



XXII CONGRESO GEOLÓGICO ARGENTINO

Ciudad de San Luis, 17 al 22 de noviembre de 2024

"Avances y desafíos de la Geología en Argentina"



SECOND CIRCULAR

The Argentine Geological Association (AGA) is pleased to invite the geological community to participate in the **"XXII Argentine Geological Congress"**, which will take place in the City of San Luis, between November 17 to 22, 2024 under the slogan **"Advances and challenges of Geology in Argentina"**.

GENERAL INFORMATION

The venue for the **XXII Argentine Geological Congress** will be the Universidad Nacional de San Luis (UNSL), located at Avenue Ejército de los Andes 950, in the City of San Luis, capital of the province of San Luis, Argentina.



Aerial view of the Rectorate building and Cultural Center of the Universidad Nacional de San Luis.

The City of San Luis belongs to the Department of General Juan Martín Pueyrredón and is geographically located on the western foothills at the southern of the Sierra de San Luis.



Panoramic view of the City of San Luis and the south end of the mountain range.



Junta Ejecutiva del XXII Congreso Geológico Argentino
e-mail: congresogeologico2024@geologica.org.ar
<https://www.congresogeologico.org.ar/>

"En el marco de los 50 años de la Universidad Nacional de San Luis"



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Since its founding, this city has been called "San Luis de Loyola Nueva Medina de Río Seco", in homage to San Luis, the King of France and to the founders of the city. The settlement of the colony was modified for various reasons, being its last foundation recognized on August 25, 1594, which coincides with the central area of Plaza Independencia, and where the Superior Court of Justice of the Province currently operates (former Provincial Government House). The imprint of the founding period can be observed in its Spanish colonial architecture, which is reflected in many of its buildings and historic squares.

In 1981, the City of San Luis hosted the VIII Argentine Geological Congress; since then, the contributions in geoscience research have been outstanding in different fields of the scientific community.



Superior Court of Justice in front of Plaza Independencia (former House of the Government of the Province).



Founding site in 1594, currently in the Plaza Independencia of the City of San Luis.



Santo Domingo Church in front of Plaza Independencia. Facade of the old church of the colonial era in white color.

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SCIENTIFIC PROGRAM

The Scientific Program of the XXII CGA will be linked to the current advances and challenges of Geology in Argentina, being the theme of the congress. The Program will contain Technical Sessions, Symposiums and Round Tables.

TECHNICAL SESSIONS

In the development of the XXII CGA, general topics will be addressed in 17 Technical Sessions (TS) as detailed below:

- ST01: Stratigraphy and Sedimentology
- ST02: Structural Geology and Geotectonics
- ST03: Geomorphology and Soils
- ST04: Petrology of Igneous Rocks
- ST05: Petrology of Metamorphic Rocks
- ST06: Volcanology
- ST07: Mineralogy and Geochemistry
- ST08: Ore Deposits and Mining Resources
- ST09: Paleontology, Paleoecology and Biostratigraphy
- ST10: Geotechnics
- ST11: Geology of Water Resources
- ST12: Geology of Energy Resources
- ST13: Exploration and Development of Hydrocarbons
- ST14: Geophysics and Paleomagnetism
- ST15: Remote Sensing and Geographic Information Systems
- ST16: Geological Risk and Environmental and Urban Geology
- ST17: Teaching and History of Geology

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SYMPOSIA

The Scientific Community is invited to propose Symposiums on specific topics that will fulfil with a minimum of oral presentations. For this purpose, we invite the conveners to send a note addressed to the President of the Executive Board of the XXII CGA to the email account: congresogeologico2024@gmail.com, containing the Title and the name of the Coordinator of the proposed symposium. Subsequently, the conveners will receive information on the regulations to be followed (editorial standards, deadlines, and other details to consider).

ROUND TABLES

The organization of the **XXII CGA** will hold the power to organize round tables on different topics: a) scientific diffusion, b) meetings of professional organizations or debate talks. In the case of Scientific Dissemination on a specific subject, they must have the same editorial standards that the Scientific Committee determines.

SUBMISSION OF ABSTRACTS

Editorial Guidelines

The contributions presented at the XXII CGA (Technical Sessions, Symposiums, Round Tables and Conferences) will consist of short and extended abstracts (including text, figures, tables, and references).

The abstracts will be sent for evaluation to the Coordinator of the Session, Symposium or Round Table, who will oversee their acceptance.

At least half of the authors of the work must be registered in the congress at the time of submitting the abstract.

The accepted abstracts will be published in the Congress Proceedings (digital book).

For more information on the rules for submitting abstracts, visit the website of the **XXII CGA** (<https://www.congresogeologico.org.ar/>).

Exhibition modality

There will be two types of presentation

- 1) Oral: 15 minutes of exposure, plus 5 minutes of questions and discussion.
- 2) Poster: Dimensions will be reported in future circulars.

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At the time of submission of the abstract, the authors must indicate in the registration form, the modality of presentation, which will be subject to the availability of space in the respective rooms.

Submission of abstracts

The abstracts must be uploaded to the XXII CGA page, in Word format files (<https://www.congresogeologico.org.ar/>), named with the name of the first author of the two authors or of the first author followed by “et al.” when there are 3 or more authors. If there is more than one abstract with the same authors, add a consecutive number for each abstract submitted.

Deadlines

The deadline for the reception of works will be **until April 1, 2024**.



Building of the old train station of the City of San Luis, inaugurated in the year 1912. Currently, the "José La Vía Cultural Center" dependent on the capital's municipality works.

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REGISTRATION COSTS – U\$S (**)

Due to the current economic situation of our beloved country, in the hope that most of the Argentine geological community can participate, we have decided to offer discounts on registration costs for participants residing in Argentina, valid until November 10, 2023.

REGISTRATION FOR RESIDENTS IN ARGENTINA

Categories	Until the 10/11/2023	Until the 10/04/2024	From 10/09/2024	From 11/09/2024
Non members	140	200	225	250
Actives Members AGA ¹	105	150	175	200
Senior and Honorary Member AGA ¹	85	120	140	160
Adhering Members AGA ¹	40	60	60	60
Undergraduate Student	52	75	75	75
Estudiantes de postgrado AGA ¹	60	85	100	125
Postgraduate Student	75	100	125	150
Companion	70	100	100	100

REGISTRATION FOR NON-RESIDENTS IN ARGENTINA

Categories	Until the 10/11/2023	Until the 10/04/2024	From 10/09/2024	From 11/09/2024
Non members	250	250	275	300
Actives Members AGA ¹	150	150	175	200
Senior and Honorary Member AGA ¹	120	120	140	160
Adhering Members AGA ¹	60	60	60	60
Undergraduate Student	75	75	75	75
Postgraduate Student AGA ¹	85	85	100	125
Postgraduate Student	100	100	125	150
Companion	100	100	100	100

The members of the following associations with which the AGA has an agreement, pay as if they were members of the AGA (with their membership fees up to date at the time of payment of registration):

¹ Asociación Paleontológica Argentina; Asociación Argentina de Geología Aplicada a la Ingeniería; Asociación Argentina de Sedimentología; Asociación Argentina de Cuaternario y Geomorfología y Asociación Argentina de Geólogos y Geofísicos Petroleros; Grupo Argentino de la Asociación Internacional de Hidrogeólogos.

² Sociedad Geológica de Chile; Sociedad Uruguaya de Geología; Asociación Colombiana de Geólogos y Geofísicos del Petróleo; Sociedad Colombiana de Geología; Sociedade Brasileira de Geología; Ilustre Colegio Oficial de Geólogos (España).

** The values are expressed in American dollars (Bill), according to the official quotation of the Banco de la Nación Argentina value of sale on the day the payment is made (<https://www.bna.com.ar/Personas>).

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Payment Methods

<u>in Argentine pesos (ARS)</u>	<u>In US dollars (U\$S)</u>
BANK NAME: SANTANDER RÍO, ACCOUNT HOLDER ASOCIACIÓN GEOLÓGICA ARGENTINA, ACCOUNT NUMBER 087-013623/7 CBU: 0720087820000001362372 CUIT: 30-59955993-7	BANK NAME SANTANDER RÍO, ACCOUNT HOLDER ASOCIACIÓN GEOLÓGICA ARGENTINA, ACCOUNT NUMBER 087-014719/4 CBU: 0720087821000001471941 CUIT: 30-59955993-7 SWIFT CODE BSCHARBA

For inquiries regarding payments with **VISA credit card** or **PayPal**, contact: Dra. Silvia Carrasquero (email: congresogeologico2024@geologica.org.ar).

Once the transfer has been made, proof of transfer must be attached to the Registration Form, naming the attached file with the last name of the person registering.

For any of the electronic payment options, the AGA will issue a type "C" Invoice for those who wish to pay the expense using the data uploaded by users on the Congress website. Verify that the billing information is correct since invoices cannot be canceled.



Panoramic night view of the Hotel Internacional Potrero de los Funes, in front of the lake of the homonymous town.

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ACTIVITY PROGRAM

The organization of the **XXII CGA** plans to develop different types of activities from scientific, academic, and social point of views. Among which the pre, intra and post-congress courses on different specialties stand out.

The different described activities will have an extra cost, apart from the registration to the congress. They will be announced on the congress website. An exception to this will be the congress opening cocktail, which will be free of charge for those registered.

Finally, other activities will be carried out, also free of charge, among which the Peña del Congreso and the tasting of craft drinks stand out.

The information on these activities will be available on the XXII CGA website at the beginning of 2024.

RELATORY BOOK OF THE PROVINCE OF SAN LUIS

The advances in the scientific knowledge of the geology of the province of San Luis and its natural resources have been very important in the last three decades.

This update of the book Relatorio del **VIII CGA** published in the year 1981, will allow the incorporation of the investigations generated in the last 43 years.

CONTACT US

The email of the **XXII CGA** is: congresogeologico2024@geologica.org.ar.

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