











InnSciD SP + TWAS 2021

Science Diplomacy Latin America and Caribbean Regional Workshop (4-6/8/2021)

Wednesday – 4 August (obs. all time in BRT)

08h00 – 9h00	 Opening Ceremony Prof. Dr Mohamed Hassan, President, TWAS Prof. Dr Janina Onuki, Director, IRI - USP Prof. Dr Luiz Davidovich, Secretary-General, TWAS, and President, Brazilian Academy of Sciences Prof. Dr Ary Plonski, Director, IEA – USP Prof. Dr Virgílio de Almeida, Director, LACREP, TWAS Prof. Dr Sudip Parikh, CEO, AAAS
9h00 – 10h30	 Introduction to Science Diplomacy Minister Ademar Seabra da Cruz Junior, Ministry of Foreign Affairs, Brazil Moderator: Prof. Dr Iara Costa Leite, Federal University of Santa Catarina, Brazil
10h30 – 11h00	Break
11h00 – 12h30	 Multinational scientific infrastructures – in memory of Prof. João Steiner Prof. Dr Xavier Barcons, Diretor Geral, European Southern Observatory (ESO), Chile Prof. Dr Laerte Sodré, Giant Magellan Telescope Brasil (GMTBrO) Moderator: Prof. Dr Hernan Chaimovich, Institute of Chemistry, University of São Paulo
12h30 – 13h30	Practical Activity I













Thursday – 5 August

8h00 – 9h30	The international dimension of Science, Technology and Innovation policies
	 Prof. Dr Luiz Davidovich, Secretary-General, TWAS, and President, Brazilian Academy of Sciences Moderator: Sec. Pedro Ivo Ferraz da Silva, Ministry of Foreign Affairs, Brazil
9h30 – 9h45	Break
9h45 – 11h15	 Brain Circulation: the importance and challenges to scientific mobility Dr Francisco Marmolejo, Education Advisor, Qatar Foundation Dra Ana Maria Carneiro, NEPP, State University of Campinas Dra Elisa Maria da Conceição Pereira Reis, Brazilian Academy of Sciences (ABC) Mr Slaven Misljencevic, Policy Officer, DG Research & Innovation, European Commission Moderator: Prof. Dr Elizabeth Balbachevsky, FFLCH, USP
11h15 – 11h30	Break
11h30 - 13h00	 High Level Panel: Science Diplomacy in Latin America and the Caribbean Mr Tito Crissien Borrero, Minister of Science, Technology & Innovation, Colombia Prof. Dr Marcelo Knobel, Gleb Wataghin Physics Institute, Unicamp Dr Lídia Brito, Regional Director of Science for LAC Region, UNESCO Prof. Dr Raymond Jagessar, President, The Caribbean Academy of Sciences Moderator: Dr Marga Gual Soler, Founder, SciDipGLOBAL and Advsior, EU Science Diplomacy Cluster













Friday – 6 August

8h00 – 9h00	The Pugwash Conferences on Science and World Affairs • Ambassador Sérgio Duarte, President of Pugwash Moderator: Dr Janina Onuki, Director, IRI-USP
9h00 – 10h00	Science in Diplomacy: the role of science in the international climate change regime • Prof. Dr Poveda Jaramillo, National University of Colombia and Member of the IPCCC • Prof Dr Ambuj Sagar, Founding Head, School of Public Policy, India Institute of Technology Delhi Moderator: Marcella Ohira, Deputy Executive Director, Inter-American Institute for Global Change Research (IAI)
10h00 – 10h15	Break
10h15 – 11h15	 The role of young scientists in Science Diplomacy (panel) Dr Sok Ching Cheong, Co-Chair, The TWAS Young Affiliates Network (TYAN) Dr Paulina Carmona, Biochemist / Gene regulation in human disease, Genome Center, University of California-Davis Dr Yusuf Baran, President of Izmir Institute of Technology, Turkey, and Chairman of the Board of Directors of the Izmir Technology Development Zone Moderator: Dr. Peter F. McGrath, Co-ordinator, InterAcademy Partnership and the TWAS Science Policy/Science Diplomacy programme
11h15 – 11h30	Break
11h30 – 14h00	Practical Activity I
14h00 – 14h30	 Science Diplomacy in LAC: challenges and perspectives Prof. Dr Virgílio de Almeida, Director, LACREP, TWAS. Sec. Pedro Ivo Ferraz da Silva, Ministry of Foreign Affairs, Brazil. Ambassador Affonso Massot, Executive Secretary, International Relations Secretariat, State of São Paulo Moderator: Prof. Dr Amâncio Oliveira, IRI – USP.













Innovation and Science Diplomacy Workshop (9-13/8/2021)

Science Diplomacy Trail

Monday – 9 August

	I
08h00 – 9h00	Institutional Building in Science Diplomacy: opening remarks
	 Prof. Dr Vahan Agopyan, President, University of São Paulo (USP) Prof. Dr Luiz Eugênio Mello, Scientific Director, FAPESP Prof. Dr Janina Onuki, Director, IRI - USP Prof. Dr Ary Plonski, FEA – USP Prof. Dr Virgílio de Almeida, Director, LACREP, TWAS Prof. Dr Amâncio Oliveira, IRI - USP Sec. Pedro Ivo Ferraz da Silva, Ministry of Foreign Affairs, Brazil
9h00 – 10h30	Practical Activity II
10h30 – 10h45	Break
10h45 – 12h15	 International collaboration among Synchroton Light Sources Dr Harry Westfahl Jr, Director, National Laboratoty of Synchroton Sources, Brazil Dr Gihan Kamel, Infrared Beamline Scientist, Synchroton-light project for Experimental Science and Applications in the Middle East (SESAME) Dr Pedro Fernandes Tavares, Vice Director, MAX IV Laboratory, Sweden Moderator: Ms Subhra Priyadarshini, Chief Editor, Nature India













Tuesday – 10 August

8h30 – 10h00	 Science Diplomacy 2.0 Prof. Simone Turchetti, University of Manchester, United Kingdom Prof. Roberto Lalli, Max Planck Institute for the History of Science, Germany Moderator: Pedro Figueroa, President, Latin American and Caribbean Network of Science Diplomacy
10h00 – 10h15	Break
10h15 – 11h45	 Lessons being learned from the Covid-19 pandemic: the importance of international collaborations Dr Nisia Trindade Lima, President, Fundação Oswaldo Cruz, Brazil Prof. Dr Salim Abdool Karim, Mailman School of Public Health, Columbia University Prof. Dr Mauro Martins Teixeira, Department of Biochemistry and Immunology, Federal University of Minas Gerais (UFMG) Moderator: Mr Herton Escobar, Journalist, University of São Paulo
11h45 – 12h00	Break
12h00 – 13h00	Lifting the smokescreen of Science Diplomacy: the political instrumentation of Science and Innovation centres • Ms Elisabeth Epping, University of Luxembourg Moderator: Dr Gabriela Ferreira, IRI-USP
13h00 – 14h00	Science Diplomacy in Practice: the role of science and technology adviser to the US Dept of State and to the Agenda 2030 for Sustainable Development • Prof. Dr E. William Colglazier, Editor-in-Chief, Science & Diplomacy, AAAS, and 4 th Science and Technology Advisor to the Secretary of State (2011-2014), USA Moderator: Prof. Dr Marcos Nogueira Martins, USP Innovation Agency (AUSPIN)













Innovation Diplomacy Trail

Wednesday – 11 August

08h30 - 10h00	 The São Paulo Framework of Innovation Diplomacy (panel) Dr Gabriela Bortz, National University of Quilmes, Argentina Dr Chagun Basha, Founding Member, Science Policy Forum Prof. Dr Ary Plonski, Director, IEA-USP Mr Julio Oliveira, CEO, Idea! Electronic Systems Moderator: Prof. Dr Amâncio Oliveira, IRI-USP
10h00 – 10h15	Break
10h15 – 11h45	 Management and Internationalization of Science Parks Dr Regis Cabral, Director, Funding for European Projects (FEPRO) Moderator: Sec. Pedro Ivo Ferraz da Silva, Ministry of Foreign Affairs, Brazil
11h45 – 12h00	Break
12h00 – 13h00	 The International IP regime – an academic perspective Prof. Dr Caroline Ncube, Research Chair in IP, Innovation and Development, Department of Commercial Law, University of Cape Town Moderator: Prof. Dr Alberto Pfeifer, GACINT-USP













Thursday – 12 August

08h30 – 10h00	Internationalization of Latin American technology multinationals • Prof. Dr Lourdes Casanova, Emerging Markets Institute, Cornell University Moderator: Mr Juliano Seabra, Chief Innovation and Creativity Division, Inter-American Development Bank
10h00 – 10h30	Break
10h30 – 12h00	Climbing a High Ladder – Development in the Global Economy • Prof. Dr Otaviano Canuto, George Washington University Moderator: Prof. Dr Moacyr Martucci Junior, Deputy Director, IRI-USP
12h00 – 12h30	Break
12h30 – 14h00	 Strategic role of Science and Technology diasporas (Panel) Minister Luciana Mancini, Ministry of Foreign Affairs, Brazil Dr Fredy Silva, Director, Red Inveca (Network of Chilean Researchers in Germany) Dr Vitor Pamplona, President, SciBr Dr Binod Khadria, Former Professor, Jawaharlal Nehru University Moderator: Prof. Dr Eduardo Couto, Director, LNBR, CNPEM













Friday – 13 August

08h00 - 10h00	Practical Activity II
10h00 – 10h15	Break
10h15 – 11h45	Artificial Intelligence and Global Governance • Minister Eugênio Vargas Garcia, Ministry of Foreign Affairs, Brazil Moderator: Prof. Dr João Paulo Cândia Veiga, Dean of the Department of Political Science and C4AI, USP
11h45 – 12h00	Break
12h00 – 13h30	 Technology Diplomats H.E. Mr Martin Rauchbauer, Austrian Tech Ambassador in Silicon Valley and Consul General of Austria in San Francisco Mr Sebastian Wray, Chief Strategy Officer, Office of Denmark's Tech Ambassador, Ministry of Foreign Affairs, Denmark Moderator: Counsellor Luis Fernando Corrêa da Silva Machado, Head of Division of Technology Promotion I, Ministry of Foreign Affairs, Brazil
13h30 – 14h00	 Closing Ceremony Prof. Dr Moacyr Martucci Junior, Deputy Director, IRI - USP Prof. Dr Roseli de Deus Lopes, Deputy Director, IEA – USP Prof. Dr Virgílio de Almeida, Director, LACREP, TWAS Prof. Dr Amâncio Oliveira, IRI - USP Sec. Pedro Ivo Ferraz da Silva, Ministry of Foreign Affairs, Brazil