



Food and Agriculture
Organization of the
United Nations



GLOBAL SOIL
PARTNERSHIP



**Fourth meeting of the
Global Soil Laboratory Network (GLOSOLAN)**

11 – 13 November 2020
from 11 AM to 1:30 PM CEST

Online meeting – Zoom platform

Wednesday, 11 November 2020

11:00-11:10AM CEST	Opening	Mr. Ronald Vargas, GSP Secretary, FAO Ms. Nopmanee Suvannang, GLOSOLAN Chair
11:10-11:15AM CEST	Endorsement of the Agenda and group picture	Ms. Lucrezia Caon, GLOSOLAN coordinator, FAO
11:15-11:50AM CEST	Item 1: Report of the work performed by GLOSOLAN in 2019-2020 - remarks on the GLOSOLAN PT 2019 and GLOSOLAN PT 2020 - identification of samples providers for the GLOSOLAN PT 2020	Ms. Nopmanee Suvannang, GLOSOLAN Chair
11:50-12:10PM CEST	Item 2: Presentation of the outcomes of the First Plenary Meeting on Soil Spectroscopy	Ms. Fenny van Egmond, ISCRIC Mr. Keith Shepherd, ICRAF/iSDA Mr. Richard Ferguson, USDA
12:10-12:20PM CEST	Item 3: Presentation of the new GLOSOLAN webpage	Ms. Lucrezia Caon, GLOSOLAN coordinator, FAO
Regional Soil Laboratory Networks (RESOLANs)		
12:20 -12:30PM CEST	Item 4: Report from the Asian Soil Laboratory Network (SEALNET)	Ms. Gina Nilo, SEALNET Chair
12:30-12:40PM CEST	Item 5: Report from the Latin American Soil Laboratory Network (LATSOLAN)	TBC, LATSOLAN Chair
12:40-12:50PM CEST	Item 6: Report from the African Soil Laboratory Network (AFRILAB)	Mr. Joseph Uponi, AFRILAB Chair
12:50- 1:00PM CEST	Item 7: Report from the Near East and North African Soil Laboratory Network (NENALAB)	Mr. Abdelmjid Zouahri, NENALAB Chair
1:00-1:10PM CEST	Item 8: Report from the European and Eurasian Soil Laboratory Network (EUROSOLAN)	Mr. Giorgi Ghambashidze, EUROSOLAN Chair
1:10-1:20PM CEST	Item 9: Report from the Pacific Soil Laboratory Network (ASPAC)	Mr. Rob de Hayr, ASPAC facilitator
1:20-1:30PM CEST	Item 10: Report from GLOSOLAN members from North America	Mr. Richard Ferguson, USDA
1:30PM CEST	Closure of the day	

Thursday, 12 November 2020

Endorsement of documents

11:00-11:10AM CEST	Item 11: Endorsement of the GLOSOLAN Terminology	Ms. Lucrezia Caon, GLOSOLAN Coordinator
11:10- 11:45AM CEST	Item 12: National Soil Laboratory Networks (NASOLANs) <ul style="list-style-type: none"> - presentation of the work plan of GLOSOLAN on NASOLANs' establishment/strengthening - presentation of the guidelines on the establishment of NASOLANs - Endorsement of NASOLAN's Terms of Reference 	Mr. Filippo Benedetti, FAO
11:45-12:00PM CEST	Item 13: Presentation of the Global Soil Laboratory Assessment Laboratories capacities and needs	Ms. Nopmanee Suvannang, GLOSOLAN Chair
12:00-12:10	Item 14: Discussion on the need to review the FAO Soils Bulletin 74 – "Guidelines for Quality Management in Soil and Plant Laboratories" - (http://www.fao.org/3/W7295E/W7295E00.htm)	Moderators: Mr. Rob de Hayr, GLOSOLAN Vice-Chair and Ms. Lucrezia Caon, GLOSOLAN Coordinator
GLOSOLAN new areas of work		
12:10-12:30PM CEST	Item 15: Presentation of the SoilBON initiative	Mr. Carlos Antonio Guerra, SoilBON
12:30-12:50PM CEST	Item 16: Presentation of the Fields4Ever initiative	Mr. Adrian Ferrero, Fields4Ever
12:50-1:20PM CEST	Item 17: Definition of the work plan of GLOSOLAN on soil biodiversity	Moderator: Ms. Lucrezia Caon, GLOSOLAN Coordinator
Standard Operating Procedures		
1:20-1:30PM CEST	Item 18: Endorsement of the units of measure to use in GLOSOLAN SOPs <ul style="list-style-type: none"> - (eventual) discussion on the need to update published SOPs accordingly 	Mr. Rob de Hayr, GLOSOLAN Vice-Chair
1:30PM CEST	Closure of the day	

Friday, 13 November 2020

Standard Operating Procedures

11:00-11:30AM CEST	Item 19: Endorsement of the GLOSOLAN SOPs 2019-2020 and discussion on the SOPs review procedure	Ms. Lucrezia Caon, GLOSOLAN Coordinator
11:30-12:00AM CEST	Item 20: Identification of the SOPs to harmonize in 2020-2021	Moderators: Ms. Lucrezia Caon, GLOSOLAN Coordinator and Ms. Nopmanee Suvannang, GLOSOLAN Chair
12:00-12:30PM CEST	Item 21: An innovative approach to the harmonization of the SOPs in GLOSOLAN – the case of the SOP on OC by Tyurin	Ms. Shamrikova Elena, Russian Federation
12:30-1:00PM CEST	Item 22: Sustainability of methods <ul style="list-style-type: none">- endorsement of the classes of risk- endorsement of the classes of risk associated to the use of each of the methods harmonized by GLOSOLAN so far	Mr. Filippo Benedetti, FAO
1:00-1:10 PM CEST	Item 23: Development of transfer functions – progresses, needs and way forward	Moderators: Ms. Lucrezia Caon, GLOSOLAN Coordinator, Ms. Nopmanee Suvannang, GLOSOLAN Chair and Mr. Richard Ferguson, USDA
1:10-1:20PM CEST	Item 24: Review of the GLOSOLAN work plan and decisions for the year 2018-2019.	Ms. Lucrezia Caon, GLOSOLAN Coordinator
1:20-1:30PM CEST	Playing of the training video on the Walkley and Black method for the analysis of soil organic carbon <i>Video produced at and by the Office of Science for Land Development, Land Development Department, Kingdom of Thailand</i>	
1:30PM CEST	Closure of the meeting	