushal, Suraj Kumar Singh, Divya Khattar, Ranjana Aggarwal, Virendra Kumar Vijay	Oral
11	Methods, Approaches, and Practices in Performance Evaluation	Can Parliamentary System in India fast-track the gender parity in STEM?	Sandhya Wakdikar, Tanuj Jajoria	Poster
12	Measuring the Social Impact of R&D	Key Indicators for Evaluating Algal Biomass as a Sustainable Bio-Energy Source	Megha Vaishnavi, Vipan Kumar	Oral
13	Methods, Approaches, and Practices in Performance Evaluation	Comparing data coverage &accessibility, metadata fields & analysis possibilities of OpenAlex with WoS, Scopus and Dimensions	Prashasti Singh, Vivek Kumar Singh	Oral

REVISED ABSTRACTS

S. No.	Title	Authors	Recommendation
1	Consumer's perception of empowering Indigenous Communities through commercializing ethnobiological knowledge-A case study from Sarguja, Chhattisgarh, India	Bajrang Dewangan ,Amrita Kumari Panda, Satpal Singh Bisht	Poster
2	Integrating SDGs into Science Education: A Policy Framework for Advancing Sustainable Development Through R&D Governance	Nidhi Chauhan & Dr. Puspanjali Tripathy	Oral
3	Understanding thematic evolution of research on rural	Tusha, Ranjana Aggarwal, Yogesh Suman, Diksha Tripathi	Oral

	development through technology intervention		
4	'Infospectry' – the Novel Article Level Quality Indicator is Developing: A Pilot Study on Annals of Library and Information Studies (ALIS)	Dr Soumen Mallik	Oral
5	Assessing the Interaction between Foresight and Evidence in R&D Policy Governance	Akansha Trehan, Charu Lata, Devi Prasad Bhukhya	Oral