



Magyar Talajtani Társaság

Hungarian Soil Science Society

3515 Miskolc - Egyetemváros

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Tárgy: Fwd: IUSS Alert 220_February 2024

Tisztelt Társasági Tagok!

Továbbítva küldöm az IUSS legújabb hírlevelét.

Üdvözlettel,
Makádi Marianna

IUSS Alert 220 (February 2024)

IUSS News

Election of President of the IUSS Nominations Process for the Position of President

Nominations are to be made by two Nominators who should be accomplished, highly respected senior soil scientists, ideally from two different countries. The Nominators should also supply joint or individual supporting statements in their covering letter(s).

The Nominators together with the Nominee must provide the information in the attached file (President Election Full Info 2024), including an important '**Statement of Intent**' plus a full CV. All information submitted by the Nominee must also be provided to the Nominators to ensure that they can perform their task effectively.

Full Nomination documentation should be submitted electronically to Prof. Dr. Rainer Horn by 30th June 2024 (Email: rhorn@soils.uni-kiel.de).

All information in attached file (President Election Full Info 2024).

**A copy should also be sent to: Irene Fabbri, IUSS Secretary,
email: iuss.secretariat@crea.gov.it**

Honorary members - New Deadline

The Honorary Members call is still ongoing, and the deadline has now been delayed to **March 31**.

Nominations must be submitted to the IUSS Secretariat at iuss.secretariat@crea.gov.it within March 31.

The Honorary Members will be elected during the Council meeting within the Inter-Congress meeting. According to the IUSS Statutes the Honorary members group can be represented by three honorary members who then are allowed to vote in Council decisions.



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The next Council meeting will take place during the Inter-Congress meeting in Nanjing/China, October 20/24, 2024.

The Secretariat will be informed by the people that are going to participate into the Council meeting; participation is highly encouraged as the Council is the pinnacle of the IUSS activities.

IUSS New Website

The IUSS Secretariat is pleased to announce that the new IUSS Website is now online at the usual address www.iuss.org

In the next few weeks, it will become even more interactive with new features and a dedicated space for our Full Members. Please check out our new website and let us know what you think of it.

Centennial of the IUSS

Sunday, 19 May 2024 to Tuesday, 21 May 2024

Florence, Italy

Website: <https://centennialius2024.org/>

Download: media/iuss_2024_brochure.pdf

SUITMA upgrades to Commission

In the late summer of 2023, the Working Group (WK) SUITMA (soils of urban, industrial, traffic, mining and military areas), established in 1998 during the 16th WCSS held in Montpellier, thanks to profs. W. Burghardt and J. L. Morel, has applied to become a Commission. This WK has a long and successful history having organized 12 conferences in 11 different countries, 7 symposia during different WCSS, and published a book in 2017, "Soils within cities – Global approaches to their sustainable management"; and several special issues of Journal of Soils and Sediments. The application was successfully approved by the Executive Committee and by the Council as well.

Stimulus fund

3rd Chilean Meeting of Young Researchers in the Soil Sciences (EJICS) "Highlighting the importance of soils from Patagonia"

Date: April 15th - 18th, 2024



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Location: Coyhaique, Chilean Patagonia

One of the milestones of this 3rd EJICS will be the development of the first National Soil Description Competition, which will allow the formation of the first Chilean soil description team to participate in international soil evaluation competitions.

This 3rd EJICS will address 3 thematic lines: 1. Functions of soils in the ecosystem; 2. Soils and their impact on society; 3. Proposals and challenges for soil science.

Important dates:

Deadline for submit the abstracts: 15 March 2024

Deadline for participate in the National Soil Description Competition: 29 March 2024

Read more: www.ejics.cl

News from national and regional soil science societies

16th International Conference of the *East and Southeast Asia Federation of Soil Science Societies (ESAFS 2024)*

March 26th – 29th, 2024

Thai Nguyen University, Thai Nguyen City, Vietnam.

ESAFS conference is a series of scientific meetings organized every two years to share updated experience and knowledge among soil scientists, particularly within East and Southeast Asia countries. It is also a platform to promote R&D and disseminate the acquired knowledge and technology related to soil sciences. This series of ESAFS's conference are organized to fulfill part of the above aims, rotates within member countries thus allowing equal participations of local soil scientists and fair site information exchange. ESAFS 2024 is the first time for Vietnam as an organizer.

Read more: <https://esafs2024.tnu.edu.vn/>

Malaysian Society of Soil Science

INTERNATIONAL SOIL SCIENCE CONFERENCE 2024

May 14, 2024 - May 16, 2024

8:00 am - 5:00 pm

KUANTAN, PAHANG, MALAYSIA

"Cultivating Earth's Future: Nurturing Soil Health for Sustainable Agriculture"

The Soil Science Conference is a conference that is conducted annually, where the MSSS is the main organizer, together with selected research institutions or universities as the co-organizers. It serves as a significant platform for researchers, scientists, academicians, practitioners, and



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industry experts from around the globe to convene and deliberate on the latest advancements, challenges, and opportunities in the realm of soil science. This conference will foster interdisciplinary collaborations and knowledge exchange, aiming to unlock the hidden secrets of soil and harness its potential for sustainable development.

Argentinean Soil Science

The XXIX *Argentinean Soil Science Congress* will be held from 21 to 24 May, 2024, in San Fernando del Valle de Catamarca. The Argentinean Association of Soil Science (AACS) organises every two years in different locations throughout the country, the Congress of Soil Science, being in the year 2024 the twenty-ninth congress to be held in the city of San Fernando del Valle de Catamarca, from 21 to 24 May.

Read more: <https://congreso2024.suelos.org.ar/>

Canadian Society of Soil Science CSSS 2024 CONFERENCE

9 June 2024 to 13 June 2024

Location University of British Columbia, Vancouver

Details Soil Functions for Future Generations

The theme of the 2024 annual conference of the [Canadian Society of Soil Science](#) is *Soil Functions for Future Generations*. This theme encourages soil scientists to think about how we can safeguard the vital resource of soil into the future and how we can ensure that the many functions of soil are continued on into perpetuity.

Read more: <https://csss2024.landfood.ubc.ca/>

Soil Science Society of America

SSSA 2024 SUMMER CONFERENCE COMMON GROUND: SOILS BEYOND BORDERS JUNE 10-12

SAN JUAN, PUERTO RICO Home | ASA, CSSA & SSSA International Annual Meetings

The Soil Science Society of America is hosting a summer conference that provides unlimited networking opportunities, innovative scientific abstracts, poster sessions, invited symposia, exhibitors, technical workshops, and professional tours.

Read more: <https://www.acsmeetings.org/>

(SSSA) Soil Science Society of America

2024 SUSTAINABLE AGRONOMY CONFERENCE (FULLY VIRTUAL)

July 10, 17, 24, and 31, 2024

The Sustainable Agronomy Conference will provide Certified Crop Advisers (CCAs), agricultural sales professionals, and growers with the opportunity to more fully understand and



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implement sustainable agronomy in the field. Learn the drivers, economics, agronomics, environmental benefits, and implementation techniques for sustainable crop production. Economic, environmental, and social aspects of sustainable agronomy will be considered. Read more: <https://www.agronomy.org/meetings/sustainable-agronomy/>

Brazilian Society of Soil Sciences

XXI Brazilian Meeting on Soil and Water Management and Conservation (RBMCSA) and VIII Minas Gerais Soil Science Symposium (SMCS)

28/07/2024 @ 08:30 - 03/08/2024 @ 17:00

A forum to discuss the main issues and potential alternatives and strategies on the management and conservation of soil and water in mountain farming areas (AMo), bringing together people involved in research, dissemination and teaching from associated governmental, nongovernmental and private institutions and from all regions of Brazil. This will be an opportunity for focused discussion in a productive context never before addressed, either in Brazil or elsewhere.

Soil Science Society Of Türkiye

Eleventh International Soil Congress on "Challenge Soil Threats Save Your Future Horizon"

Date: September 23rd - 25th, 2024

Location: Nevsehir-Cappadocia, TÜRKİYE

Important dates:

Deadline for early registration: 01 May 2024

Deadline for registration: 01 July 2024

Abstract submission deadline: 15 July 2024

Announcement of accepted papers: 01 August 2024

Deadline for submission of full texts: 01 September 2024

Announcement of the Congress Program: 15 September 2024

Publication of the Congress Book: 15 October 2024

Read more: <https://www.soilcongress.org/>

Federation of Eurasian Soil Science Societies

9th International Symposium of Interactions of Soil Minerals with Organic Components and Microorganisms (ISMOM)



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10- 14 October 2024

Tsukuba, Japan

Commission 2.5 Interfacial reactions of soil International Union of Soil Science

Key topics such as climate change mitigation, soil C sequestration, rock erosion enhancement, and modeling of soil C and N dynamics are directly or indirectly controlled by the interactions of soil minerals with organic matter and microbes (ISMOMs) that occur at different scales. Progress requires the exploration of interfacial reactions between minerals, organic matter and microbes in the soil, not simply the study of soil C in isolation.

Read more: http://web.agr.ehime-u.ac.jp/~soil/OtherInfo_ISMOM2024.pdf

Soil Science Society of China-Inter-Congress 2024 - CSSS.ORG.CN. - Congress Theme: Soil Health for Future Generations

Date: October 20th- 24th, 2024

Location: Nanjing, China

The 6th International Conference on Soil Pollution and Remediation Organized by Institute of Soil Science, Chinese Academy of Sciences (ISSAS) Soil Science Society of China (SSSC) Jiangsu Environmental Protection Group Co., LTD Institute of Soil Science, Chinese Academy of Sciences (ISSCAS). (*Flyer attached*)

<https://iussic2024.aconf.org/>

Read more: [Soil Science Society of China-Inter-Congress 2024 \(csss.org.cn\)](http://Soil Science Society of China-Inter-Congress 2024 (csss.org.cn))

[IUSS Inter-Congress 2024 \(aconf.org\)](http://IUSS Inter-Congress 2024 (aconf.org))

Read more: [IUSS Inter-Congress 2024 \(aconf.org\)](http://IUSS Inter-Congress 2024 (aconf.org))

European Society for Soil Conservation.

Global Soils Conference 2024

Caring Soils Beyond Food Security: Climate Change Mitigation & Ecosystem Services

19-22 November 2024

NASC Complex, New Delhi

Indian Society of Soil Science, New Delhi under the aegis of International Union of Soil Sciences, Italy in collaboration with Indian Council of Agricultural Research, New Delhi National Academy of Agricultural Sciences, New Delhi.

The main objective of the Global Soils Conference 2024 is ‘Caring soils beyond food security: Climate Change mitigation and Ecosystem Services’. This conference aims to address various challenges, issues and concerns/ importance of soils and the latest technology developments in sustainable soil/resource management in the light of the global issues such as food security, soil health improvement, enhancing input use efficiency through new fertilizers, rapid soil



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assessment techniques, land degradation, environmental quality, biodiversity protection and climate change adaptation and mitigation.

Read more: <http://www.soilconservation.eu/conferences.html#conferences>

NZSSS – THE NEW ZEALAND SOCIETY OF SOIL SCIENCE

2024 Moana Oceania Soil Judging Competition

28 November – 1 December 2024, Rotorua

This prestigious professional development event aims to develop skills and knowledge in practical soil description and classification for understanding and interpreting soil and land use capability. No experience required.

The competition aims to teach and develop knowledge and practical skills in soil description, classification, and land use interpretation. These skills are vital when it comes to understanding and protecting soils. It is a great opportunity for students, researchers, contractors, council scientists, and anyone interested in soils to learn, network, and experience new landscapes and soils.

British Society of Soil Science - Training Courses - SOIL TRAINING 2024

The *British Society of Soil Science* recognises the importance of education and training quality and availability to soil science as a profession.

Working with soils:

- **Course : A practical introduction to soils in Great Britain**

Duration: 2 Day course.

This course includes a number of presentations, a practical session on soil description and then field visits to demonstrate a range of soils.

Scheduled dates: 10-11 April 2024 – Shuttleworth College

September 2024 – Shropshire (TBC)

- **Course : An introduction to soil classification (hybrid)**

Duration: 2 Day course.

This two-day training course is led by a team of national experts in soil description, mapping and classification.



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Scheduled dates for October 2024:

1 day online, 1 day in the field (Shuttleworth, Bedfordshire TBC)

- **Course : Agricultural land classification course**

Duration: 2 Day course.

This training course, designed and presented by agricultural land classification (ALC) experts from Natural England and the Welsh Government, offers a unique opportunity to learn about the background and technical basis of the current ALC guidelines.

Scheduled dates for October 2024:

1 day online, 1 day in the field (Shuttleworth, Bedfordshire TBC)

Read

more:

Throughout the month, a diverse array of events will take place, ranging from seminars and conferences to webinars and science fairs. This collaborative effort underscores the beauty of network of 54 National Chapters worldwide, each contributing to the advancement of women in science within their respective regions.

Read More: [Celebrating Women in Science: OWSO Announces Month-Long Event Series](https://www.owsd.net/news/news-events/celebrating-women-science-owsd-announces-month-long-event-series)

<https://www.owsd.net/news/news-events/celebrating-women-science-owsd-announces-month-long-event-series>

International Lysimeter- & Ecotron-Workshop

Date: March 19th - 21st, 2024

Location: Hallbergmoos (Munich Airport Business Park), Germany

Registration: until September 30 you will receive a 10% discount!

Website: <https://ugt-online.de/en/workshops/lysimeter-und-ecotron-workshop/>

European Geosciences Union

General Assembly 2024 – Exhibition

Date: April 14th - 19th, 2024

Location: Vienna, Austria

The exhibition is scheduled daily from:

Monday, 15 April to Friday, 19 April 2024

The exact hours as follows: Monday, 15 April to Thursday, 18 April: 10:00-18:00 CET Friday,

19 April: 10:00-13:00 CET



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Read more: egu24@copernicus.org

European soil ERosion field measurements at Plot scale

EUSO is launching a collaborative network targeting soil erosion by water data from European field experiments (EU_ERPlot). The aim of this network is to reach out to Researchers from European institutions to come together and create an open-access database (EU_ERPlot) of soil erosion records collected at plot scale, through a series of diverse land use and land cover features across Europe. This is an action promoted by the EU Soil Observatory Technical Working Group on Soil erosion.

Deadline: first stage March 31st, 2024

Read more: <https://esdac.jrc.ec.europa.eu/themes/european-soil-erosion-field-measurements-plo>

5th Virtual Micromorphology Meeting (ViMi5)

Date: April, 24th - 25th, 2024. Virtual event

The ViMi5 workshop will have a mix of sessions: break-out rooms, live microscopy and methodological presentations. We are open to non-English sessions by/for students as well.

Read more: vimi.micromorph@gmail.com by 29 February, 2024

Zoom link for registration: https://univienna.zoom.us/meeting/register/u5Uucu2pqj8rHdwB9tAWS7W-MXvqkHIw8k_n#/registration

The international Symposium “Agriculture, Biodiversity and Food Security: From Commitments to Actions”

Date: April 30th - May 2nd, 2024

Location: Quebec City, Convention Centre (Canada)

The event is co-organised by Université Laval's Graduate School of International Studies (ESEI), the Quebec government's ministère des Relations internationales et de la Francophonie



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(MRIF), the Food and Agriculture Organization of the United Nations (FAO) and the Secretariat of the Convention on Biological Diversity

Read more: [Colloque ABSA 2024 | Home \(quebecconference.org\)](#)

AFRICA FERTILIZER AND SOIL HEALTH SUMMIT

Date: May 7th - 9th, 2024

Location: Nairobi, Kenya, Kenyatta International Conference Centre (KICC)

Read more: [Africa Fertilizer and Soil Health Summit | African Union \(au.int\)](#)

4th ISMC Conference. Advances in Modelling Soil Systems

Date: May 7th - 10th, 2024

Location: Tianjin, China

The theme of the 4th ISMC Conference is "Advances in Modelling Soil System Science, Earth System Science, and Beyond."

Sessions of ISMC 2024:

- 1: Modelling soil processes in land surface modelling
- 2: On representing memory effects, hysteresis and feedback in the Critical Zone
- 3: Toward characterizing and modelling the temporal variability of effective soil properties
- 4: How to include root hydraulic architecture in soil models to simulate root water uptake
- 5: Saturation kinetics in soils: stoichiometric limits, mineral-organic interactions, and microbial explicit models
- 6: Constraining soil hydrologic processes using in-situ and remote sensing observations
- 7: Data fusion for characterization of soil states and heterogeneity
- 8: Application of Machine Learning and Non-Linear Methods for Spatial Data Analysis
- 9: General Session of any model related research

Important Dates:

The Online Registration Deadline: April 30th, 2024

In response to the requests from some conference delegates, on-site registration and payment will be accepted.

Read more: <https://ismc-conference.tju.edu.cn/>

Plant Fascination Day 2024

Date: May 18th, 2024



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The seventh international day “The Fascination of Plants” will be launched by plant scientists from all over the world under the aegis of the European Plant Science Organization (EPSO). The goal of this activity is to get as many people as possible around the world fascinated by plants and enthusiastic about the importance of plant science for agriculture and the sustainable production of nutritious foods, as well as for horticulture, forestry and the production of plant products. non-food products such as paper, lumber, chemicals, energy and pharmaceuticals. Everyone is invited, from schools to producers, to join and contribute to this initiative. Numerous plant institutions, universities, schools, botanical gardens and museums, together with farmers and industries, have opened their doors during past editions of Plant Fascination Day.

Events can be organized throughout the month of May 2024.

Read more: [Fascination of Plants Day 2024 - EPSO \(epsoweb.org\)](https://www.talaj.hu) and <https://plantday18may.org/category/europe/italy/>, where it will be possible to upload individual events

The 9th International Symposium on Soil Organic Matter- SOM 2024

Date: May 26th - 31st, 2024

Location: Ben Guerin, Morocco

The first edition in Africa, UM6P Conference Centre in Ben Guerin. This symposium will highlight the latest discoveries on soil organic matter and reinforce its importance in global decarbonization. SOM 2024 features plenary and keynote contributed oral talks and posters by participants, awards for the top student contributions and exhibitions by publishers, technical service providers and soil organic matter advisors.

Read more: som2024.um6p.ma

Twelfth Plenary Assembly of the Global Soil Partnership - GSP/FAO

Date: June 3rd – 5th, 2024

Location: FAO headquarters and on zoom for those connecting remotely (hybrid)

In the framework of the twelfth Session of the GSP is launching a **Call for Side Events**. Side events will provide GSP partners with the opportunity to launch initiatives, promote projects or programmes, and share outputs of common interest in line with the call’s guidelines.

SUBMISSION & TIMETABLE · Fill out and attach the below application form and send it to GSP-Secretariat@fao.org, indicating “Call for Side Events/Your full



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name” in the subject line.

Deadline: submissions is 8 April 2024.

Notification of selected side events (including logistical information, meeting set-up and equipment) will be provided by 19 April 2024.

Accepted side event proposals will be listed in the Plenary Assembly agenda and participants to the Plenary Assembly and FAO staff will be invited to join.

Read more: <https://www.fao.org/global-soil-partnership/about/plenary-assembly/twelfth-session-2024/en/>

Annual Science Days 2024

Date: June 10th from 12:00 pm to June 14th 1:00 pm – 2024

Scope: How do we make the EJP SOIL results sustainable, accessible, and make them spread over into initiatives and policymaking. What are the messages to our stakeholders?

Call for abstracts - Deadline 20 April 2024

Read more: <https://ejpsoil.eu/annual-science-days-2024>

5th International Conference of Young Scientists – Soil in the Environment (SITE)

Date: June 16th - 19th, 2024

Location: Warsaw (campus of the Warsaw University of Life Sciences) and in European Centre for Geological Education in Korzecko

Important dates:

March 1st, 2024: Deadline for registration

March 25th, 2024: Deadline for conference fee payment

April 1st, 2024: Deadline for the articles and abstracts submission

April 15th, 2024: 2nd Announcement and final conference programme

Read more: <https://site-warsaw2024-sggw.hub.arcgis.com/>

All colleagues wishing to participate or to be informed about further details are requested to send an e-mail to us: site.warsaw.2024@gmail.com



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13th Conference AISTEC “Filiere cerealicole rigenerative. Cambiamenti climatici e nuove esigenze qualitative e nutrizionali”

Date: June 19th- 21th, 2024

Location: Turin, University of Turin Aldo Moro Complex Auditorium, Turin

Important deadlines:

Deadlines for submitting abstracts: Orals or Poster: 23 Febbraury 2024

Send summaries of oral/poster communications to:

segreteria.aistec@gmail.com

The publication of the conference proceedings is expected containing the full works of all communications and i posters in a dedicated volume with ISBN.

Early bird registration deadline: 04 March 2024

Read more: www.aistec.it

5th INTERNATIONAL CONFERENCE OF YOUNG SCIENTISTS SOIL IN THE ENVIRONMENT (SITE)

Date: 16-19th June, 2024

Locationa: Warsaw-Korzecko

The main aim of the Conference is to present the research results related to soil science. The additional goal of the Conference is exchange of experiences between young soil scientists from around the world and to establish cooperation between Polish and foreign research centers.

The conference fee (420€) includes conference proceedings, field trip, accommodation and full board.

For more information, please find attached the 1st announcement of the conference, as well as link to the website :

<https://site-warsaw2024-sggw.hub.arcgis.com> <<https://site-warsaw2024-sggw.hub.arcgis.com/>>

Read more: <https://site-warsaw2024-sggw.hub.arcgis.com>

XXVI IUFRO World Congress 2024: Forests and Society Towards 2050

Date: June 23rd - 29th, 2024

Location: Stockholm, Sweden



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Deadline: the registration for Presenting Authors of accepted abstracts is 15 January 2024. 30 April 2024 program update.

Read More: Congress website: <https://iufro2024.com/>

Third International Symposium on Climate-Resilient Agri-Environmental Systems (ISCRAES 2024)

Date: June 25th - 28th, 2024

Location: ICD O'Brien Centre for Science Dublin, Ireland

The main theme of the ISCRAES 2024 is "Reframing strategies for low carbon future in agri-farming systems".

Important deadlines:

Early bird registration deadline: 04 March 2024

Deadlines for submitting abstracts: Orals: 04 March 2024

Posters and Flash Talks: 18 March 2024

For submitting full papers to journal special issues: 30 November 2024

For register and read more: <https://www.iscraes.org/>

AISSA#under40 - "Agricultural Sciences in the Anthropocene: from productivity to the protection of material and cultural heritage"

Date: June 26th - 27th, 2024

Location: Florence, Italy

This event is also part of the program of initiatives to celebrate 110 years of agriculture in Florence.

The conference is aimed at enhancing the commitment of young researchers from all disciplines relating to science Agricultural, Environmental, Food, Forestry and Animals.

Read more: Aissa Under 40| Aissaunder40

mail: aissaunder40@dagri.unifi.it

From the floods impact to alluvial soils reclamation. Scientific and cultural days of Imola (Italy) -17th year



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Date: July 2nd - 4th, 2024

Location: Palazzo Sersanti, Imola

Read more: <https://www.fidaf.it/index.php/event/imola-2-4-luglio-2024-giornate-scientifiche-e-culturali-17-anno-dallimpatto-delle-esondazioni-alla-bonifica-dei-suoli-alluvionati/>

XI SCAR Open Science Conference 2024 “Antarctic Science: Crossroads for a New Hope”

Date: August 19th - 23rd - 29th, 2024

Location: Pucón, Chile

Read more: www.scar2024.org

ICSF 2024: 18. International Conference on Soil Fertility

Date: August 29-30, 2024

Location: Moscow, Russia

International Conference on Soil Fertility aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Soil Fertility. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Soil Fertility.

Read more: <https://waset.org/soil-fertility-conference-in-august-2024-in-moscow>

50th CIEC International Fertilizer Conference - Unleashing Fertilizer Use in the Belt and Road Initiative

Date: September 4th - 7th, 2024

Location: Weihai, Shandong (P.R. China)

The purpose of the 50th CIEC International Fertilizer Conference is food security, which is of primary concern on a global scale, as are environmental aspects and issues related to soil



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protection. China's new Belt and Road initiative will unleash the potential of vast regions of the globe for sustainable agriculture. CIEC's ambition is to strengthen scientific exchange and cooperation to support this global challenge.

Read more: <https://ciec.iae.ac.cn/> or contact the jieli@iae.ac.cn; with cc to: CIFC50@vodafone.de.

22nd IUFOST World Congress 2024 of Food Science and Technology The future of food is now: Development, Functionality & Sustainability

Date: September 8th - 12th, 2024

Location: Rimini, Italy

Deadline for abstract submission: March 7, 2024

Read more: <https://iufost2024-italy.com/>

ISTRO 2024 22nd Conference "Living Roots, Living Soils"

Date: September 23rd - 27th, 2024

Location: Virginia Beach VA, USA (Wyndham Virginia Beach Oceanfront Resort)

The theme of ISTRO (International Soil and Tillage Research Organisation) 2024 is 'Living Roots, Living Soils' and focuses on regenerative agriculture, soil health, cover crops, residue systems and sustainable agricultural production as a whole.

Important dates:

End early bird registration: 01 April 2024

Extended abstract deadline: 15 March 2024

Read more: <https://www.arec.vaes.vt.edu/arec/eastern-shore/istro-2024-22nd-conference.html>

World Conference on Soil, Water, Energy and Air

Date: 2024-10-05



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3515 Miskolc - Egyetemváros

<http://www.talaj.hu>

talajtanitarsasag@gmail.com

Location: Bogota, Colombia

The conference provides a platform for professionals involved in Soil, Water, Energy and Air to exchange knowledge and gain an insight into the state of the art in the current technology, techniques and solutions in Soil, Water, Energy and Air as they have been developed and applied in different countries.

Read more: <https://www.allconferencealert.com/event/1141075>

10th International Symposium on Forest Soils (ISFS 2024)

Date: October 15th - 19th, 2024

Location: Hangzhou, Zhejiang Province, PR China.

The theme of ISFS 2024 is “Forest Soils under Global Change: Processes, Biodiversity and Ecological Services”, and seven topics will be included that range from assessing the impact of global change factors on carbon, water and nutrient cycling, and ecosystem functioning and services to reclaiming degraded forestlands and managing the resilience of reclaimed land.

Read more: <https://isfs2024.casconf.cn/page/1450021481600913409>

8th International Symposium on Biofumigation, green manures and cover crops

Date: October 21st - 25th, 2024

Location: San Pedro (BA), Argentina

Deadline abstracts: May 31, 2024

Each author can send two abstracts in English or Spanish.

To submit your abstract please complete this form: https://bit.ly/submission_biofumigation24

Read more: <https://biofumigacion.ar/en/home/>

Opportunities for the IUSS members

Grand Prix de la Fondation de la Maison de la Chimie 2024 - Call for Nominations



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The prize is intended to reward original work in chemistry of benefit to mankind, society or nature. The GRAND PRIX will be awarded for the nineteenth time in 2024, to one or several persons, irrespective of nationality. The prize will carry a monetary award of 35,000 Euros.

All entries must imperatively be presented through a learned society or a national or international scientific organisation without any direct link with the nominee. Entry forms, together with a report detailing the arguments for the nomination, must be returned to the Fondation de la Maison de la Chimie by 30th April 2024.

These documents should be sent by e-mail to the following address: presidence@maisondelachimie.com

Read more: <https://actions.maisondelachimie.com/les-prix-de-la-fondation/grand-prix-de-la-fondation/>

The Mission Soil

As part of the [EU Mission 'A Soil Deal for Europe'](#), the European Commission launched the Mission Soil Manifesto, which calls for action to respond to the urgent need to protect and improve soil health in Europe and beyond. Sign the Manifesto as a representative of a legal entity or as an individual and stand up for soil health!

You will join a community that cares about soils, have the chance to network with others and be informed about the latest research results and activities of the Mission Soil.

<https://mission-soil-platform.ec.europa.eu/about/mission-soil>

Small grants scheme for Land/Ecosystem Restoration provided by the G20 Global Land Initiative.

The Initiative's grant programme will support up to 60 field restoration projects this year, with grants ranging between USD 5,000 and 15,000. Civil society organizations from any region of the world, which are involved in community actions to restore land, are eligible.

- 15 February – 31 March 2024

11:59 pm Central European Time.

Call for applications

- April 2024 Review period and finalisation
- May - June 2024 Disbursement of Funds
- July 2024 Implementation period (up to one year)
- By October 2025 Reporting period

More details: <https://g20land.org/grants-programme/>



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Summer School on Agriculture, Forest and Environmental Geodata Statistical Analysis, Modelling and Machine Learning [SAFEST]

The school is organised by the university of Pisa (Italy) and the SHARInG-MeD project.

All infos for participation are at the link: <https://www.unipi.it/index.php/agriculture-and-veterinary/item/26793-agriculture-forest-environmental-geodata-statistical-analysis-modelling-machine-learning>

Deadline for application: 15th March 2024

Period and Venue: from 3rd to 7th June 2024 (5 days) at Dept. of Veterinary Sciences, via delle Piagge 2, Pisa

ECTS: 3, for a total of 30 hours.

Language: English

Who can apply: M.Sc. students, Ph.D students, young researchers, professionals in the school topics.

Call for expressions of interest in ISC global science-policy work | deadline: 29 February

Call for expressions of interest in ISC global science-policy work. As the International Science Council's work and impact in the multilateral continues to grow, the ISC Secretariat will constitute a roster of experts over the coming weeks pertaining to 20 key areas that are prominent on the United Nation's (UN) agenda to be able to provide timely inputs that draw on a wide range of expertise across regions.

For details, please check:

[Call for expressions of interest in ISC global science-policy work | deadline: 29 February - International Science Council](#)

The Case for Reform of Scientific Publishing

Publisher: International Science Council, 17/11/2023

DOI: 10.24948/2023.14

URL: <https://council.science/publications/reform-of-scientific-publishing/>

This discussion paper has been developed by the International Science Council as part of the Council's Future of Publishing project and is a companion piece to the "Key Principles for Scientific Publishing" paper.

Protecting Science in Times of Crisis

By Authors: Erin Buisse, Joel Bubbers, Holly Sommers, Vivi Stavrou and Mathieu Denis

Publisher: International Science Council Date: February 2024

DOI: 10.24948/2024.01

URL: <https://council.science/publications/protecting-science-in-times-of-crisis>

"With this new publication, the Centre for Science Futures ambitions to fill an important gap in the discussions on the protection of scientists and science during crises. The study details



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options for more effective multilateral policy agenda, as well as action frameworks that science institutions can start collaborating on immediately”

Mathieu Denis, head of the Centre for Science Futures of the International Science Council

Technical guide for the Adaptation, Biodiversity and Carbon Mapping Tool – ABC-Map

By: Dionisio, D., Audebert, P., Schiettecatte, L.-S., Brierley, I., Tribalet, C. & Bernoux, M.;
FAO 2023. Rome, Italy.

ISBN: 978-92-5-137586-0

DOI:

Preface: Special issue on soil ecology and sustainability for celebrating the 70th anniversary of ISSCAS

By: Fusuo ZHANG, *Pedosphere* 34(1): 1–2, 2024

Doi: 10.1016/j.pedsph.2023.10.002

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Soils in extraterrestrial space: Need for studies under microgravity

By: M. B. KIRKHAM, *Pedosphere* 34(1): 13–14, 2024

Doi: 10.1016/j.pedsph.2023.09.005

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