India-Japan Science Technology Innovation (STI) Forum: Towards Inclusive Development

Organized by

India Japan Laboratory, Keio University, Japan Centre for Society and Policy, Indian Institute of Science, India

In collaboration with

The Japan India Association India Japan Business Council

Corporate Partner MIXI, Inc.

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Date: 4, 5 and 6 of December 2024

Venue: 4-5 December (Keio University SFC) 6 December (Keio University Mita Campus)

Agenda

Day 1 4^{th} of December @Keio University Shonan Fujisawa Campus [Omega / Ω 11] [ONLINE presentations]

Time table	Activity		Venue	
9:30	Registration		Omega / Ω11, SFC	
Timetable	Activity	Contents	Institute	Abstract No.
10:30 - 10:45	Opening	Welcome remarks	Rajib Shaw	
	Session	Opening remarks	Anjula Gurtoo	
	Session 1	Theme 1: Geopolitical relevance		
		Chair: Richa Sharma, I	CSSR	
10:45 - 13:00 (Per speakers: 10 minutes	Alvina Antonia Almeida	Japan's Footprint in the Indo-Pacific: Enhancing Regional Connectivity and Inclusive Growth	Goa University, India	88
presentation + 5 minutes Q/A) Reporter: Anuska Ray	Simran Walia	India-Japan Defense Collaboration: Emphasis on Defense Exercises and Defense Technology	Jawaharlal Nehru University, New Delhi, India	129
PPT in-charge: Tian Youyue	G.V.C. Naidu	Promoting Indo-Pacific Peace and Development through India- Japan Special Strategic Partnership	Former Founder- Chairman of the Centre for Indo- Pacific Studies, JNU	145
	Shikha Vasishta	The Role of India-Japan Reproductive Health Policies in Feminist Foreign Policy and Geopolitical Influence	Bennett University, Greater Noida, Uttar Pradesh, India	40
	Puttu Sreenivasulu	Navigating the Global Blue Economy: Aligning India's Act East Policy with Japan's Free and Open IndoPacific Strategy	University of Hyderabad, India	29
	Tunchinmang Langel	Securing the Seas: India-Japan Strategic Technological Collaboration for Maritime Security	Indian Council of World Affairs (ICWA),India	42

	Duitha Dal	Homogaina Janania	I Inivansity: of	1.12
	Pritha Pal Kaveri Jain	Harnessing Japan's Export-led Growth: Strategic Insights for India's Economic Policy and Bilateral Collaboration through Cultural Exchange India-Japan Partnership in the Indo-Pacific Region: The Role of Technology Transfer	Amity Institute of International Studies (AIIS), Amity University,	117
		and Regional Economic Collaboration	Noida, Uttar Pradesh, India	
13:00 - 14:00	Break			
	Session 2	Theme 2: Societal challe Chair: Minnu Maliecka		
14:00 – 15:45 (Per speakers: 10 minutes presentation +	Lipun Kumar Sanbad	Bridging Social Challenges: Enhancing Inclusive Development in Indo-Japan Bilateral Relations	Pondicherry University, India	147
5 minutes Q/A) Reporter: Seira Mary Cherian	Mangalleibi Sagolsem	Lai Haraoba and Furukawa Matsuri: Changes and Challenges towards Sustainable Development	University of Delhi, New Delhi, India	139
PPT in-charge: Zhang Yanwu (Lila)	Satoka Shimizu	How Japanese Zen Philosophy Can Contribute to India's Swachh Bharat Campaign	Director of Japan India Women's Forum, Japan	115
	Sujata Saunik	Heatwaves: A Growing Threat to Indian Cities	Graduate School of Media and Governance, Keio University	105
	Ashwin Krishna	Understanding the Unique Elements of Japanese Business Culture: Key Learnings to Apply in the Indian Context	Project Associate, India	37
	Varuna Shankar	Sustainable Tourism in Japan, A Role Model	GD Goenka University, India	74

		for India and the World		
15:45 - 16:00	Break			
	Session 3	Theme 3: Innovation leading to action		
		Chair: Veena Krishnar	<mark>ajpet Gururaja, IISc</mark>	
16:00 – 18:00	Surarapu	Assessing India's	University of	187
	Harishankar	"Atmanirbhar Bharat"	Hyderabad, India	
(Per speakers:	Naidu	Initiative and Japan's		
10 minutes		"Society 5.0" Vision -		
presentation +		Their Role in		
5 minutes Q/A)		Technological Self-		
		Reliance and Policy		
Reporter:		Driven Mutual Growth		
Lu Sze Yui		through Effective		
Ryan		Diplomacy.		
	Shashank	Synergies in India-	Jawaharlal Nehru	163
PPT in-charge:	Khandwe	Japan Outer Space	University, New	
Rong Huang		Policy: A Promise for	Delhi, India	
		Sustainable Space		
		Collaboration		
	Mohd. Azam	India-Japan Energy	Aligarh Muslim	158
	Khan	Ties: Progress and	University, India	
		Prospects		
	Lalita Patel	Green Hydrogen	NAM Today	63
		Corridor: India and	journal, India	
		Japan Collaborate for		
		Clean Energy		
	Abhishek	Innovation and SDGs in	Keio University,	102
	Choudhury	India Japan	Japan	
	G 1 1	Collaboration		107
	Sushmita	Negotiating Privacy in	University of Delhi,	185
	Bharti	Quest for Regulation:	New Delhi, India	
		Legal Framework on		
		Digital Identification		
10.00	A 1' C.D.	System		
18:00	Adjourn of Day 1			

 $Day\ 2$ $5^{th}\ of\ December\ @Keio\ University\ Shonan\ Fujisawa\ Campus[Omega\ /\ \Omega\ 11]$ $[In-person\ presentation\ mainly]$

Time table	Activity		Venue	
9:30	Registration starts		Omega / Ω11, SFC	
Timetable	Activity	Contents	Country	Institute
10:00 - 10:15	Summary of D	ay 1		
	Session 1: Theme 1: Geopolitical relevance Chair: Yuka Ando, Keio University			
10:15 - 12:00	Kohei Goto	India's Perspective on Relations with Japan	The University of Mumbai,	148
(Per speakers: 10 minutes presentation +		and Global Affairs: With Special Reference to Dr. S. Jaishankar's	Mumbai, India	
5 minutes Q/A)		Writings	- · · ·	207
Reporter: Anuska Ray PPT in-charge: Tian Youyue	Aradhana Talwar	Acting East in India's Foreign Policy: India- Japan Relations	Ramaiah University of Applied Sciences, Bengaluru, India	207
	Bagmita Borthakur	Converging Visions: Socio-Economic and Security Engineering in Indo-Japan Relations in Northeast India (Co- Authored Paper)	Birla Institute of Technology and Science, Pilani, India	132
	Rupakjyoti Borah	India and Japan in a Free and Open Indo- Pacific: Convergences and Divergences	MIT-World Peace University, Pune, India	95
	Subirthana M S	Understanding and Walking in the Path of Blue Economy for a Sustainable INDIA- JAPAN Future	M.O.P. Vaishnav College for Women, Chennai, India	159
12:00 – 13:00	Break			
	Session 2: Theme 2: Societal challenges			
13:00 – 16:00	Shamshad Ahmad Khan	ni Bhattacharyya, Viswal Strong Strategic Partnership and a weak	bharati Universit BITS Pilani Dubai, India	y 138
Per speakers:		Social Capital: How to	,	

10 minutes		uplift people to people		
presentation +		partnership in India-		
5 minutes Q/A		Japan bilateral relations		
	Santosh	Japan's Labour	Jawaharlal	169
Reporter:	Yumkham	Shortage and India's	Nehru	
Seira Mary		Unemployment:	University,	
Cherian Cherian		Developing a	New Delhi,	
		Complementary	India	
PPT in-charge:		Relationship		
Zhang Yanwu	Pratibha	Sustainable Futures:	Jawaharlal	170
(Lila)	Poonia	The Evolution of	Nehru	170
(Litte)	1 ooma	Climate Resilience in	University,	
		India and Japan	India	
	Professor	1		208
	Marie Lall	FOIP as a gateway to	University	200
	Marie Laii	India-Japan	College	
		collaboration in	London,	
		Disaster Management	London (UCL)	
		and Risk Reduction	T 11 T	7.0
	Anupam Das	Waste to Wealth -	Indian Institute	76
		Japanese Mantra for	of Management	
		Tackling India's	Kozhikode,	
		Menace	Kerala, India	
	Purvasri Das	Bridging Gap between	Bare Craft	113
		Artisans and Businesses	Consulting,	
		through Supply	India	
		Chain Innovation		
	Minnu	Expatriate Experiences	Indian Institute	25
	Malieckal	in Japan: Highlighting	of Science	
		Nuances of Japanese	(IISc),	
		Culture	Bengaluru,	
			India	
	Muralee	Learning from Circular	Amrita School	133
	Krishnan C	City Experiences of	of Business,	
		Japan - The Economic	Coimbatore,	
		and Behavioural	India	
		Challenges for		
		Adoption in India		
	Kurchika Nath	Cultural Innovation	Indian Institute	130
		through Storytelling:	of Technology,	
		Narratives and Insights	Kharagpur,	
		from Studio Ghibli	India	
		Films		
	Bushra Ali	Addressing India's	King's College	175
	Khan	Healthcare	London, UK.	175
	Ixiidii	Infrastructure through	London, OIX.	
		India-Japan		

		T	T	I
		Collaboration:		
		Addressing Climate		
		Change and Dengue		
		Outbreaks		
	Shubham Dey	Can branding of	Osaka	103
		cultural commodities	University,	
		stop extinction of rural	Osaka, Japan	
		communities (genkai	, 1	
		shuraku/限界集落)?		
		Case studies from Japan		
		and India		
	Aashlesha	A Review of the	Toyo	142
	Marathe		University,	142
	iviaiauit	Journey of Indian Migrants in Japan: The		
		Need for Studies on	Tokyo, Japan	
		Interactions between		
		Indian Migrants and		
	m 1	Japanese People	N Di	127
	Tsubasa	Addressing Rural	Next Bharat	137
	Shozuguchi	Challenges in India:	Ventures IFSC	
		Lessons Learned from	Private	
		Japan	Limited, India	
16:00 – 16:30	Break			
16:30 – 17:30		ne 3: Innovation leading	to action	
Per speakers:	Chair: Siddhai	<u> </u>		T
10 minutes	Sakshi Narang	Tech Trails: Factors	Tokyo	156
presentation +		Influencing Indian	University of	
5 minutes Q/A		Engineers' Mobility to	Foreign	
Reporter:		Japan	Studies, Tokyo,	
Lu Sze Yui			Japan	
Ryan	Shashank	Natural Cooperation in	Department of	6
	Patel	Artificial Intelligence:	East Asian	
PPT in-charge:		India-Japan Policy	Studies,	
Rong Huang		Headway	University of	
			Delhi, India	
	Gaurav Dilip	Science & Technology	Indian Institute	56
	Tikas	Commercialization:	of Management	
		How can Indian and	Visakhapatnam,	
		Japanese academia co-	India	
		create a sustainable		
		global impact?		
H	A 1'	5.50ar impact.	I	I
17:30	Adjourn			

Nature of the event: The first two days (4 and 5 of December 2024) will be in the form of an academic seminar both online and offline.

Expected number of participants: Around 120 (online and offline)