



Food and Agriculture
Organization of the
United Nations



BLACK
SOILS

INTERNATIONAL NETWORK

Agenda

International Symposium on Sustainable Utilization of Black Soils

5th Workshop of the International Network of Black Soils

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9 – 11 July 2024
Changchun, China



International Symposium on Sustainable Utilization of Black Soils, and 5th Workshop of International Network of Black Soils

9 -10 July | 13:00 - 16:00 CEST

Nanhu Hotel, Changchun, China

Hybrid meeting

Chairperson: Mr. Ivan Vasenev, INBS Chair, Moscow Timiryazev Agricultural Academy

Vice Chair: Mr. Mykola Miroshnychenko, National Scientific Center «Institute for Soil Science and Agrochemistry Research named after O.N. Sokolovsky» (NSC ISSAR)

Leading Expert: Ms. Lúcia H. C dos Anjos, ITPS Black Soil Working Group, UFRRJ

Coordinator: Mr. Yuxin Tong, FAO GSP Secretariat

9 July	Opening Ceremony
8:30-9:00 Plenary session	<ul style="list-style-type: none">* Opening Remarks by Representative of People's government of Jilin Province* Opening Remarks by Representative of MARA, China* Opening Remarks by Representative of FAO* Opening Remarks by President of the Chinese Society of Soil Science, Academician Jiabao Zhang* Opening Remarks by Representative of Jilin Academy of Agricultural Sciences
9:00-9:20	Group photo, Coffee Break

10 July

Keynote presentation

9:20-18:00

Plenary session

- * Jiabao Zhang -Institute of Soil Science, Chinese Academy of Sciences
- * Qirong Shen-Nanjing Agricultural University
- * Feihu Yin-Xinjiang Academy of Agricultural Reclamation Sciences
- * Wei Zhou-Henan Agricultural University
- * Minggang Xu-Shanxi Agricultural University
- * Yongguan Zhu-Research Center of Ecology and Environment, Chinese Academy of Sciences
- * Miguel Angel Taboada, Chair of International Network of Black Soils, the Argentine Republic
- * Yakov Kuzyakov, University of Göttingen, Germany
- * Ravendra Naidu, Global Centre for Environmental Remediation, University of Newcastle, Australia
- * Michael Thompson, Iowa State University, President of Soil Science Society of America, the US
- * Ivan Vasenev, Russian State Agrarian University - Moscow Timiryazev Agricultural Academy, Russian Federation
- * Ming Jiang-Northeast Institute of Geography and Agroecology, Chinese Academy of Sciences
- * Lichun Wang-Jilin Academy of Agricultural Sciences

10 July

Keynote presentation

8:30-12:30

Parallel session 1

- * Lúcia Helena Cunha Dos Anjos, Rural Federal University of Rio de Janeiro, Federative Republic of Brazil
- * Mattos Carrera Martín Roberto, the Ministry of Livestock, Agriculture and Fisheries (MGAP) for Uruguay, the Eastern Republic of Uruguay
- * Bozena Smreczak, Institute of Soil Science and Plant Cultivation, State Research Institute, Poland
- * Giorgi Ghambashidze, Head of Laboratory of the Scientific-Research Center of MEPA, Georgia
- * Radislava Reshetnikova, Lomonosov Moscow State University, the Russian Federation
- * Alexey Sorokin, Lomonosov Moscow State University, Russian Federation
- * Ekaterina Filimonenko, University of Tyumen, Russian Federation
- * Irina Kurganova, Institute of Physicochemical and Biological Problems of Soil Science, RAS, Russian Federation
- * Cornelius Wilhelm Van Huyssteen. University of the Free State, South Africa
- * Georges Martial Ndzana, Agronomy and Agricultural Science of the University of Dschang, Cameroon
- * Yiyi Sulaeman, Research Center for Food Crops, Research Organization for Agriculture and Food, Republic of Indonesia
- * Hussam Hag Mohamed Husein, Syria/Institute of Geography, FAU Erlangen Nurnberg University, the Syrian Arab Republic

10 July	Keynote presentation
<p data-bbox="204 600 352 629">8:30-12:30</p> <p data-bbox="164 696 392 725">Parallel session 1</p>	<ul style="list-style-type: none"> <li data-bbox="451 353 1455 450">* Muhammad Saleem, Department of Agronomy Sindh Agriculture University, Pakistan <li data-bbox="451 488 1358 584">* Roza Orozakunova, Chairman of the teaching methods Commission, the Kyrgyz Republic <li data-bbox="451 622 1385 786">* Enkhtuya Bazarradnaa, Agroecology and business school of Mongolian Univeristy of Life sciences Darkham-Uul, Mongolia <li data-bbox="451 824 1241 981">* Sunsanee Arunyawat, Land Development Department, Ministry of Agriculture and Cooperatives, Kingdom of Thailand
10 July	5th workshop of International Network of Black Soils
<p data-bbox="197 1451 359 1480">13:30-18:00</p> <p data-bbox="164 1547 392 1576">Parallel session 1</p>	<p data-bbox="451 1279 692 1308">Presentation:</p> <ul style="list-style-type: none"> <li data-bbox="451 1352 967 1391">* INBS progress 2023-2024 <p data-bbox="451 1429 651 1458">Discussion:</p> <ul style="list-style-type: none"> <li data-bbox="451 1503 1166 1541">* Webinars on black soil management; <li data-bbox="451 1581 922 1619">* Black soil map update; <li data-bbox="451 1659 1011 1697">* Black soil case study report; <li data-bbox="451 1738 858 1776">* Black soil protocol; <li data-bbox="451 1816 1390 1854">* Resource mobilization for black soil management.

10 July	Keynote presentation
<p data-bbox="199 1041 344 1072">8:30-18:00</p> <p data-bbox="158 1137 387 1169">Parallel session 2</p>	<ul data-bbox="512 302 1442 1854" style="list-style-type: none"> • Zhanyuan Lu-Inner Mongolia Academy of Agriculture and Animal Husbandry • Ganlin Zhang-Nanjing Institute of Geography and Limnology, Chinese Academy of Sciences • Guiqing Han, Counselor of Heilongjiang Provincial Government, Former Chair of INBS • Xiaoyuan YAN-Institute of Soil Science, Chinese Academy of Sciences • Wenbin Wu-Institute of Agricultural Resources and Regional Planning, Chinese Academy of Agricultural Sciences • Zhenling Cui-China Agricultural University • Zhijie Wu-Shenyang Institute of Applied Ecology, Chinese Academy of Sciences • Weixin Ding-Institute of Soil Science, Chinese Academy of Sciences • Baoyuan Liu- Beijing Normal University • Dan Wei-Beijing Academy of Agriculture and Forestry Sciences • Jingkuan Wang-Shenyang Agricultural University • Ying Zhang-Northeast Agricultural University • Hongguang Cai-Jilin Academy of Agricultural Sciences
<p data-bbox="193 1935 352 1966">18:00-18:30</p>	<p data-bbox="767 1928 1118 1973">Closing Ceremony</p>
<p data-bbox="193 2009 352 2040">18:30-20:00</p>	<p data-bbox="879 2002 1007 2047">Dinner</p>



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.



The International Network of Black Soils (INBS) aims to provide a platform for knowledge sharing for countries with black soils to discuss common issues related to the conservation and sustainable management of these soils and the need to foster technical exchanges and cooperation. Launched in March 2017, in the presence of representatives from national soil institutions from Argentina, Brazil, China, the Russian Federation, and the United States of America (USA), the INBS will enhance collaboration and identify relevant research gaps to be addressed in a global status report on the challenges of scaling up the sustainable use of black soils. Delegates from 18 countries signed the Harbin Communiqué (September, 2018).

