



TENTATIVE AGENDA:

2nd India ASEAN InnoTech Summit

20-22 November 2019, SMX Convention Centre, Davao City, Philippines

“Technology as a catalyst for regional partnership”

DAY I: 20th November 2019

10:00—10:30	Registration
10:30 – 11:30	Inaugural Session
<i>10:30-10:40</i>	<i>Opening Address by Dr. Rowena Cristina L. Guevara, ASEAN National COSTI Chairman – Philippines and Undersecretary for Research and Development, DOST</i>
<i>10:40-10:50</i>	<i>Special Address by Mr Subrat Tripathy, CEO of Dhamra Port, Adani Ports (TBC)</i>
<i>10:50-11:00</i>	<i>Summit Address by Mr. George Barcelon, Chairman, PCCI</i>
<i>11:00-11:10</i>	<i>Keynote Address by H.E. Ambassador Jaideep Majumdar, Embassy of India, Philippines</i>
<i>11:10-11:20</i>	<i>Special Address by Dr. Alok Nath De, Co-Chair-FICCI Science and Technology Committee, Vice President - Samsung Electronics, Chief Technology Officer - Samsung R&D Institute</i>
11:20-11:30	Inauguration of Exhibition and B2B platform
11:30-11:45	Tea Break
11:45-11:55	Host Country Session (<i>Philippines-Revolutionary Technologies</i>) <ul style="list-style-type: none"><i>Dir. Maria Lourdes A. Yaptinchay, Bureau of Trade and Industrial Policy Research, Department of Trade and Industry (TBC)</i>

11:55-12:15	<p>Common Session: India ASEAN S&T Initiatives</p> <p><i>Special Presentation on ASEAN India Research Training Fellowship, India ASEAN Innovation Platform, Creating an Innovation bridge: Connecting India and ASEAN Innovation hubs, startups, MSMEs</i></p> <ul style="list-style-type: none"> ● Mrs. Sadhana Relia, Head, International Cooperation (Multilateral/ Regional), Department of Science and Technology, Gol (TBC) ● Ms. Ritika Kishore Vaid, Deputy Director, FICCI ● Dr. Vipin Kumar, Director, National Innovation Foundation (NIF) ● Dr. H. Purushotham, Chairman & Managing Director, National Research Development Corporation (NRDC)
12:15—13:15	<p>Networking Lunch</p>
13:15—13:25	<p>Country Session II (Indonesia- Revolutionary Technologies)</p> <ul style="list-style-type: none"> ● Mr. Sofian Lusa Liu – University of Indonesia
13:25 – 14:25	<p>Session II: Harnessing Blue Economy/Maritime Economy</p> <p><i>The key recommendations of the 2nd ASEAN India Blue Economy Workshop included joint development and R&D investment for viable and cost-effective technologies to utilize marine resources. The panelists shall discuss the crucial role of integrating new technologies in traditional processes, understand evolving customer expectations, and digitizing solutions.</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> ● Mr Subrat Tripathy, CEO of Dhamra Port, Adani Ports ● Dr. SSV Ramakumar, Director (R&D) and Board Member, Indian Oil Corporation Limited ● Dr. Anjan Ray, Director, Indian Institute of Petroleum ● Mr. GowriShankar Paramasivam, Sourcing Lead, OceanPro by Maersk ● Dr. Rhodora V. Azanza, President, National Academy of Science and Technology ● 1 ASEAN panelists
14:25 – 14:35	<p>Country Session III (Myanmar- Revolutionary Technologies)</p> <ul style="list-style-type: none"> ● Dr. Zaw Min Naing, Deputy Director General, Department of Research and Innovation, Ministry of Education

<p>14:35-15:35</p>	<p>Session III: Is digital solution in Medtech the solution to last mile connectivity</p> <p><i>Rising incomes, growth in chronic and lifestyle-based diseases, and population are propelling the traditional healthcare system to be more interactive, advanced, affordable and measurable. Medtech, Smart medicine and role of AI in healthcare is poised to be a significant contributor in the overall medical sector which is one of the priority growth sectors in India and ASEAN countries. Similar challenge prevails in India and ASEAN such as concentrated regional pockets of medical competencies, variation in regional maturity in medtech etc. Can digitization and AI make up for the last mile connectivity and how frugal and local innovation fuel this revolution.</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> ● Ms. Saloni Tuteja, Director - Legal, South Asia at Zimmer Biomet ● Mr. Vibhav Joshi, Co-Founder & CEO, Sattva MedTech Pvt. Ltd. ● Mr Sunil K Khurana, CEO and M.D, BPL Medical Technologies Pvt Ltd ● Dr. Dennis Batangan, MD, MSC (HEIDELBERG), Research Associate and Program Director, Institute of Philippine Culture, Ateneo de Manila University ● 2 ASEAN panelists
<p>15:35 – 15:50</p>	<p>Tea/Coffee Break</p>
<p>15:50 – 16:00</p>	<p>Country Session IV (Laos- Revolutionary Technologies)</p> <ul style="list-style-type: none"> ● Mr. Vilaysone Bouphalad, Deputy Director General, Department of Technology and Innovation, MOST

<p>16:00 – 17:00</p>	<p>Session IV: Tech disruption in Global Water, Sanitation and Hygiene</p> <p><i>The sector has multiple challenges in India and ASEAN with a divide in population distribution and living conditions. Govt intervention is giving a push in revolutionizing the sector and working with innovative technologies and the PPP model has been a successful strategy so far in respective regions. Going beyond boundaries how those technologies can be adopted in other countries to enable accessibility, reusability, storage, filtration, monitoring of water resource and awareness, acceptance, and viable cost-effective solutions in sanitation and hygiene. The panelists will discuss about the technology-based solutions which can render a replicable innovative model in India and ASEAN.</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> ● Dr. Mrutyunjay Suar, Professor and Director of School of Biotechnology, KIIT ● Mr. Mayank Midha, Managing Partner & Founder, Snapex Overseas, Garv Toilets ● Dr. Shishir Chandra, Programme Coordinator, WaterAid India ● Prof. Ms. Lilia Gc. Casanova, Executive Director, Centre for Advanced Philippine Studies, De la Salle-College of Saint Benilde ● Ms. Chan Sook Huei, Principal Assistant Secretary, Sewerage Services Department, Ministry of Water, Land and Natural Resources (KATS), Malaysia ● Mr. Karl Leung, Director & Chief Strategy Officer, One World Filter Corporation, (Philippines)
<p>18:00 onwards</p>	<p>Welcome Dinner (On Invitation only: Hosted by DOST)</p>

Day II: 21st November 2019

<p>10:30-10:40</p>	<p>Country Session V (Thailand- Revolutionary Technologies; and what the country is seeking)</p> <ul style="list-style-type: none"> ● Prof. Prasit Palittapongarnpim M.D., Executive Vice President Research and Development Management, and International Collaboration, National Science and Technology Development Agency
<p>10:40-10:50</p>	<p>Country Session VI (Malaysia- Revolutionary Technologies)</p> <ul style="list-style-type: none"> ● Mr. Thillai Raj T. Ramanathan, Chief Technology Officer, MIMOS Berhad
<p>10:50-11:00</p>	<p>Tea break</p>

11:00-12:00	<p>Session V: AgriTech Startups shaping Rural and Urban Agriculture</p> <p><i>Both Indian and ASEAN economies are predominantly Agriculture based. Growing population, shrinking agro-based workforce has increased the demand for efficient, timesaving, affordable, AI and IoT based technologies. With a shift to service-based applications, AgriTech Startups are significantly remodeling the face of agriculture. Remote surveillance, operation, and risk assessment have the potential to be game changers. The challenge would be to balance AgriTech penetration in agriculture to make it more efficient while encouraging retention of agro-based workforce.</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> ● Mr Kunal Prasad, Co-Founder – Cropin ● Mr. Subhadeep Sanyal, Principal, Omnivore VC ● Mr. Anurag Agarwal, Co-founder and Director, Parvata Foods ● Dr. Roger Montepio, University of Southeastern Philippines ● 2 ASEAN panelist
12:00-12:10	<p>Country Session VII (Cambodia- Revolutionary Technologies; and what the country is seeking)</p>
12:10-13:10	<p>Lunch</p>
13:10-13:20	<p>Country Session VIII (Singapore- Revolutionary Technologies; and what the country is seeking)</p>
13:20-14:20	<p>Session VI: Leveraging IP Protection for technology transfer and commercialization between India and ASEAN</p> <p><i>South East Asia is a popular destination for technology companies to set up shop and secure higher return on investment in innovation. With increase in IP rights transfer amongst companies across borders, the commonalities of IPR Laws in India and ASEAN would be worth understanding. It is prudent to see the main factors and understand the best practices in respective region leading to valuation of a technology which can fuel technology transfer and commercialization.</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> ● Dr. Alok Nath De, Co-Chair-FICCI Science and Technology Committee, Vice President - Samsung Electronics, Chief Technology Officer - Samsung R&D Institute ● Mr. Saurabh Vaid, Senior Partner, L.S.Davar and Company ● Dr. Pinaki Nandan Pattnaik, Head, Centre for Management Studies, NALSAR ● Mr. Nguyen Hoa Binh, Co-founder and Partner, Daitin & Associates, Vietnam ● Asst. Dir. Ralph Jarvis Alindogan, Intellectual Property Office of the Philippines ● Dr. Aparat Mahakan, Deputy Governor R&D Groups for Sustainable Development, Thailand Institute of Scientific and Technological Research (TISTR) ● Mr. Mohan Kodivel, Co-Founder, Principal & Director, Adastra Intellectual Property, Malaysia

14:20- 14:30	<p>Country Session IX (Brunei- Revolutionary Technologies; and what the country is seeking)</p> <ul style="list-style-type: none"> ● <i>Pg Dr Emeroylariffion Abas, Deputy Director, Office of AVC Innovation and Enterprise, Universiti Brunei Darussalam</i>
14:30-15:30	<p>Session VII: Nucleating a network of ASEAN partners for achieving sustainable development through nurturing and promoting internationally relevant innovations (**A Session conducted by IIT Kanpur. Details in Appendix B)</p> <p>Moderator:</p> <ul style="list-style-type: none"> ● <i>Dr Nikhil Agarwal, CEO FIRST IITK (Engineering technology in Healthcare, Agriculture)</i> <p>Panelists:</p> <ul style="list-style-type: none"> ● <i>Prof Dr K P Sudheer, Head - Agri Engineering Agri Business Incubator, Kerala Agricultural University</i> ● <i>Mr Mohammad Azhar, Program Manager - INVENT, Villgro</i> ● <i>Mr Angelo Santiago, Incubation Manager - Villgro Philippines</i> ● <i>Prof Dr Jiju Alex, Director Extension – Kerala Agricultural University</i> ● <i>Prof Arun Mohan Sherry, Director, IIIT Lucknow</i>
15:30-15:45	Tea Break
15:45-16:00	<p>Country Session X (Vietnam- Revolutionary Technologies; and what the country is seeking)</p>
16:00-17:00	<p>Session VIII: Experience and Challenges for Commercializing Technologies from Research Laboratories (** A Session conducted by NRDC. Details in Appendix A)</p> <p>Panelists:</p> <ul style="list-style-type: none"> ● <i>Dr.H.Purushotham, CMD, NRDC</i> ● <i>Prof. Dr.T. Ramakrishna, Professor of Law, Chair Professor (IPR), National Law School of India University</i> ● <i>Prof. V.C. Vivekanandan, Vice Chancellor, Hidayatullah National Law University</i> ● <i>Dr. SSV Ramakumar, Director (R&D) and Board Member, Indian Oil Corporation Limited</i> ● <i>Dr. Anil Wali, Managing Director, Foundation for Innovation and Technology Transfer (FITT), IIT Delhi</i> ● <i>Dr. Anjan Ray, Director, Indian Institute of Petroleum (IIP)</i>
18:00 onwards	Reception Dinner (NIF) - by invitation

Day III: 22nd November 2019

10:30-11:30	Valedictory & Closing Ceremony AND Competition and Award Ceremony under ASEAN India Grassroot Innovation Forum Speakers: <ul style="list-style-type: none"> ● <i>Mrs. Sadhana Relia, Head, International Cooperation (Multilateral/ Regional), Department of Science and Technology, GoI (TBC)</i> ● <i>Ms. Ritika Kishore Vaid, Deputy Director FICCI</i> ● <i>Dr. Leah J. Buendia, Assistant Secretary for International Cooperation, DOST</i> ● <i>Dr. Vipin Kumar, Director, National Innovation Foundation (NIF)</i> ● <i>Dr. H. Purushotham, Chairman & Managing Director, National Research Development Corporation (NRDC)</i>
11:30-12:30	Lunch
12:30- 17:00	Industry Visit for India-ASEAN InnoTech Summit and Grassroots Innovation Forum participants
18:00 Onwards	Gala Dinner (FICCI) - by invitation
