



**RIS**  
Research and Information System  
for Developing Countries  
विकासशील देशों की अनुसंधान एवं सूचना प्रणाली



OFFICE OF THE PRINCIPAL  
SCIENTIFIC ADVISER  
TO THE GOVERNMENT OF INDIA



**Cabinet Office**  
Government of Japan



WORKSHOP ON

## DEVELOPING STI PARTNERSHIPS FOR SUSTAINABLE DEVELOPMENT:

Accelerating International Cooperation and Actions  
Through the Global Pilot Programme on STI for SDGs Roadmaps

Tuesday, 23 June 2020

9.00 AM (India Time), 12.30 PM (Japan Time)

### PROGRAMME

Time (IST/JST)	Details
9.00/12.30 –9.30/13.00 (30min)	<p><b>Opening</b></p> <p><i>Welcome Remarks:</i></p> <ul style="list-style-type: none"> <li>• <b>Professor Sachin Chaturvedi</b>, Director General, Research and Information System for Developing Countries (RIS), New Delhi (5 min)</li> <li>• <b>Professor UYAMA Takahiro</b>, Executive Member Council for Science, Technology, and Innovation(CSTI), Japan (5 min)</li> </ul> <p><i>Keynote:</i></p> <ul style="list-style-type: none"> <li>• <b>Professor K. Vijay Raghavan FRS</b>, Principal Scientific Adviser to the Government of India (10 min)</li> <li>• <b><a href="#">Dr NAKAMURA Michiharu</a></b>, Senior Advisor, Japan Science and Technology Agency (JST) /Member of the UN 10 Member Group for TFM (10 min)</li> </ul>
9.30/13.00- –11.00/14.30 (90 min)	<p><b>Session I: Scope for Action on STI for SDGs: Focus on Frontier Technologies</b></p> <p><i>Presentations:</i></p> <p><b>India (40min)</b></p> <ul style="list-style-type: none"> <li>• <b>Professor Ashutosh Sharma</b>, Secretary, Department of Science and Technology (DST), Government of India</li> <li>• <b>Mr Pravin Srivastava</b>, Secretary and Chief Statistician of India, Ministry of Statistics and Programme Implementation (MOSPI), Government of India</li> </ul> <p><i>Key Issues for the Session:</i></p> <ul style="list-style-type: none"> <li>• Sharing initiatives to promote STI for SDGs on both sides</li> <li>• Exchanging views on digital transformation, AI and other key technologies which are commonly applicable for STI for SDGs</li> </ul>

<ul style="list-style-type: none"> <li>• Developing Frameworks for Action <ul style="list-style-type: none"> <li>○ Bilateral Partnership</li> <li>○ Triangular Cooperation</li> <li>○ Collaboration at Multilateral Forums</li> </ul> </li> </ul>	<p><b>Japan (40min)</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Mr MIZUMOTO Shinichi</a>, Director for International Affairs, Bureau of Science, Technology and Innovation, Cabinet Office, Government of Japan(CAO) (10min)</li> <li>• <a href="#">Mr NITTA Koshi</a>, Director, International Science and Technology Affairs Division, Science and Technology Policy Bureau, Ministry of Education, Culture, Sports, Science and Technology (MEXT) (10min)</li> <li>• <a href="#">Mr IIDA Yoichi</a>, Deputy Director General for G7 and G20 Relations Global Strategy Bureau, Ministry of Internal Affairs and Communications (MIC)(10min)</li> </ul> <p><i>Discussion Q&amp;A (10 min)</i></p>
<p>11.00/14.30 –11.10/14.40 (10min)</p>	<p><i>Break</i></p>
<p>11.10/14.40 –12.40/16.10 (90min)</p> <p><i>Key Issues for the Session:</i></p> <ul style="list-style-type: none"> <li>• Synergizing Strategies in STI for SDGs SDG 2,3,6 and 7</li> <li>• Developing Frameworks for Action</li> <li>• Bilateral Partnership</li> <li>• Triangular Cooperation</li> <li>• Collaboration at Multilateral Forums</li> </ul>	<p><b>Session II: Scope for Action on STI for SDGs: India-Japan Collaboration in Specific Areas for SDGs - Agriculture, Health, Water and Energy (SDG 2, 3, 6 and 7)</b></p> <p><b>Chair: Dr Arabinda Mitra</b>, Scientific Secretary, Office of the Principal Scientific Adviser to the Government of India</p> <p><b>Presentations:</b></p> <p><b>India (30 mins)</b></p> <ul style="list-style-type: none"> <li>• <b>Dr Sanjeev K. Varshney</b>, Adviser, Department of Science and Technology, Government of India</li> <li>• <b>Dr Mukesh Kumar</b>, Head, Division of International Health, Indian Council of Medical Research (ICMR)</li> <li>• <b>Dr Suresh Pal</b>, Director, ICAR-National Institute of Agricultural Economics and Policy Research</li> </ul> <p><b>Japan (30min)</b></p> <ul style="list-style-type: none"> <li>• <b>Dr SHIRATO Yasuhito</b>, Director, Climate Changes Research, Institute for Agro-Environmental Science, National Agriculture and Food Research Organization(NARO)(10min)</li> <li>• <a href="#">Mr UMEKITA Eiichi</a>, Director General, International Affairs Dept. New Energy and Industrial Technology Development Organization (NEDO) (10min)</li> <li>• <a href="#">Mr MORITA Hirokazu</a>, Deputy Director General, Office of Healthcare Policy, Cabinet Secretariat./ Japan Agency for Medical Research and Development (AMED)</li> </ul> <p><b>Think Tanks/Pvt. Sector (20 min)</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Dr R. R. Rashmi</a>, Distinguished Fellow, The Energy and Resources Institute (TERI)</li> <li>• <b>Mr Zarir Langrana</b>, Executive Director, Tata Chemicals</li> </ul>

	<i>Discussion Q&amp;A (10min)</i>
12.40/16.10 - 13.00/16.30 (20 mins)	<i>Break</i>
13.00/16.30 – 13.20/17.00 (20min)	<p><b>Closing Session</b></p> <p><b>Chair: Amb (Dr) Mohan Kumar</b>, Chairman, RIS</p> <p><b>Way Forward: Dr Arabinda Mitra</b>, Scientific Secretary, Office of the Principal Scientific Adviser to the Government of India</p> <p><b>Remarks: Professor Ashok Kumar Chawla</b>, Adviser (Japan), East Asia Division, Ministry of External Affairs, Government of India (5min)</p> <p><b>Wrap up: Japan - <a href="#">Mr MIZUMOTO Shinichi</a></b>, Director for International Affaires, Bureau of Science, Technology and Innovation, Cabinet Office, Government of Japan(CAO) (7min)</p> <p><b>Closing Remarks: SATO Fumikazu</b>, Councillor for Innovation Promotion, Cabinet Secretariat / Deputy Director General for Science, Technology and Innovation, Cabinet Office, Government of Japan (5min)</p>