

# JOINT WORKSHOP ON 'SCIENCE TECHNOLOGY AND INNOVATION POLICY FOR TRANSFORMATIVE CHANGE' —

Science Policy research Unit, University of Sussex, UK (SPRU) &

Department of Science and Technology - Centre for Policy research (DST CPR)

## **AGENDA**

## DAY 1 (18 Feb. 2021)

9:00 – 9:15 <i>GMT</i> 14:30 – 14:45 <i>IST</i>	WELCOME AND INTRODUCTION  Dr. Marion Clarke, Research Unit Manager, SPRU, University of Sussex,  UK  Prof. T. A. Abhinandanan, Coordinator DST-Centre for Policy research, IISc  Bangalore, India	
9.15 - 10.15 <i>GMT</i> 14:45 - 15:45 <i>IST</i>	PLENARY I: STI POLICY: PERSPECTIVES FROM INDIA AND TIPC	
9:15 – 9: 45 <i>GMT</i> 14:45 – 15:15 <i>IST</i>	INDIA'S 5th NATIONAL STI POLICY: AT A GLANCE & PROCESS OF PARTICIPATORY POLICYMAKING  Dr. Akhilesh Gupta, Head STIP Secretariat, Department of Science and Technology, Govt. of India, India	
9:45 – 10:00 <i>GMT</i> 15:15 – 15:30 <i>IST</i>		
10:00 – 10:15 <i>GMT</i> 15:30 – 15:45 <i>IST</i>	OPEN-FLOOR DISCUSSION	
10:15 – 10:45 <i>GMT</i> 15:45 - 16:15 <i>IST</i>	FLASH TALKS BY STI POLICY RESEARCHERS	

### **BREAK**

<b>11.00 - 11.55</b> <i>GMT</i> <b>16:30 - 17:25</b> <i>IST</i>	PLENARY II: HISTORICAL OUTLOOK INTO STI POLICY IN INDIA AND IN THE WORLD	
11:00 – 11:20 <i>GMT</i> 16:30 – 16:50 <i>IST</i>	INTERSECTORAL CONVERGENCE OF TECHNOLOGIES FOR SDGs Prof. Shubhini A. Saraf, Coordinator DST-Centre for Policy research, BBAU Lucknow, India THREE FRAMES OF INNOVATION POLICY Prof. Johan Schot, Academic Director, Transformative Innovation Policy Consortium (TIPC)	
11:20 – 11:40 <i>GMT</i> 16:50 – 17:10 <i>IST</i>		
11:40 – 11:55 <i>GMT</i> 17:10 – 17:25 <i>IST</i>	OPEN-FLOOR DISCUSSION	
11:55 – 12:00 <i>GMT</i> 17:25 – 17:30 <i>IST</i>	CLOSING AND ANNOUNCEMENTS	









## DAY 2 (19 Feb. 2021)

9:00 – 9:15 <i>GMT</i> 14:30 – 14:45 <i>IST</i>	WELCOME TO THE SECOND DAY  Prof. Jeremy Hall, Professor and Director at SPRU - Science Policy Research Unit, University of Sussex, UK	
9.15 - 10.15 <i>GMT</i> 14:45 - 15:45 <i>IST</i>	PLENARY III: STI POLICY IN GLOBAL SOUTH	
9:15 – 9: 35 <i>GMT</i> 14:45 – 15:05 <i>IST</i>	STI POLICY FOR DEVELOPMENT IN SPRU: PAST AND PRESENT  Dr. Adrian Ely, Reader in Technology and Sustainability, SPRU, University of Sussex, UK	
9:35 – 9:55 <i>GMT</i> 15:05 – 15:25 <i>IST</i>	DATA GOVERNANCE AND EQUITY: AN INDIAN PERSPECTIVE  Prof. Anjula Gurtoo, Chairperson, Centre for Society and Policy, IISc  Bangalore, India	
9:55 – 10:15 <i>GMT</i> 15:25 – 15:45 <i>IST</i>	OPEN-FLOOR DISCUSSION	
<b>10:15 – 10:45</b> <i>GMT</i> <b>15:45 – 16:15</b> <i>IST</i>	FLASH TALKS BY STI POLICY RESEARCHERS	

## BREAK

<b>11:00 – 11:45</b> <i>GMT</i>		
<b>16:30 – 17:15</b> <i>IST</i>	THEMATIC GROUP DISCUSSIONS	
11:45 – 12:00 GMT	CLOSING & THANKS	
<b>17:15 – 17:30</b> <i>IST</i>		





## Confirmed presenters in FLASH TALKS

No.	Name	Topic			
Day	Day 1 (18 Feb., 2021)				
1	<b>Dr. Imogen Wade,</b> Research Fellow, Science Policy Research Unit, University of Sussex	Implementing transformative innovation policies (TIP) across different geographical contexts: TIPC in South Africa, Sweden, and the European Union			
2	<b>Dr. Venkat Nadella</b> , Post-doctoral Policy Fellow, DST-CPR-Indian Institute of Science, Bangalore	Financing Science, Technology and Innovation: Lessons from Polycentric System of Governance			
3	Yasemin Aslan, PhD scholar, Science Policy Research Unit, University of Sussex	A Novel Index for Knowledge Triangle: The Entrepreneurial and Innovative University Index of Turkey			
4	<b>Dr. Nimita Pandey</b> , Post-doctoral Policy Fellow, Office of the Principal Scientific Advisor to the GoI and UNESCO New Delhi	Gender Equity and Inclusion in STI: Towards Institutional Transformation			
5	Ms. Nora Ndege, PhD Scholar, Science Policy Research Unit, University of Sussex	Investing in Science Technology and Innovation: Learning from a complimentary approach (Transformative Knowledge Systems Approach) piloted in East Africa.			
Day	Day 2 (19 Feb., 2021)				
1	<b>Dr. Suchiradipta Bhattacharjee</b> , Senior Policy Fellow, DST-CPR Indian Institute of Technology, Delhi	Looking at India's climate change initiatives in agriculture through an innovation systems lens			
2	<b>Dr. Alexandra Boni</b> , INGENIO (CSIC-UPV), Universitat Politècnica de València	Evaluating transformative innovation policies in a formative way			
3	<b>Dr. Mansimran Khokhar</b> , Senior Scientist D, DST-CPR Panjab University, Chandigarh	Public-Private Partnerships in STI: Key to Multi-stakeholders Participation in STI			
4	<b>Dr. Joshua Moon,</b> Research Fellow, Science Policy Research Unit, University of Sussex	Fear and Apathy in Implementation: Learning the lessons of learning lessons for epidemic preparedness			



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5 **Dr. Saumya Pathak**, Post-doctoral Policy Fellow. DST-CPR BBAU Lucknow University

Internationalisation of Indian Standard Medicine: Strengthening Patent Regime, Strategies and Modulation of Policy

### Themes for breakout room discussion

- 1. Conceptualizing STI Policy: Global context
- 2. STI Policy for Transformative Change
- 3. Research, Innovation and Entrepreneurship
- 4. STI Governance Developmental Context
- 5. STI roadmaps for the SDGs
- 6. Open Science and Science Communication
- 7. Implementation and Evaluation of STI Policy
- 8. Inclusivity and Equity in STI