PRELIMINARY PROGRAMME

28 November 2018 | Wednesday

08:00 – 09:00  Registration
Museum of Tomorrow-Museu do Amanhã | Praça Mauá 1, Centro, Rio de Janeiro
The entire event will take place in the Auditorium of the Museum

09:00 – 09:15  Opening remarks and welcome
Alice Abreu | Director of the Global Centre on Innovation and Technologies on Sustainability
Niky Fabianic | UN Resident Coordinator, UNDP Resident Representative and Interim Director of the World Centre for Sustainable Development (Rio+ Centre)
Ricardo Piquet | Director General of the Museum of Tomorrow

09:15 – 10:15  KEYNOTE DEBATE
Luis Felipe Lopez-Calva | UN Assistant Secretary-General and UNDP Regional Director for Latin America and the Caribbean of UNDP
Johan Schot | Director of the Science Policy Research Unit, University of Sussex

10:15 – 10:30  Coffee Break

10:30 – 12:00  PANEL 1
HOW CAN PUBLIC POLICIES ON INNOVATION AND TECHNOLOGY PROMOTE SUSTAINABLE DEVELOPMENT?

Moderator: Rodrigo Fonseca | Manager of the Department for Structural Projects, FINEP

Panelists
Alvaro Toubles Prata | State Secretary of Research and Development Programs of the MCTIC
Dra. Annette Windmeisser | Minister Counsellor, Head of the Sustainable Development Cooperation, German Embassy Brazil
Lidia Brito | Director of Science Policy and Capacity Building at UNESCO
Gunter Clar | Partner and Independent Advisor: STI policies, strategies and investments
**Sebastián Rovira** | Economic Affairs officer of CEPAL, the Economic Commission for Latin America

12:00 – 13:00  **Lunch**

13:00 – 13:40  **Presentation of cases (10 minutes each)**

1 Ann O’Dea | Silicon Republic and Inspirefest Ireland | The Financial and Economic Case for Inclusion in Science, Technology, Engineering and Math (STEM)
2 Matias Ramirez | SPRU - University of Sussex | Experience of National STI Agencies in Leading the Development of Transformative Innovation
3 Felipe Wotecoski | Metha Solutions | Microcentral Hydroelectric
4 Peter Levermore | Sunew | Organic and Flexible Fotovoltaic Films (OPV)

13:45 – 15:15  **PANEL 2**

**HOW TO BECOME MORE COMPETITIVE AND PRODUCTIVE: INNOVATION AND TECHNOLOGY AS KEY FACTORS FOR NEW SUSTAINABLE BUSINESSES MODELS**

Moderator: **Regina Marina Silvério** | Director of CGEE (Management Centre for Strategic Studies of the Minidstry of Science, Innovation and Technology of Brazil)

Panelists
Fernanda De Negri | Researcher of IPEA, Institute for Research and Applied Economics
Helena Acheson | Senior Adviser, Research and Innovation Ecosystems, C3 Solutions
Ana Carolina Szklo | Director of Institutional Development of CEBDS, the Brazilian Council for Sustainable Development
José Luiz Gordon | Director of Planning and Management of Embrapii, the Brazilian Network for Research and Innovation for the Industry

15:15 – 15:30  **Coffee Break**

15:30 – 16:30  **Presentation of cases (10 min each)**

5 João Sabino | Yellow | Urban Mobility
6 Samantha Souza | Gastromotiva | Education and Innovation in Food
7 Eduardo Toledo | Federal Supreme Tribunal | Artificial Intelligence in the Judiciary
8 Daniele Botaro | Oracle | Diversity and Inclusion in Technology Business
16:30 – 17:45  PANEL 3
SCIENCE AND THE SUSTAINABLE DEVELOPMENT GOALS: TECHNOLOGY AND JOBS

Moderator: Herton Escobar | Journalist specialized on Science and Environment

Panelists:
Ana Carolina Szklo | Director of Institutional Development of CEBDS, the Brazilian Council for Sustainable Development
Glauco José Côrte | Executive Vice President for the Southern Region of the National Industry Confederation CNI
Jefferson de Oliveira Gomes | Regional Director of the SENAI of the State of Santa Catarina
Mariano Francisco Laplane | Director of the Institute of Economy of the State University of Campinas

29 November 2018 | Thursday

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09:00 – 09:40  Presentation of cases (10 min each)

10 Alessandra Holmo | Swedish-Brazilian Innovation Research Centre CISB | Integration and Smart City Curitiba
11 Jean Felipe Veiga Falotico | AMBEV Accelerator | Innovation and Technology for Sustainable Management
12 Caio Lima | Know How Learning | Technology for Education

09:40 – 11:10  PANEL 4
EDUCATION AND THE FUTURE OF JOBS: HOW TO ASSURE INCLUSION AND PREPARE THE NEXT GENERATION FOR A SUSTAINABLE, INNOVATIVE AND TECHNOLOGY-BASED JOB MARKET?
Moderator: Martin Hahn | Representative of the ILO in Brazil

Panelists
- Luiz Alberto Oliveira | Curator of the Museum of Tomorrow
- Claudio Sassaki | CEO of Geelie
- Cristovam Buarque | Senator of the Federal Republic of Brazil
- Ana Claudia Martins | Director of SENAC RJ, the National Service for Commercial Training in Rio de Janeiro

11:10 – 11:30 Coffee Break

11:30 – 13:00 PANEL 5
AGROECONOMY AND FOOD SECURITY: HOW CAN DIGITAL TECHNOLOGIES AND DISRUPTIVE INNOVATIONS INCREASE PRODUCTIVITY, COMPETITIVENESS AND ENVIRONMENTAL SUSTAINABILITY?

Moderator: Monika Bergamaschi | Representative of ABAG – Brazilian Association of Agrobusiness

Panelists
- Alan Bojanic | Representative of the Food and Agricultural Organization of the UN in Brazil
- Roberto Jaguaribe | President of APEX, THE Brazilian Export Promotion Agency
- Cássia Mendes | Head of Administration at Embrapa, the Brazilian Company for Agricultural Research
- Alysson Paulinelli | President of the Council of Instituto Fórum do Futuro

13:00 – 14:00 Lunch break

14:00 – 14:25 Presentation of cases (10 min each)
- 13 Esthevan Gasparoto | Treevia Engineering Services | Cloud System for Forest Monitoring
- 14 Alexandre Leripio | Bona Fides Solutions APPSUMA | Technology for Small Farms

14:25 – 15:55 PANEL 6
SUSTAINABLE INFRASTRUCTURE: OPPORTUNITIES FOR DEVELOPMENT

Moderator: Roberto Alvarez | Executive Director of the Global Federation of Competitiveness Councils
Panelists
Manilo Coviello | CEO of Terna Plus
Jeannette Sánchez | Director for Natural Resources and Infrastructure of CEPAL
Semida Silveira | Professor in Energy Planning of the KTH Royal Institute of Technology in Sweden
Couto Silva | Vice-presidency of Strategy and Partnership, Risk and Research of the New Bank for Development BRICS (tbc)
Representative of FURNAS (tbc)

15:55 – 16:05 Coffee Break

16:05 – 16:30 Presentation of cases (10 min each)
15 Nelson Araújo dos Santos | Furnas | Energy Recovery of Urban Solid Waste
16 Manilo Coviello | Terna | Innovative Technologies in Energy Transmission

16:30 – 18:00 PANEL 7
SUSTAINABILITY AT THE CORE OF THE WORLD ECONOMIC DEVELOPMENT: WHAT ARE THE CHALLENGES AND OPPORTUNITIES?
Moderator: Graziela Ferrero Zucoloto | Researcher at IPEA - Researcher of IPEA, Institute for Research and Applied Economics

Panelists
Valerie Hickey | Manager for the Environment Global Practice for Latin America, World Bank
Luciano Schweizer | Specialist in Financial Markets of the IDB in Brazil
Márcio Girão | Director of Planning and Risk Assessment, Finep
Marcos Adolfo Ribeiro Ferrari | Director of Government and Infrastructure of the Brazilian National Bank for Social and Economic Development BNDES – tbc

18:00 Closing Remarks