

## **GLOBAL SOIL PARTNERSHIP** 13th Plenary Assembly 03-05 June 2025

## 5.7.1 International Network of Black Soils (INBS)

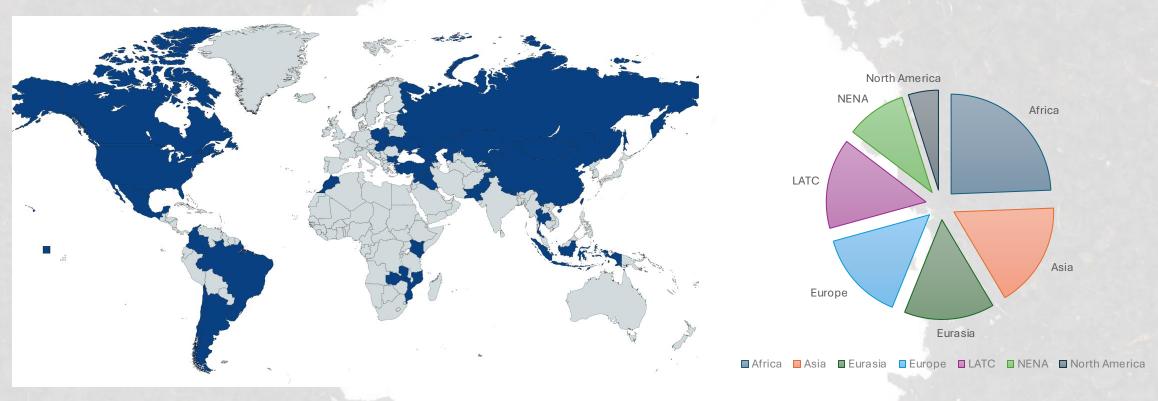


Dr. Miguel Taboada **INBS** Chair





### Members of INBS - 34 Countries and 1 Union



Global distribution of black soil member countries



#### **INBS Structure**

#### Chair and Vice Chair of INBS





- Miguel Angel Taboada, University of Buenos Aires, Argentina
- William May, Head/Soil Scientist, Agriculture & Agri-Food Canada

#### ITPS black soil working group





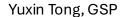




- Guillermo A. Studdert, Universidad Nacional de Mar del Plata, Argentina
- Michael Castellano, Iowa State University
- Lúcia Helena Cunha dos Anjos, the Federal Rural University of Rio de Janeiro (UFRRJ)
- Ndzana Georges Martial, University of Dschang in Cameroon

#### **GSP** coordinator





#### For





#### **INBS** partners







# 5th Workshop of the International Network of Black Soils & International Symposium on Sustainable Utilization of Black Soils

#### 9 July

OPENING by FAO DG and 6 high-level speakers

12 keynote presentations

- 200 participants in person
- 14 INBS country delegates
- 485 online participants

10 July

18 Chinese presentations16 international presentationsINBS workshop





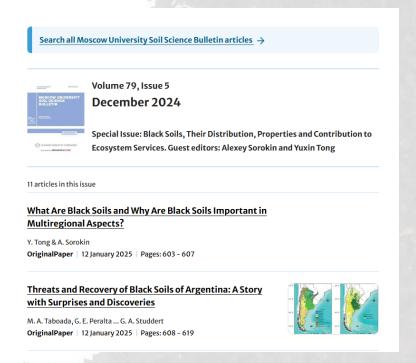
- International Conference «SOIL MONITORING. REALITIES, CHALLENGES, AND PROSPECTS»
- 60th anniversary of the State Institution's «Institute of Soil Protection of Ukraine» foundation
- 25 July 2024 online
- Keynote presentation: Sustainable Management of Black Soils; International Network of Black Soils (INBS), FAO



- CBD COP16 side-event with UNEP
- Forging Integrated Ecosystem-based Solutions:
   Sustainable Soil Management in Black Soil Regions for Rio Convention Synergies
- 22 October 2024 Columbia
- Keynote presentation: Sustainable Management of Black Soils: Urgent Need for Achieving Global Food Security and Climate Change Mitigation

# Support the publication of a Special Issue on black soil management in Moscow University Soil Science Bulletin

- One introductory article
- ❖ 5 scientific papers on sustainable black soil management in China, Argentina, Brazil and Sub-Saharan Africa





## INBS activities 2025-2026

- Organize global survey on black soil monitoring
- Develop black soil courses under EduSoil platform
- Develop of a protocol on black soil monitoring
- Organize Webinars on sustainable black soil management
- Support resource mobilization
- Organize 6th Workshop in July 2025 in Winnipeg Canada
- Attend Conference at Brazilian Congress of Soil Science in September 2025

INBS is open for further suggestions and collaborations and support needed from members and partners



## Requests to the PA

Encourage FAO members, national experts and stakeholders to join Encourage INBS Support Support and disseminate the endorsed work plan for the INBS Provide resources for the sustainable management of black soils, Provide especially in countries with financial and research difficulties

