

UN Science, Technology, and Innovation – STI Forum 2021

Side Event

Building an Effective Way Forward for Indigenous Peoples To Participate and Contribute with their Knowledge and Experience By Leveraging the Power of Science, Technology, and Innovation to achieve SDGs

May 4th, 2021

12:30 – 14:00

United Nations, New York

Program

A. Setting the Stage and *Raison d'être*: 12:30 – 12:50

Moderator: Ms. Dali Angel, FILAC

- Prayers: Ms. Sonia Astuhamán, Prayers/ Coordinadora Andina de Organizaciones Indígenas CAOI
- Welcome and Overview: Mr. Gabriel Muyuy, FILAC Technical Secretary
- Welcome and Objectives: CANEUS Chairman, Dr. Milind Pimprikar,
- “Bringing the benefits of Space to everyone, everywhere. Strengthening inclusiveness as an underlying factor for sustainable development” Ms. Simona Di Pippo, Director, United Nations Office for Outer Space Affairs
- “Need for the Initiative”, Ms. Myrna Cunningham, President, FILAC

B. Challenges, barriers, and policy Issues for integrating Indigenous knowledge/experiences with Science, Technology, and Innovation 12:50 – 13:12

Panel Input: To help identify the challenges, barriers, and policy issues for integrating Indigenous knowledge with STI for improving the quality of life for Indigenous People.

Moderator: Dr Licerio Camey Huz, Responsible Gestion Forestal Maya, Instituto Nacional de Bosques de Guatemala

- Dr. Luis Elizondo Belden, Delegate of Permanent Mission of Mexico, “Policy issues perspective”
- Dr Luis Enrique Lopez, Indigenous Intercultural University, “Challenges and barriers”
- Dr Simon Lambert, Indigenous Studies, University of Saskatchewan, “new development model for improving the quality of life for Indigenous Peoples”.

C. Workable and replicable emerging S&T based solutions, and potential framework for integrating Indigenous knowledge/experiences. 13:12 -13:35



Panel Input: To help define and implement workable and replicable new development model for integrating emerging S&T based solutions with Indigenous knowledge.

Moderator: Dr Shirish Ravan, UNOOSA, Vienna

- Ambassador Mr. Marco Suazo, UNITAR, “workable and replicable emerging S&T based solutions”
- Dr. Lilia Yumagulova, Preparing Our Home Program, “framework for integrating Indigenous knowledge/ experiences”
- Dr Nandu Goswami, CANEUS Europe and Medical University, Gratz, “integrating Indigenous health solutions with traditional medicine.”

D. Proposed Framework and Implementation: Discussion covering framework, strategy, implementation plan, and roadmap 13:35 – 13:50

Moderator: Dr Milind Pimprikar, CANEUS

Contributors:

Ms. Anuszka Maton-Mosurska and Ms. Katy David University of Leeds,
Earth, and Environment
Prof Ilan Kelman, University College London and Jessica Mercer

E. Outcome: Summary of technical, policy issues, and proposed framework model
13:50 -13:55

Moderator: Dr Milind Pimprikar, CANEUS

Contributor: Dr Licerio Camey, INAB Guatemala; Dr Shirish Ravan, UNOOSA, Dr. Gabriel Muyuy, FILAC

F. Wrap up: Closing Remarks and next steps moving forward 13:55 – 14:00
Mr. Gabriel Muyuy, FILAC and Dr Milind Pimprikar, CANEUS

Supporting Materials:

Following documents will be provided to all participants:

- a. A background paper outlining potential framework for integrating Indigenous knowledge/experience with Science, Technology, and Innovation.
- b. Potential structure of the proposed roadmap for implementation with measurable milestones for 2022-2025 period.