

# 47 CONGRESO MEXICANO DE LA CIENCIA DEL SUELO



**“Towards a Global and Multidisciplinary Understanding of Soil Resources”**

**1st International Conference on Soil Sustainability and Innovation**

**2nd Meeting of Soil Societies Presidents in North America**

Hybrid Format - In-person and Online -

**From October 16th to 20th, 2023**

Exhibition and Congress Center. University City, UNAM

Mexico City



# Call for Papers and Instructions for Preparation and Submission of Contributions

<https://sitios.iztacala.unam.mx/47cnsc>

The Mexican Society of Soil Science, A.C., the National Autonomous University of Mexico, and other organizing institutions:

## INVITE

Professors, researchers, technicians/specialists, students from public and private universities, research institutes and centers, companies, producers, farmers, members of civil society, decentralized organizations, non-governmental organizations, and individuals interested in Soil Science to participate in the:

### **47th National Congress of Soil Science**

**"Towards a Global and Multidisciplinary Understanding of Soil Resources"**

Which will take place from October 16th to 20th, 2023

Hybrid format (in-person and online)

Exhibition and Congress Center, University City, UNAM, Mexico City.

## CONGRESS MECHANICS

The following activities are planned during the **47th National Congress on Soil Science**:

- Keynote lectures
- Symposia
- Oral presentations
- Workshops
- Poster presentation sessions
- Book presentations
- Thesis competitions (undergraduate, master's, and doctoral)
- Drawing and painting competitions
- ▪ Photography competition

- Field trips
- Sightseeing and cultural tours

## **Proposal for Symposia, Workshops, and Book Presentations**

Those interested in proposing and organizing a symposium, workshop, or book presentation should consult the corresponding calls.

The organizing committee of the 47CNCS plans to distribute the working groups and symposia in accordance with the Divisions and Commissions of the IUSS within the framework of its Centennial:

- I. Soils in Space and Time
- II. Soil Properties and Processes
- III. Soil Use and Management
- IV. The Role of Soils in Environmental and Societal Sustainability

For more information regarding the divisions, please consult the following page:  
<https://www.iuss.org/organisation-people/organisation/divisions/>

## **Submission of Full-Length Abstracts**

The 47CNCS will only accept full-length abstracts, which will be pre-reviewed and subject to a format and style review. Subsequently, the manuscripts will undergo peer review by the Scientific Committee, ensuring that the accepted works meet the highest technical and scientific standards.

Full-length abstracts should be submitted in electronic format (.doc

o or .docx), in letter size (8.5 x 11 inches) with margins of 1 inch on all sides, single line spacing, no space between paragraphs, and a 0.5-point indent at the beginning of each paragraph. The general font should be Book Antiqua, size 12, and the text should be justified.

The maximum length of contributions will be 5 pages without hyperlinks or internal links. The text should be written in an impersonal and past tense form, except for the conclusions, which should be written in the present tense.

Contributions can be in Spanish or English and must adhere to the editorial rules shown in this call.

The Scientific Committee has the authority to request authors to make the necessary adjustments for the acceptance of their work and, if necessary, reject contributions that do not comply with the specified Editorial Rules for Full-Length Abstract Submission.

The National Autonomous University of Mexico and the Mexican Society of Soil Science, A.C., will publish the accepted full-length abstracts by the Scientific Committee in an electronic **book with an ISBN, titled "Toward a global and multidisciplinary understanding of the soil resource."** By submitting the full-length abstract, the author(s) accept(s) that the contribution will be published in the aforementioned book.

Full-length abstracts can be submitted starting from **April 1st** of the current year through the Congress Registration System of the 47CNCS (SMCS-SRC). At the time of registration, the thematic division, participation modality (in-person or online), and desired presentation modality (oral or poster) should be indicated. The SMCS-SRC registration form will serve as the receipt of the contribution.

When the full-length abstract is approved, the Scientific Committee will notify the corresponding author via email, indicating the participation modality at the Congress (oral or poster presentation). The decision will be final. Virtual mode videos, regardless of the presentation modality (oral or poster), must be submitted no later than **September 29th, 2023**.

## **Editorial Rules for Full-Length Abstract Submission**

### **Title of the Work**

It should be brief and concise, not exceeding **18 words**. It should be written in uppercase and **bold**, centered, with Book Antiqua font, size 14. Scientific names should be written in italics, with the initial letter of the genus capitalized.

### **Authors**

Full names followed by surnames, listed in a centered manner, with Arabic superscript numbers indicating the affiliation institution(s). No positions or academic degrees should be indicated.

If there is more than one author, they should be separated by a semicolon (;). The presenter of the contribution should be underlined.

## **Author Affiliations**

The affiliation institution(s) should include the full name, postal address, city, and country. Only the email address of the corresponding author should be added. The institution(s) should be centered below the list of authors, using Book Antiqua font, size 10.

## **Section Titles**

Contributions should include the following sections: Title, Author(s), Author(s) Affiliation(s), Abstract, Keywords, Introduction, Materials and Methods, Results and Discussion, Conclusions, Acknowledgments (optional), and Bibliography. These should be written in uppercase, bold, left-aligned, without numbering, and without a period at the end. The font should be Book Antiqua, size 14

## **Abstract**

This section should include the most relevant aspects of the manuscript in a synthetic and concise form. It should contain a maximum of 250 words, including, without enumerating: introduction, objectives, hypotheses (if necessary), materials and methods, main results, and conclusions. There should be no reference to citations, figures, or tables.

## **Keywords**

Below the abstract, lowercase keywords (**up to five single words or compounds**) not included in the title should be listed. They should be left-aligned, arranged alphabetically, in lowercase letters, separated by semicolons (;), and in italics.

## **Introduction**

It should include the problem, justification, literature review, explicit objectives, and hypotheses (if applicable) without explicitly stating them.

## **Materials and Methods**

It should include the location and description of the study area, materials, equipment, reagents used, period of research, techniques, methods, experimental design(s), treatment design(s), and type of statistical analysis used.

## **Results and Discussion**

Present the obtained results and compare them with those reported in other published research. The discussion should highlight the cause-and-effect relationship derived from the analysis. They can be included in the same section or separated into different sections. The information contained in tables and figures should be self-explanatory.

Table titles should be placed at the top, hiding gridlines. Only three horizontal lines should be shown: two to separate the headers from the table information and one at the bottom of the columns, without shading any areas.

The caption of figures (charts, maps, photographs, and diagrams) should be placed at the bottom, in color or black and white, with appropriate symbols and contrasts. No shading or guide lines should be used. The information should be labeled as "Table" (not "Tabla") and "Figure" (not "Gráfica" or "Fig.").

### **Conclusions**

Briefly state the most relevant Conclusions according to the objectives, hypotheses, and results of the work. Clearly and concisely highlight the most relevant and verifiable aspects of the research without repeating the results.

### **Acknowledgments**

These are optional and should be kept short, no longer than 5 lines.

### **Bibliography**

Include unnumbered citations in **alphabetical order**, with a hanging indent of 0.5 cm.

In-text citations: For one or two authors, include the last name and the year (Saucedo, 2009; Saucedo-Castillo, 2010; Gómez and Álvarez, 2021). For two or more authors, include only the last name(s) of the first author followed by "*et al.*" in italics and the year of publication (Lara *et al.*, 2020; Rodríguez-Fernández *et al.*, 2018).

### **Other Considerations**

All contributions must be accompanied by a similarity report (Turnitin, Ithenticate, etc.), which should be attached as a separate file in the system. If the similarity percentage exceeds 20%, the contribution will be rejected by the division coordinator without undergoing peer review. Additionally, contributions should be accompanied by a copyright transfer letter from the corresponding author.

### **Presentation in Oral Format**

Presentations should be prepared in PowerPoint or PDF format. Each presenter will have **15 minutes**, with 10 minutes for the presentation and 5 minutes for questions.

Since this Congress will be in a hybrid format (in-person and online), if the work is accepted, and the author wishes to participate virtually, presenters should upload

a maximum **10-minute** video to the event's website. The video should include and display PowerPoint or PDF slides.

The in-person sessions will be recorded and live-streamed for all online participants.

## **Poster Presentation Format**

Given the hybrid format of the 47th CNCS (in-person and online), if the author wishes to participate virtually, they should upload their poster, designed according to the Poster Design Instructions, along with a maximum **5-minute** video, to the event's website.

In the case of in-person sessions, the poster presenter should be present at the **scheduled time** for their presentation. They should display their poster in the assigned area and session determined by the Organizing Committee and be responsible for removing it at the end of the event.

## **Poster Design Instructions**

### **Poster Dimensions**

The size of the posters should be 0.90 x 1.20 m (width x height) regardless of the mode of presentation.

### **Poster Title**

It should be brief, concise, not exceeding **18 words**. It should be written in uppercase (only the first letter of each word, excluding connectors, articles, and adverbs), in **bold**, centered, with Book Antiqua font, size 14. Scientific names should be italicized, and the initial letter of the genus should be capitalized (minimum size of 2 cm).

### **Authors and Institutions**

Immediately below the title, add the full names followed by surnames of the authors in a single line, centered, with Arabic superscript numbers indicating the affiliation institution(s) (minimum size of 1 cm).

### **Section Titles**

Posters should include the following sections: Title, Introduction, Materials and Methods, Results and Discussion, Conclusions, and Bibliography. Text should be presented in two columns. A certificate will be issued for each presented work by the presenter, including the list of all authors.

The author may request their preferred mode of presentation at the conference (virtual or in-person). However, the Scientific Committee has the sole discretion to decide on the presentation mode (oral or poster). The participation mode will be communicated in the acceptance letter, which is final and cannot be appealed.

### Important Dates

Start of contribution submission	April 1st, 2023
Deadline for contribution submission	August 11th, 2023

### Registration Fees

Category	Before September 8th	From September 9th
SMCS members presenting	\$1,500	\$2,000
Non-member presenters	\$4,000	\$4,500
*Undergraduate and graduate students "non-presenters"	\$500	\$800
*Undergraduate and graduate student "presenters"	\$700	\$1,000
Attendees (General Public)	\$800	
**Annual SMCS membership, Professors, Researchers, Entrepreneurs, etc.	\$2,000	
Workshops	Please see the list of workshops	

\* Valid student ID required

\*\* Registration fees are in Mexican pesos. For payments in foreign currencies, convert to Mexican pesos based on the official exchange rate on the date of transfer.

\*\*\* SMCS members are entitled to publish one scientific article free of charge in the journal Terra Latinoamericana during their membership year.



## Considerations

Payments made after September 8th will not guarantee the inclusion of contributions in the electronic book. Each author may submit up to two works with the same registration form.

The registration fee payment should be made to "**Sociedad Mexicana de la Ciencia del Suelo, A.C.**". To validate participation, authors must upload a legible scan of the payment receipt, clearly showing the printed name and including an official identification to <https://sitios.iztacala.unam.mx/47cncs>

Payments should be made via bank deposit or electronic transfer to: **Sociedad Mexicana de la Ciencia del Suelo A.C. Bank:** BBVA Bancomer Branch: 0120

Texcoco, Plaza Emiliano Zapata

**Account Number:** 0189356592

**Interbank Code:** 012180001893565928.

**SWIFT Code (for international payments):**BCMRMXMMPYM

If paying via PayPal, use the email address: [organización.smcs@gmail.com](mailto:organización.smcs@gmail.com) which is linked to the bank account of the Sociedad Mexicana de la Ciencia del Suelo A.C.

## In case of requiring an invoice

Kindly attach a PDF copy of the payment receipt with good resolution, clearly indicating the beneficiary institution (Sociedad Mexicana de la Ciencia del Suelo A.C.) and the payment date.

Additionally, provide the following information:

- Name or business name of the person or institution to which the invoice will be issued
- Complete RFC information (tax ID)
- CFDI usage
- Fiscal address
- Contact telephone number and email address

This information will be required in the registration system, so it is advisable to have it ready before requesting an invoice.

## **1st International Conference on Soil Sustainability and Innovation (1st ICSSI):**

To participate with a presentation or poster at the 1st ICSSI, you must pay the registration fee for the 47th CNCS and submit a full manuscript, free of publication charges (no APC), to the special issue titled "Soil Sustainability and Innovation" of the internationally renowned journal "Journal of Soils and Sediments" by Springer Nature Publishing. For additional information, please visit the website <https://sitios.iztacala.unam.mx/47cnsc> or contact the coordinators, Dr. Fabián Fernández-Luqueño and Dr. Dulce Flores-Rentería, at the email addresses [fabian.fernandez@cinvestav.edu.mx](mailto:fabian.fernandez@cinvestav.edu.mx) and [yaahid.flores@cinvestav.edu.mx](mailto:yaahid.flores@cinvestav.edu.mx), respectively

## **Publication in a Special Issue in Terra Latinoamericana**

To participate with an article in the special issue of the journal Terra Latinoamericana (indexed in Web of Science, Scopus), you must pay the registration fee for the 47th CNCS and submit a full manuscript free of publication charges (no APC) to the special issue titled "Characterization and Sustainable Management of Soils." For additional information, please visit the website <https://sitios.iztacala.unam.mx/47cnsc> or contact the coordinators, Dr. Fernando Ayala Niño and Dr. Francisco Bautista, at the email addresses [fayala1577@gmail.com](mailto:fayala1577@gmail.com) y [leptosol@ciga.unam.mx](mailto:leptosol@ciga.unam.mx), respectively.

### **Registration System**

<https://sitios.iztacala.unam.mx/47cnsc>

### **Inquiries**

Email: [47cnsc@iztacala.unam.mx](mailto:47cnsc@iztacala.unam.mx)

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