

## **STS forum - Latin America and the Caribbean High-Level Conference 2023**

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**【Co-hosting Organizations】**

**STS forum, Ministry of Foreign Affairs of Mexico (with the support of AMEXCID),  
Japan External Trade Organization (JETRO)**

**【Date】 Wednesday, March 15<sup>th</sup>, 2023**

**【Venue】 Ministry of Foreign Affairs of Mexico (Mexico City)**

**【Participants】 more than 600 persons from 35 countries**

**【Program】 6 Plenary Sessions and 8 Concurrent Sessions**

### **Plenary Sessions**

- Opening Session
- Science and Technology for Disaster Risk Management
- Social Dimension of Science and Technology Development
- Knowledge in practice: Challenges in Latin America  
[Intellectual Property Rights – Going the full cycle]
- How to accelerate Science and Technology based entrepreneurship in Latin America  
and the Caribbean
- Closing Session

### **Concurrent Session Themes**

- Health / Transition to Clean Energy / Climate Change and the Environment /  
Nurturing Startup Ecosystem

(\*Please see attached for detailed information.)



His Excellency Mr. Marcelo Luis Ebrard Casaubon, first attended the *STS forum* Annual Meeting in Kyoto in 2009 as the Mayor of Mexico City. Upon his appointment as Foreign Minister of Mexico under the current Government, which came in power in 2018, Minister Ebrard took the initiative of inaugurating a regional high-level conference for the CELAC Region, as Mexico took up its Chair. The first meeting was to be held in Mexico City on March 17, 2020; however, the WHO declared the coronavirus infection as Global Pandemic a few days prior, it had to be postponed as an emergency measure.

The following year, on December 8-9, 2021, the *STS forum* and the Ministry of Foreign Affairs of Mexico were able to hold the conference in a double-hybrid format connecting two in-person venues both in Mexico City and Tokyo.

On March 15, 2023, the *STS forum* - Latin America and the Caribbean High-Level Conference was held in Mexico City for the first time as a face-to-face conference with great success, welcoming most of CELAC countries.



< **What is CELAC?** >

The organization was launched in December 2011 with the participation of 33 countries from all Latin American countries (Latin America and the Caribbean). The long-term goal of this organization is the future integration of Latin America, and Mexico served as the Chair for 2020 and 2021.

(FYI: Argentina serves as the chair for 2022 and 2023)



# STS forum – Latin America and the Caribbean High–Level Conference 2023

March 15, 2023 (Wednesday)

100		<b>Opening Plenary Session</b>
	09:00-09:30 <b>30 min.</b>	<p>[Presenter] - <b>Javier DAVILA TORRES</b>, General Director, Cooperation Policy, Mexican Agency for International Development Cooperation (AMEXCID), MX</p> <p>[Speakers] - <b>Marcelo Luis EBRARD CASAUBÓN</b>, Secretary of Foreign Affairs, MX - <b>KOMIYAMA Hiroshi</b>, Chairman, STS forum, JP (Online) - <b>KAWADA Mio</b>, Executive Vice President, Japan External Trade Organization (JETRO), JP - <b>Carlos SLIM DOMIT</b>, Chairman of the Board, America Movil, MX - <b>Edmundo DE ALBA ALCARAZ</b>, Nobel Peace Prize 2007 - Intergovernmental Panel on Climate Change (IPCC) Laureate, MX</p>
101		<b>Plenary Session: “Science and Technology for Disaster Risk Management”</b>
	09:30-10:10 <b>40 min.</b>	<p>[Chair] - <b>Claudia HERRERA MELGAR</b>, Executive Director, Coordination Center for Disaster Prevention in Central America and the Dominican Republic (CEPREDENAC), GT</p> <p>[Speakers] - <b>Juan Carlos DÍAZ GARMENDIA</b>, CEO, INBIODROID, MX - <b>Juan Manuel ESPINOSA ARANDA</b>, General Director, Seismic Recording and Instrumentation Center, MX - <b>Enrique GUEVARA ORTÍZ</b>, Director General, National Center for Disaster Prevention, MX - <b>IWASAKI Eiji</b>, Vice President, Japan International Cooperation Agency (JICA), JP</p>
	10:10-10:30	<b>Networking Break</b>
102		<b>Plenary Session: “Social Dimension of Science and Technology Development”</b>
	10:30-11:30 <b>60 min.</b>	<p>[Chair] - <b>Alejandro ADEM</b>, President, Natural Sciences and Engineering Research Council of Canada (NSERC), CA</p> <p>[Speakers] - <b>Juan ENRÍQUEZ CABOT</b>, Managing Director, Excel Venture Management, US - <b>Shivani SIROYA</b>, CEO, Tala, US - <b>Arturo REYES SANDOVAL</b>, Director General, National Polytechnic Institute, MX - <b>Mateo VALERO</b>, Founder and Director, Barcelona Supercomputer Centre, ES</p>

103	<b>Concurrent Sessions</b>			
	<b>A. Health</b>	<b>B. Transition to Clean Energy</b>	<b>C. Climate Change and the Environment</b>	<b>D. Nurturing Startup Ecosystem</b>
	<b>Innovation in Health</b>	<b>Mobility</b>	<b>Food, Water and Energy Nexus</b>	<b>Smart and Resilient Cities</b>
11:45-13:15 <b>90min.</b>	<p>[Chair] - <b>Ethan DMITROVSKY</b>, Director of the Frederick National Laboratory for Cancer Research and president of Leidos Biomedical Research, US</p> <p>[Speakers] - <b>Oswaldo Bernal CARMONA</b>, General Manager Mexico, Bristol-Myers Squibb Mexico, MX - <b>Raquel DE ANDRADE LIMA COELHO</b>, Deputy Director of Science and Technology, National Council for Scientific and Technological Development (CNPq), BR - <b>MATSUMOTO Yoichiro</b>, Science and Technology Advisor to the Minister for Foreign Affairs, Ministry of Foreign Affairs, JP - <b>Arcadi NAVARRO</b>, Director, EGA European Genome-Phenome Archive, ES</p>	<p>[Chair] - <b>Diana PAEZ</b>, Senior Director of Mobility and Energy at the William Davidson Institute at the University of Michigan, US</p> <p>[Speakers] - <b>Marcus BAUR</b>, President of the Bocar Group, MX - <b>Rodrigo Salcedo CAMPINO</b>, Manager of Electromobility, Technology E-Mobility, Emasa, CL - <b>Roberto GOTTFRIED</b>, Co-founder &amp; CEO Megaflex, MX - <b>Julio Erick JIMÉNEZ JUÁREZ</b>, CEO BIMBO - Moldex, MX</p>	<p>[Chair] - <b>Martha DELGADO</b>, Undersecretary for Multilateral Affairs and Human Rights, MX</p> <p>[Speakers] - <b>Jan HEINVIRTA</b>, Co-Founder &amp; CEO Perfekto, MX - <b>Bias L. PÉREZ HENRÍQUEZ</b>, Founder and Director of the California-Global Energy, Water &amp; Infrastructure Innovation Initiative at Stanford University, US - <b>Iván ORTIZ MONASTERIO</b>, Senior Scientist, CIMMYT, MX - <b>Dylan ROMAN</b>, CEO of REC (Reinicia el Ciclo), MX</p>	<p>[Chair] - <b>Carlos ANAYA RODRÍGUEZ</b>, CEO, Parkimovil, MX</p> <p>[Speakers] - <b>Sergio ALCOCER</b>, President, COMEXCI, MX - <b>Caterine CASTILLO</b>, CEO, Neivor, MX - <b>KONO Masahiko</b>, CEO, Mitsubishi de Mexico, SA de CV; former President, Cámara Japonesa de Comercio e Industria de México, A.C., MX</p>
13:15-14:45	<b>Networking Lunch</b>			
104	<b>A. Health</b>	<b>B. Transition to Clean Energy</b>	<b>C. Climate Change and the Environment</b>	<b>D. Nurturing Startup Ecosystem</b>
	<b>Health Science for Society</b>	<b>Alternative Energies</b>	<b>Impact on Vulnerable Groups and Adaptation to Climate Change</b>	<b>Financial Inclusion</b>
14:45-16:15 <b>90 min.</b>	<p>[Chair] - <b>HAMAGUCHI Michinari</b>, Director General, Strategic Center of Biomedical Advanced Vaccine Research and Development for Preparedness and Response (SCARDA), Japan Agency for Medical Research and Development (AMED), JP</p> <p>[Speakers] - <b>Gabriela DÁVILA</b>, Head of Europe, Canada and Latin America Pfizer, US - <b>Maria HAHN</b>, CEO and Founder, Nutrix, CH - <b>Luis Alonso HERRERA</b>, Dean, Tec de Monterrey's School of Medicine and Health Sciences, MX - <b>David KERSHENOBICH</b>, Médico Especialista, Gastroenterología, National Nutrition Institute of Mexico, MX</p>	<p>[Chair] - <b>Najmedin MESHKATI</b>, University of South California, US</p> <p>[Speakers] - <b>Cintia ANGULO</b>, Executive Director, World Energy Council, Mexico Chapter A.C., MX - <b>Adan RAMIREZ SANCHEZ</b>, Co-founder and CEO, Greenfluidics, MX - <b>Bruno SUZART</b>, Country Manager, Shizen Energy Group in Brazil, BR</p>	<p>[Chair] - <b>Cherry A. MURRAY</b>, Deputy Director for Research, Biosphere2 and Professor of Physics, University of Arizona, US</p> <p>[Speakers] - <b>Porfirio ÁLVAREZ-TORRES</b>, Executive Secretary, Consortium of Marine Research Institutions of the Gulf of Mexico and the Caribbean, MX - <b>Christopher CORDOVA</b>, CEO, AI for Climate, MX - <b>Arturo GONZALEZ GONZALEZ</b>, Director of the Desert Museum, MX</p>	<p>[Chair] - <b>Lorenza MARTINEZ</b>, CEO Banco Actinver, MX</p> <p>[Speakers] - <b>Adolfo BABATZ</b>, Founder &amp; CEO of Clip, MX - <b>Raphael KAPPELER</b>, Co-Founder and CEO, Reworth, CH - <b>Lorena SÁNCHEZ</b>, CEO of Billioneurons, MX</p>

105	<p>16:25-17:25</p> <p><b>60 min.</b></p>	<p><b>Plenary Session: "Knowledge in practice: Challenges in Latin America [Intellectual Property Rights -- Going the full cycle]"</b></p> <p>[Chair]</p> <ul style="list-style-type: none"> <li>- <b>Becky Aguila-Alvarez de SAENZ</b>, Executive Director, Medical Alliance for Health, MX</li> </ul> <p>[Speakers]</p> <ul style="list-style-type: none"> <li>- <b>Estuardo AGUILAR-CORDOVA</b>, Founder and Director, Candel Therapeutics, Inc., US</li> <li>- <b>MOCHIZUKI Yasunori</b>, NEC Fellow, NEC Corporation, JP</li> <li>- <b>Gorka ORIVE</b>, Full Professor of Pharmacy, University of the Basque Country, ES</li> </ul>
106	<p>17:25-18:25</p> <p><b>60 min.</b></p>	<p><b>Plenary Session: "How to accelerate Science and Technology based entrepreneurship in Latin America and the Caribbean"</b></p> <p>[Chair]</p> <ul style="list-style-type: none"> <li>- <b>María ARIZA</b>, General Director, Institutenal Stock Market BIVA, MX</li> </ul> <p>[Speakers]</p> <ul style="list-style-type: none"> <li>- <b>Pierpaolo BARBIERI</b>, Founder and CEO, Ualá, AR</li> <li>- <b>Guillermo TORRE AMIONE</b>, Vice President of Research, Tecnológico de Monterrey, MX</li> <li>- <b>Ricardo WEDER</b>, Founder and CEO, Jüsto, MX</li> </ul>
107	<p>18:25-19:15</p> <p><b>50 min.</b></p>	<p><b>Closing Plenary Session</b></p> <p>[Chair]</p> <ul style="list-style-type: none"> <li>- <b>Laura Elena CARRILLO</b>, Executive Director, Mexican Agency for International Development Cooperation (AMEXCID), MX</li> </ul> <p>[Speakers]</p> <ul style="list-style-type: none"> <li>- <b>FUJIKI Kanji</b>, Executive Director, Science and Technology in Society <i>forum</i> (STS <i>forum</i>), JP</li> <li>- <b>Andrey ZARUR</b>, CEO, Greenlight Bio, MX</li> <li>- <b>Javier DAVILA TORRES</b>, General Director, Cooperation Policy, Mexican Agency for International Development Cooperation (AMEXCID), MX</li> <li>- <b>HAYASHI Yoshimasa</b>, Minister, Ministry for Foreign Affairs, JP (Video)</li> <li>- <b>Marcelo Luis EBRARD CASAUBÓN</b>, Secretary of Foreign Affairs, MX</li> </ul>