



Transformation of STI and Indigenous Knowledge to SDGs: 2019 Super Smart Community

19 March 2019, Infinity Room, Pullman Bangkok King Power, Thailand

Time	Programs
08:30 – 09:00	Registration
09:00 – 09:20	Opening Ceremony - Opening Remarks from Vice Permanent Secretary, Ministry of Science and Technology (MOST), Thailand
09:20 – 09:30	- Photo Session
09:30 – 10:50	Session 1: Role of STI for SDG 13 - Climate Action <u>Moderator:</u> Dr. Kanoksri Sarinnapakorn, Head of Climate and Weather Section, Hydro and Agro Informatics Institute (HAII), Thailand <u>Panelists:</u> <ul style="list-style-type: none">• WMO Contributions to SDG-13: Climate Action By Dr. Chung Kyu Park, Director, Regional Office for Asia and the South-West Pacific, World Meteorology Organization• Co –benefit and contribution to sustainable development goals of Vietnam’s Vietnam Climate Change Response actions By Dr. Nguyen Thi Lieu, Vietnam Institute of Meteorology, Hydrology and Climate Change (IMHEN), Vietnam• “Ichi-Nichi-Mae (The Day Before the Disaster)” Project for Inheriting Modern Indigenous Knowledge for Disaster Awareness By Dr. Satoru Nishikawa, Professor, Disaster Mitigation Research Center, Nagoya University, Japan• Science and Technology in Action: Thailand Case Study By Dr. Sutat Weesakul, Director, Hydro and Agro Informatics Institute (HAII), Thailand
10:50 – 11:10	- Coffee Break
11:10 – 12:30	Session 2: Role of STI for SDG 2 - Zero hunger <u>Moderator:</u> Ms. Pakarat Danusatianpong, Director of Community Water Resource Management Division, Hydro and Agro Informatics Institute (HAII), Thailand

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	<p><u>Panelists:</u></p> <ul style="list-style-type: none"> • Digital Agriculture: Trends and Challenges <i>By Mr. Gerard Sylvester, Knowledge and Information Management Officer, Food and Agriculture Organization of the United Nations (FAO)</i> • Bajamba ; Application To Improve Food Security and Achieve No Hunger In Sustainable Development Goals <i>By Kangen Drivama, Andalas University, Indonesia</i> • Sustainable Agricultural Production in the 21st Century <i>By Dr. Seishi Ninomiya, The University of Tokyo, Japan</i> • Toward Sustainable Agriculture with Agri-Map <i>By Dr. Noppadon Khiripet, Lab Head, Knowledge Elicitation and Archiving Lab, National Electronics and Computer Technology Center (NECTEC), Thailand</i>
12:30 – 14:00	Lunch
14:00 – 15:20	<p>Session 3: Role of STI for SDG 11 on Sustainable cities and communities</p> <p><u>Moderator:</u> Dr. Royboon Rassameethes, Deputy Director, Hydro and Agro Informatics Institute (HAI), Thailand</p> <p><u>Panelists:</u></p> <ul style="list-style-type: none"> • Smart cities and SDGs <i>By Mr. Taimur Khilji, United Nations Development Programme</i> • Thai Government Role in Smart City Development <i>By Dr. Passakon Prathombutr, Senior Executive Vice President, Digital Economy Promotion Agency (DEPA), Thailand</i> • Roles of Private Sectors on Development of Sustainable City <i>By Dr. Pattanapong Topark-ngarm, College of Local Administration, Khon Kaen University, Thailand</i>
15:20 – 16:00	<p>Session 4: New Initiative Project on STI for SDGs</p> <p>Project 1 Sustainable Development’s City for Better Livelihood</p> <p>Project 2 Water Energy Innovations and Cleaner Production of Tea for Sustainable Community Development on Highland Area</p>
16:00 – 16:20	Interactive coffee break between participants and New Initiative Project Presenters
16:20 – 16:30	Vote for the New Initiative Project Selection
16:30 – 17:00	Closing session
	- Summary
	- Announcement of the New Initiative Project
	- Closing Remarks
18:00 – 21:00	Dinner hosted by HAI