



**Third Asia-Pacific NIS Forum**  
**Diagnosis of NIS and Development of STI Strategies in the**  
**Open Innovation Framework**

*8-9 April 2015, The Sukosol Bangkok, Thailand*

*Organized by*

**Asian and Pacific Centre for Transfer of Technology (APCTT)**

of the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP), New Delhi, India

*In cooperation with and hosted by*

**National Science Technology and Innovation Policy Office (STI)**

Ministry of Science & Technology, Thailand

*and in collaboration with*

**Research and Information System for Developing Countries (RIS)**

New Delhi, India

**08 April 2015, Wednesday**

08:30 – 09:00	Registration
<b>09:00– 10:15</b>	<b>OPENING SESSION</b>
09:00 – 09:05	<b>Welcome Address</b> – Assoc. Prof. Dr. Somchai Chatratana, National Science Technology and Innovation Policy Office (STI), Ministry of Science and Technology (MOST), Royal Thai Government
09:05 – 09:20	<b>Remarks</b> - Mr. Michael Williamson, Head, Asian and Pacific Centre of the Economic and Social Commission for Asia and the Pacific (APCTT- ESCAP)  <b>Remarks</b> - Dr. Sachin Chaturvedi, Director General, Research and Information System for Developing Countries (RIS), India
09:20 – 09:40	<b>Keynote Address</b> – NIS and Development of STI Strategies in the Open Innovation Framework Dr. Pichet Durongkaveroj, Minister of Science and Technology, Government of Thailand
09:40 – 09:45	<b>Background to NIS Forum and Vote of Thanks</b> - Mr. N. Srinivasan, Coordinator, Science, Technology and Innovation, APCTT-ESCAP
09:45 – 09:55	Group Photo
09:55 – 10:15	<i>Coffee/Tea break</i>

**SESSION – I: NIS Diagnosis and STI Strategy Development – Current Methodologies and Emerging Approaches**

*Moderator: Dr. Chinawut Chinaprayoon, STI Office, MOST, Thailand*

- 10:15 – 10:30 Measuring Science, Technology and Innovation and STI indicators: an overview of current approaches – Mr. N. Srinivasan, Coordinator, Science, Technology and Innovation
- 10:30 – 10:45 Open Innovation Framework as a STI Strategy - Dr. Ravi Srinivas, Consultant, Research and Information System for Developing Countries (RIS), India
- 10:45 – 11:10 Open Source Drug Discovery of India – Dr. Sarala Balachandran Chief Scientist, CSIR & Project Director, Open Source Drug Discovery (OSDD)Unit, Council of Scientific and Industrial Research (CSIR), India
- 11:10 – 11:40 The Four Capita (4C) Model: an emerging tool for fostering STI-driven sustainable development – Mr. Bojan Radej, Chairman, Slovenian Evaluation Society, Slovenia
- 11:40 – 11:50 Question and Answer

**SESSION – II: PANEL DISCUSSION I : Key issues in NIS Diagnosis and STI strategy development in the Asia-Pacific Region**

*Moderator: Dr. Sachin Chaturvedi, Director General, Research and Information Centre for Developing Countries (RIS), India*

- 11:50 – 12:30 **Panelists** - Prof. Dr. Anwar-ul-Hassan Gilani, Mr. Bojan Radej, Mr. N. Srinivasan, Dr. Chaivatorn Limapornvanich (National Innovation Agency, Thailand)
- 12:30 – 13:30 *Lunch break*

**SESSION – III: Country Presentations on NIS Diagnosis and STI Strategy Development**

*Moderator: Mr. Michael Williamson, Head, APCTT- ESCAP*

- 13:30 – 13:50 **Bangladesh**  
Dr. Mustafa K. Mujeri, Director General, Bangladesh Institute of Development Studies, Dhaka, Bangladesh
- 13:50 – 14:10 **China**  
Mr. Zhu Xinghua, Associate Professor, Chinese Academy of Science and Technology for Development (CASTED), Beijing, P.R. of China
- 14:10 – 14:30 **India**  
Dr. Praveen Arora, Centre for Human and Organizational, Research and Development, Department of Science and Technology, Ministry of Science and Technology, New Delhi, India

14:30 – 14:50	<b>Indonesia</b> Dr. Trina Fizzanty, Director, Center for Science and Technology Development Studies, Indonesia Institute of Sciences, Jakarta, Indonesia
14:50 – 15:10	<b>Islamic Republic of Iran</b> Dr. Hojat Hajihoseini, Head, Research Institute for New Technology Development Studies (RINTDS), IROST, Tehran, Iran
15:10 – 15:30	Question and Answer
15:30 – 15:50	<i>Coffee/Tea break</i>
<b>SESSION – III:</b>	<b>Continued...</b>
	<i><b>Moderator:</b> Mr. N. Srinivasan, Coordinator, Science, Technology and Innovation APCTT- ESCAP</i>
15:50 – 16:10	<b>Lao PDR</b> Mr. Manothong Vonglokham, Department of Technology and Innovation, Ministry of Science and Technology, Lao PDR
16:10 – 16:30	<b>Malaysia</b> Ms. Mareena Mahpudz, Ministry of Science, Technology and Innovation (MOSTI), Malaysia
16:30 – 16:50	<b>Nepal</b> Dr. Ram Chandra Dhakal, Executive Director, Centre for Economic Development and Administration (CEDA), Tribhuvan University, Kathmandu, Nepal
16:50 – 17:10	<b>Pakistan</b> Prof. Dr. Anwar-ul-Hassan Gilani, Chairman, Pakistan Council for Science and Technology, Islamabad, Pakistan
17:10 – 17:30	Question and Answer
<b>18.00 – 20.00</b>	<b>Welcome Dinner</b>

### **09 April 2015, Thursday**

<b>SESSION – III:</b>	<b>Continued...</b>
	<i><b>Moderator:</b> Dr. Satyabrata Sahu, APCTT-ESCAP</i>
08:30 – 09:00	GO SPIN Tools and Methodologies for STI Policy Analysis and Monitoring – Mr. Ahmed Fahmi, Programme Specialist, Science Policy and Reform Section & Secretariat of the International Basic Sciences Programme, UNESCO, Paris, France
09:00 – 09:20	<b>Philippines</b>

Ms. Navarro Adoracion, Philippines Institute for Development Studies, the Philippines

09:20 – 09:40

**Sri Lanka**

Prof. Sirimali Fernando, CEO, Coordinating Secretariat for Science Technology and Innovation (COSTI), Colombo, Sri Lanka

09:40 – 10:00

**Thailand**

Dr. Nathasit Gedsri, College of Management Mahidol University, Thailand

10:00 – 10:20

**Viet Nam**

Mr. Ta Doan Trinh, President, National Institute for S&T Policy and Strategy Studies (NISTPASS), Hanoi, Viet Nam

10:20 – 10:30

Question and Answer

10:30 – 11:00

**Coffee/Tea break**

**SESSION – IV**

**PANEL DISCUSSION II : Mainstreaming Gender in STI**

**Moderator:** Prof. Sirimali Fernando, COSTI

11:00 – 12:00

**Panelists** - Dr. Trina Fizzanty, Ms. Mareena Mahpudz, Ms. Navarro Adoracion, Dr. Hojat Hajihoseini

12:00 – 13:30

Lunch break

**SESSION – V**

**PANEL DISCUSSION III : Regional and South-South cooperation in STI Capacity Building and Open Innovation as STI Strategy for the Post 2015 SDGs**

**Moderator:** Mr. Michael Williamson, Head, APCTT-ESCAP

13:30 – 14:30

**Panelists** - Mr. Bojan Radej, Mr. Zhu Xinghua, Dr. Sachin Chaturvedi, Mr. Ahmed Fahmi, Mr. Ta Doan Tinh

14:30 – 15:15

**Closing Session**

Brief Review and Summary of Key Elements Stemming from Discussions and Closing Remarks

- Mr. Michael Williamson, Head of APCTT-ESCAP
- Dr. Chinawut Chinaprayoon, STI Office, MOST, Thailand
- Dr. Sachin Chaturvedi, Director General, RIS

15:15 – 15:45

Coffee/Tea



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