

Food and Agriculture Organization of the United Nations



3rd meeting of the International Network on Fertilizer Analysis (INFA)

Virtual meeting 24-25 October 2022



Third Meeting of the International Network on Fertilizer Analysis

24th October 2022

14:00 – 14:10 CEST | Opening Mr. Ronald Vargas, Global Soil Partnership (GSP) Secretary Ms. Lucrezia Caon, GLOSOLAN Coordinator, GSP

14:10 – 14:20 CEST | Endorsement of the agenda and group picture Ms. Vinisa Saynes Santillán, INFA Coordinator, GSP

14:20 – 14:35 CEST | Item 1. INFA: Where are we? Current activities and way forward. Mr. Wesley Feldmann, INFA Chair

14:35 - 16:00 CEST | Item 2. Working group 1. Harmonization of protocols for the evaluation of fertilizer quality: follow-up Mr. Wesley Feldmann, INFA Chair

16:00 - 16:30 CEST | Item 3. Working group 2. Report of the Sample Preparation and Quality Assurance questionnaires Mr. Gerardo Ojeda, INFA Vice Chair

16:30 – 16:50 CEST | Item 4: Working group 3. Customs procedure questionnaire results Ms. Vinisa Saynes Santillán, INFA Coordinator, INFA Chair

16:50 – 17:00 CEST | Closure of the day

The times indicated are local times for Rome, Italy. Rome time is in the Central European Summer Time Zone (CEST).

25th October 2022

14:00 – 14:10 CEST | Agenda of the day

14:10 – 14:25 CEST | Item 5. INFA's role in the latest fertilizer needs and priorities Ms. Vinisa Saynes Santillán, INFA Coordinator

14:25 – 14:45 CEST | Item 6. Biofertilizers, organic fertilizers, and fertilizers produced with wastes: the relevance for crop quality, soil quality, and economic aspects Ms. Adele Muscolo, Mediterranea University of Reggio Calabria, Italy.

14:45 – 15:00 CEST | Item 7. The challenges of biofertilizers and biostimulants quality assessment Ms. Jonathan Dean, Modderfontein Laboratories, South Africa.

15:00 – 15:15 CEST | Item 8. Environmental and Human Health Impacts of Soil Pollution **Originated from Fertilizer Application**

Mr. Deyi Hou, Vice-chair of the International Network on Soil Pollution (INSOP), Tsinghua University, China

15:15 – 15:30 CEST | Item 9. Gaps and challenges in recycled nutrient sources quality assessment

Mr. Gerardo Ojeda, INFA Vice Chair

15:30 – 16:30 CEST | Item 10. Open discussion

- Harmonization of protocols for quality assessment of biofertilizers, biostimulants, and recycled nutrient sources
- Collaboration activities with the International Network of Soil Pollution (INSOP)
- Raising awareness
- Other topics
- Agreements and way forward

16:30 - 17:00 CEST | Item 11. Conclusions of the meeting, endorsement of the INFA work plan, and decisions for 2023 Mr. Wesley Feldmann, INFA Chair



The Global Soil Partnership (GSP) is a globally recognized mechanism established in 2012. Our mission is to position soils in the Global Agenda through collective action. Our key objectives are to promote Sustainable Soil Management (SSM) and improve soil governance to guarantee healthy and productive soils, and support the provision of essential ecosystem services towards food security and improved nutrition, climate change adaptation and mitigation, and sustainable development.