

## **International Consultation on Science, Technology and Innovation in the Implementation of the 2030 Agenda for Sustainable Development and its Health-Related Goals.**

6-8 November 2017

### **Program**

#### **Monday, 6 November**

##### **9h - Opening ceremony**

- Ricardo Barros, Brazilian Ministry of Health (tbc)
- Antônio José Imbassahy da Silva, Brazilian Ministry of Brazilian President's Office
- Nísia Trindade Lima, President of Fiocruz
- Thomas Gass, United Nations Assistant Secretary-General for Policy Coordination and Inter-Agency Affairs in the Department of Economic and Social Affairs (tbc)
- Romulo Paes, UNDP Rio+ Director
- Carina Vance Mafla, South American Institute of Government in Health, ISAGS/UNASUR
- Giorgio Solimanos, Latin American Alliance for Global Health, ALASAG
- Ildeu de Castro Moreira, Brazilian Society for Science Progress, SBPC
- Luiz Davidovich, Brazilian Academy of Science (tbc)
- Paulo Gadelha on behalf of the 10 Members Group

##### **9h45 – Launch of the Fiocruz Strategy for 2030 Agenda**

##### **10h20 - First Conference**

##### ***Sustainable development: Transformative concept for a challenging world***

- Nísia Trindade Lima, President of Fiocruz

##### **11h - Coffee break**

##### **11h15 – First Panel**

##### ***Mainstreaming STI on the Era of Sustainable Development:***

Chair and Rapporteur: William Colglazier, American Association for the Advancement of Science (AAAS)

##### **Key questions:**

- What are the strong points and progress derived from the UN TFM mechanism, and what is lacking to make it more effective?
- Considering the interactions of SDGs, which policies and implementation mechanisms should be prioritized in overcoming the divide on health and innovation?
- How to potentialize health as a monitoring reference of 2030 Agenda and its SDGs?

##### **Presentations:**

- *The role of STI in the context of the HLPF and ECOSOC on the implementation of the 2030 Agenda and its SDGs*
  - o Shantanu Mukherjee, UN DESA

- *The importance of STI in the health sector to facilitate the implementation of the 2030 Agenda and the health-related SDGs*
  - o Paulo Gadelha, Coordinator Fiocruz Strategy for 2030 Agenda
- *Implementation of 2030 Agenda and its ODS in Latin America: Think Tanks and academic institutions' contribution*
  - o Alex Alarcon, Universidad del Chile
  - o Cristiane Quental, Fiocruz

### **13h - Lunch**

### **14h – Second Conference**

#### ***2030 Agenda and its Sustainable Development Goals as new Opportunity for the advancement of Health***

Laís Abramo, CEPAL

### **15h – Second Panel**

#### ***Experiences on Online Platforms for Technology Facilitation:***

Chair and Rapporteur: Claudio Ribeiro, Brazilian President's Office (tbc)

This session will present a stocktaking of best practices and lessons learned from existing relevant online platforms on STI and Health. The session will discuss options for the establishment of an online knowledge hub and information-sharing platform on STI and Health as part of the Online Platform under the TFM.

#### **Key questions:**

- What are the specific features of health innovation that should take into consideration in building a STI/Health Platform?
- Which should be the best strategy in developing a road map for assuring the connection of the STI/Health Platform with the building process of the Online Platform for TFM and credibility among potential users?
- How to engage the governance of health and STI at global and national levels in the building and animation of this platform?

#### **Presentations:**

- Jorge Martinez-Navarrete, OICT, United Nations, Independent technical assessment for development of TFM's online platform
- Wagner de Jesus Martins, Ágora Project Coordinator and Management Coordinator on Fiocruz Brasília
- Marcia Chame, Institutional Platform on Biodiversity and Wild Health, Fiocruz
- Cláudio Muniz Machado, SUS Monitoring and Evaluation Department – Brazil's Health Ministry

Plenary Discussion

### **16h30 - Wrap-up**

## 18h– Cocktail and Finger Food

Tuesday 7 November

### 8h45 - Welcome and Introduction to the 2<sup>nd</sup> day

Guilherme Franco Netto, Fiocruz

### 9h – Third Conference

#### Relevant Features of Innovation and its impact on Health

Summerpal Kahlon - Director, Care Innovation, Oracle Health Sciences

Plenary Discussion

### 10h15 - Coffee break

### 10h30 – Third Panel

*Priorities and opportunities for health-related STI on the implementation of the 2030 Agenda and its health related sustainable development goals*

Chair and Rapporteur: Tereza Campello, Associate Researcher, Fiocruz

#### Key questions:

- Which are the main guidelines for prioritizing STI and health-related goals, considering the prevalence of social and environmental determinants of health, contemporary challenges, future trends and the values of human rights, equity and “leaving no one behind”?
- An integrated assessment of SDGs reveals a complex and diversified dynamics of interactions with SDG 3 that help to establish policies and tools for its effective success. How to cope with this reality in seizing opportunities and overcoming barriers for “ensuring healthy lives and promoting well-being for all at all ages”?
- Considering the role of health in economic development, which public policies, broad inter-sectoral business models and innovative PPP and governance mechanism should be adopted to bring a positive synergy among the health-industrial complex and 2030 Agenda?

#### Presentations:

- *Relationships between Health, Innovation and Development policies: the Health Economic and Industrial Complex perspective.*
  - o Carlos Gadelha, Actions of Prospection Coordinator, Lead researcher on Development, Innovation and Health economic-industrial complex
- *Challenges and opportunities for the implementation of the Agenda 2030*
  - o José Vieira, University of Minho
- *Technology for Health: prospects and accessibility*
  - o Gabriela Prada - Medtronic

Plenary discussion

## 12h30 – Lunch

## 14h – Fourth Panel

*Next steps for an integrated response on the 2030 Agenda's health related goals*

Chair and Rapporteur: Romulo Paes – UNDP Rio+ Centre

### Key questions:

- Global dynamics affects heavily health outcomes that in many ways shall be coped at the national and local level. How to reinforce the coherence and effectiveness between these different instances in governance, specially the WHO system taking STI as a priority?
- Universal Health Coverage (UHC) is a “key driver to achieve all SDG 3 targets”. How to qualify this statement in terms of STI role in health policies and governance?
- Prospective studies are strong tools for revealing scenarios and preconditions to achieve them. How to develop this in the health area and connect with monitoring social, environmental, economic and demographic factors that impact the road to the success of SDG 3?

### Presentations:

- *Pathways towards sustainable development: the world in 2050*
  - o Neboja Nakicenovic, International Institute for Applied Research (IIASA)
- *Global Health Governance: Challenges and mechanisms*
  - o Paulo Buss, Head of CRIS, Fiocruz
- *Traditional Knowledge and Social Technologies, a hidden issue of Sustainable Development.*
  - o Myrna Cunninham, President, Center for Autonomy and Development of Indigenous People, Nicaragua
- *Monitoring social, economic and demographic factors of 2030 Agenda and the health-related SDGs*
  - o Mauricio Barreto, CIDACS/Fiocruz
- *The quest for health equity*
  - o Oscar Mujica, Social Determinants of Health, Pan American Health Organization

Plenary Discussion

## 16h30 - Plenary Session on conclusions and messages for the STI Forum 2018

Initial presentation of key messages for the STI Forum 2018 by UN DESA and Fiocruz

Chair and Rapporteur: Paulo Gadelha, Fiocruz

Plenary discussion

## 17h00 - Wrap-up

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**Wednesday 8 November**  
**Auditorium – Museum of Life**  
**Fiocruz, Rio de Janeiro**

## **The Relevance of Social Technologies for the 2030 Agenda**

### **9h - Welcome and Introduction to the 3<sup>rd</sup> day**

- Nísia Trindade Lima, President of Fiocruz
- Shantanu Mukherjee, UN DESA
- Romulo Paes, UNDP Rio+ Centre Director
- Paulo Gadelha, Fiocruz Strategy for 2030 Agenda

### **9h30 – Launching of the online platform *Ágora2030*, Fiocruz and We App Heroes, UNDP Rio+ Centre**

- Paulo Gadelha e Cláudia Martins, Fiocruz Strategy for 2030 Agenda
- Valentina Hernandez – Suncious

### **10h - 12h30 – Panel discussion – Lessons learned on online platforms: facilitating the use and assisting matchmaking of users and providers of solutions**

Chair: Guilherme Franco Netto - Fiocruz

- Jorge Martinez-Navarrete, OICT, United Nations
- Luiz Augusto Galvão, Fiocruz
- Mariana Balboni, UNDP IPC

### **13h – Lunch**

### **14h - 15h30 – Panel discussion – Social Technologies and its contribution to health outcomes: A Brazilian case**

Chair: Marco Menezes, VPAAPS/Fiocruz

Motivator: Edmundo Gallo, Fiocruz

- Naidison Baptista, ASA – Brazilian's Semiarid Articulation
- Marcelo Firpo, Fiocruz
- Edmundo Gallo, Fiocruz
- Claudio Cordovil, Fiocruz
- Alv Ndiave, SEBRAE – PAIS (Integrated and Sustainable Agroecological Production)
- ABA/AS-PTA - Brazilian Association of Agroecology
- Fabrício Erick de Araújo, Banco do Brasil Foundation
- Vagner do Nascimento, Traditional Communities Forum – Observatory of Sustainable and Healthy Territories of Bocaina (OTSS)
- Francisco Menezes, IBASE - Brazilian Institute of Social and Economic Analysis

### **16:00 – Discussion Plenary**

### **17:00 - Wrap-up**

Obs: There will be reserved space for participants for dissemination of information regarding social technologies (videos, prototypes etc.)

