



PROGRAMME

Thursday, 4 November 2021

PARALLEL SESSIONS: THEME 1 AND 2

Theme 2: CONSERVATION OF PLANT GENETIC RESOURCES FOR FOOD AND AGRICULTURE

13.30-15.30

Session 2.1 The global conservation system

Co-Chairs:

- **Charlotte Lusty**, Head of Programs and Genebank Platform Coordinator, Global Crop Diversity Trust
- **Lamis Chalak**, Professor, Head of Plant Production Department, Faculty of Agronomy, The Lebanese University, Lebanon

Rapporteurs:

- **Tilabilenji Phiri**, Senior Programmes Officer: In-situ Conservation, Southern African Development Community (SADC) Plant Genetic Resources Centre (SPGRC)
- **Thomas Payne**, Former Wheat Germplasm Bank Curator, International Maize and Wheat Improvement Center (CIMMYT)

- Introduction (5 minutes)
- The Global Conservation System – how it works:
 - **Plant genetic resources for food and agriculture (PGRFA) conservation – global overview of diversity in situ, ex situ and on farm, how it is conserved and used (10 minutes)**
Nigel Maxted, Professor of Plant Genetic Conservation, School of Biosciences, University of Birmingham, United Kingdom of Great Britain and Northern Ireland (the)
 - **Facilitating conservation of and access to PGRFA diversity through new conservation technologies, approaches and data (10 minutes)**
Fiona Hay, Senior Researcher, Department of Agroecology, Aarhus University, Denmark
 - **Analysing data for finding adaptive traits in crop diversity (10 minutes)**
Ahmed Amri, Former Head, Genetic Resources, International Center for Agricultural Research in the Dry Areas (ICARDA)
 - **Relying on multiple mechanisms to save seeds (10 minutes)**
Pat Gwin, Senior Director, Cherokee Nation's Environmental Resources group, United States of America (the)
- Q&A session and discussion (15 minutes)
- The Global Conservation System – what impact has it had?
 - **From PGRFA conservation to quality seed delivery and use in different regions (13 minutes)**
Bram de Jonge, Seed Policy Advisor, Oxfam Novib and Researcher, Law & Governance Group, Wageningen University (WUR), Netherlands (the)
 - **Farming systems based on PGRFA diversity – impact on livelihoods and resilience (13 minutes)**
Karen Mapusua, Director, Land Resources Division, Pacific Community (SPC)
 - **Economic impacts of using PGRFA diversity in crop improvement (13 minutes)**
Nelissa Jamora, Agricultural Economist, Global Crop Diversity Trust
- Q&A session and discussion (15 minutes)
- Summary (5 minutes)





PROGRAMME

Thursday, 4 November 2021

16.00-18.00

Session 2.2 Access and benefit-sharing

Co-Chairs:

- **Lamis Chalak**, Professor, Head of Plant Production Department, Faculty of Agronomy, The Lebanese University, Lebanon.
- **Charlotte Lusty**, Head of Programs and Genebank Platform Coordinator, Global Crop Diversity Trust

Rapporteurs:

- **Isabel Lopez Noriega**, Scientist, Policy Specialist, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)
- **Mariana Yazbek**, Scientist, International Center for Agricultural Research in the Dry Areas (ICARDA)

- Introduction (5 minutes)
- **Twenty years of the International Treaty on Plant Genetic Resources for Food and Agriculture: where are we now? (20 minutes)**
Kent Nnadozie, Secretary, International Treaty on Plant Genetic Resources for Food and Agriculture
- **Successful case studies for implementing ABS measures in South America - What can we learn? (10 minutes)**
Simone Ferreira, Lawyer, Nogueira Ferreira Advogados Associados, Brazil
- **Evolving ABS systems in China for sustainable development and food security (10 minutes)**
Qingwen Yang, Professor and Group Leader, Institute of Crop Sciences, Chinese Academy of Agricultural Sciences (CAAS), China
- **Exchanges between public and private sectors (10 minutes)**
Marisé Borja, Biosolutions Director, Syntech Research Group
- **ABS in an increasingly digitized future (10 minutes)**
David Ellis, Scientist Emeritus, International Potato Center
- Q&A session and discussion (10 minutes)
- Panel discussion (30 minutes)

Moderator:

- **Michael Halewood**, Head, Policy Unit, Alliance of Bioversity International and the International Center for Tropical Agriculture (CIAT)

Panelists:

- **Szonja Csörgő**, Intellectual Property and Legal Affairs Director, Euroseeds
- **Yasmine Lara Beau**, IPM and Seed Collection Manager, Buzuruna Juzuruna Network, Lebanon
- **Tilabilenji Phiri**, Senior Programmes Officer: *In-situ* Conservation, Southern African Development Community (SADC) Plant Genetic Resources Centre (SPGRC)
- **Ehsan Dullo**, Scientist, Alliance of Bioversity International and the International Center for Tropical Agriculture
- **Elzbieta Martyniuk**, Professor, Institute of Animal Sciences, Department of Animal Genetics and Conservation, Warsaw University of Life Sciences, Poland
- **Optimizing access and benefit-sharing (10 minutes)**
Amber Scholz, Deputy to the Director, Leibniz Institute DSMZ–German Collection of Microorganisms and Cell Cultures, Germany
- Summary (5 minutes)

