



GEOSED CONGRESS 2023 – II CIRCOLAR

Pre-congress Field Workshop in the Ligurian Alps

25 (meeting)-26-27 June

XV GeoSed-SGI Congress 2023

28-29 June

Post-congress Field Workshop in the Tertiary Piedmont Basin

30 June – 1 July

Scientific Committee

Carlo Bertok, Anna d'Atri, Francesco Dela Pierre, Luca Martire, Marcello Natalicchio

PROGRAM

The 2023 edition of the Congress of the GeoSed Section of the Italian Geological Society (SGI) will take place in Torino, on 28-29 June 2023, at the Department of Life Sciences and Systems Biology - University of Torino (Via Accademia Albertina, 13).

The Congress will be preceded by a pre-congress field workshop on June 25 (afternoon meeting only)-26-27 and will be followed by a post-congress field workshop on June 30-July 1.

25 (meeting)-26-27 June: Pre-congress Field Workshop

Title of the field workshop: *The Alpine Foreland Basin in the western Ligurian Alps: from transgression to olistostromes.*

Organizers: Barale L.¹, Bertok C.², d'Atri A.², Marini M.³, Martire L.², Patacci M., Piana F.¹

¹ CNR-IGG Torino; ² Dipartimento Scienze della Terra, Università di Torino; ³ Dipartimento Scienze della Terra Ardito Desio, Università La Statale di Milano



The field workshop will develop, over two days, along the Roja, Nervia and Argentina valleys in the Ligurian Alps in the hinterland of Ventimiglia (IM). The subject of the workshop will be the succession of the Alpine Foreland Basin, with stops dedicated to all its terms, from the continental and shallow sea sediments of the middle Eocene to the turbidites of the lower Oligocene, characterized by large mass gravitational transport phenomena and olistostromes .

Maximum number of participants: 16

Participation fees/Costs: € 250 for SGI members; € 280 for non SGI members

Inscription and payment deadline: 20 April 2023

Logistical information: the participation fee includes the excursion guide (supplied in pdf format to the participants a few days before the excursion and in paper version at the meeting point), transport (with Department vehicles), packed lunches, overnight stays and the dinners. It is advisable to wear technical clothing, hiking boots, and to bring sunscreen and a water bottle.

For more information on the workshop write to: carlo.bertok@unito.it

28-29 Giugno: XV GeoSed-SGI 2023 Congress

Venue: Aula Magna of the Dipartimento di Scienze della Vita e Biologia dei Sistemi – Università di Torino (Via Accademia Albertina, 13).

28 June

Ore 08.30 – Registration

Ore 09.30 - Congress opening: introduction and welcome

Ore 10.00 - Keynote: *The role of gas hydrate in geological history*. Prof. Maciej Bojanowski (Polish Academy of Sciences)

Ore 10.30 - Coffee break and Poster Session

Ora 11.00 – Oral presentations

Ore 13.00 - Lunch

Ore 14.30 - Oral presentations

Ore 16.30 - Coffee break and Poster Session

Ore 17.00 – Meeting of the GeoSed-SGI members

Ore 20:00 –Social dinner

29 June

Ore 09.00 - Keynote: " *Channel-levee turbidite systems from an outcrop perspective: the state of the art after decades of research*" Prof. Fabrizio Felletti (Università La Statale, Milano)

Ore 09.30 - Oral presentations

Ore 10.30 - Coffee break and Poster Session

Ora 11.00 - Oral presentations

Ore 13.00 - Lunch

Ore 14.30 - Oral presentations

Ore 16.30 - Coffee break and Poster Session

Ore 17.00 – Awards and closing ceremony

30 Giugno – 1° Luglio: Post-congress Field Workshop

Field workshop title: *The Cenozoic succession of the Tertiary Piedmont Basin: a glimpse on biogenic and chemical sediments*

Organizers: Dela Pierre F.¹, Martire L.¹, Natalicchio M.¹, Pellegrino L.¹, Coletti G.²

¹ Dipartimento Scienze della Terra, Università di Torino; ² Dipartimento Scienze dell'Ambiente e della Terra, Università Bicocca di Milano



The field workshop will cover the Oligocene and Miocene sedimentary successions cropping out on the southern and northern margins of the Tertiary Piedmont Basin (Langhe and Monferrato) and will focus on the evaporite and diatomite sediments deposited during the Messinian salinity crisis, the platform carbonate deposits of the lower Miocene (Burdigalian) and methane-derived authigenic carbonates in the Oligocene terrigenous deposits of Monferrato.

Maximum and minimum numbers of participants: 5 - 18

Participation fees/Costs: € 170 for SGI members; € 200 for non SGI members

Inscription and payment deadline: 20 April 2023

Logistical information: the participation fee includes the excursion guide (supplied in pdf format to the participants a few days before the excursion and in paper version at the meeting point), transport (with Department vehicles), packed lunches, overnight stays and the dinners. It is advisable to wear technical

clothing, hiking boots, and to bring sunscreen and a water bottle.

For more information on the workshop write to: marcello.natalicchio@unito.it

Fees and deadlines:

The participation fee includes the abstracts volume (in pdf format), coffee breaks and the social dinner. The registration deadline for the meeting is April 20, 2023. Registrations costs for the meeting received after April 20 will be increased as shown in the following tables:

SGI members Meeting	Before 20 April 2023	After 20 April 2023
Ordinary and Senior	€ 100	€ 130
Students and Juniores	€ 60	€ 90

Non SGI members Meeting	Before 20 April 2023	After 20 April 2023
Ordinary and Senior	€ 130	€ 160
Students and Juniore	€ 90	€ 120

Field Workshop	SGI members	Non SGI members
Pre-congress	€ 250	€ 280
Post-congress	€ 170	€ 200

Inscription and payment modes

The payment of the registration fees for the field trips and the meeting must be made by paying the corresponding amount by bank transfer to the Italian Geological Society (IBAN: IT 36P 02008 05227 000400761309 of Banca Unicredit, agency Rome 153 - Sapienza University, ABI 02008, CAB 05227, SWIFT o BIC: UNCRITM1153 (made out to the Italian Geological Society), indicating the following reasons:

Iscrizione workshop pre-meeting nelle Alpi Liguri: Nome Cognome QUOTA WORKSHOP ALPI LIGURI

Iscrizione meeting: Nome Cognome QUOTA MEETING GeoSed2023

Iscrizione workshop post-meeting nel BTP: Nome Cognome QUOTA WORKSHOP BTP.

To register, it will be necessary to send the registration form attached to this circular (or download it at this [LINK](#)) and the proof of payment to geosedtorino2023@unito.it. Non-members of SGI will also have to write their personal and fiscal data in the registration form for the issuance of the electronic invoice.

“Best Presentation” Award

GeoSed will award the best 2 presentations (best oral presentation and best poster presentation) made during the Meeting. The prizes are reserved for doctoral students, research fellows or scholarship holders who are SGI members. The presentations will be evaluated by a commission and the results communicated during the closing ceremony of the Meeting.

IAS grants per studenti, dottorandi e giovani ricercatori



The IAS has provided a fund to cover the GeoSed congress field trip expenses for students, PhD students and young researchers. To apply for the grant, please complete the following [online form](#).

In order to take advantage of the grant, the following conditions are required:

- Be correctly enrolled in a master degree program, or in a doctoral cycle or have obtained the PhD title since less than 5 years ago;
- Be a member of IAS and SGI for the year 2023.

The amount of the support will depend on the total number of requests; priority will be given to students and PhD students who will present an oral or poster contribution to GeoSed 2023.

Abstracts and presentations

The abstracts will be collected in a volume and will be distributed to all participants in pdf format. Contributions, written in English, will be accepted in the form of "Abstract" (max. 1 page, without references and figures). The texts must contain the names of the authors, the affiliation and email address of the corresponding author and must be prepared using the template attached to this circular (or download it at this [LINK](#)). The abstracts, saved in .docx format, must be sent to the e-mail address geosedtorino2023@unito.it by 20 April 2023. The contribution will be evaluated by the Scientific Committee.

The Proceedings of the Congress will subsequently be published in the form of Short Notes (6-8 pages with figures and references) on the Rendiconti Online of the Società Geologica Italiana (<https://www.rendicontionline.it/>). The Short Notes must be written in English following the instructions on the journal website (<https://www.rendicontionline.it/300/instructions-for-authors.html>) and can be sent by 09/10/2023.

All oral presentations will be organized in a single session, in the Aula Magna of the Department of Life Sciences and Systems Biology - University of Turin (Via Accademia Albertina, 13). The presentations can be made in Italian or in English, will be 20 minutes each (15 minutes for presentation and 5 minutes for questions), and must be uploaded to the PC connected to the Aula Magna's video projection system 30 minutes before the start of each session.

The Poster sessions will be organized, together with the coffee breaks, in a large corridor adjacent to the Aula Magna. The posters must have the maximum size of the A0 portrait format (84.1x118.9 cm). Each single contribution must be accompanied by the registration fee of at least one of the authors.

Logistics

How to reach Turin and the venue of the meeting

Torino is connected with flights and trains from all major Italian towns. Torino-Caselle airport is connected to the city center by bus and train. At the moment, however, due to work on the railway link, the connection with the train is limited to the airport-Avigliana section (and from here it is necessary to take a shuttle to get to Turin). We therefore recommend using the bus, which guarantees a frequency of departures from the airport every 15/30 minutes. For more information:

<https://www.aeroportoitorino.it/it/tomove/trasporti-e-parcheggi/in-bus>

From the central station of Torino Porta Nuova it is possible to reach the meeting venue on foot (recommended, 11 minutes) or by bus 6 or 68.



Overnight accomodation and meals

The meeting venue (Via Accademia Albertina, 13) is in the central area: nearby you can find many accommodations in hotels, B&B's, apartments on Airbnb.

The registration fee for the meeting includes coffee breaks and the social dinner. Lunches and other dinners are excluded. Near the meeting venue there are numerous refreshment points (restaurants, bars, piadinerias, etc....) that offer solutions of different types and prices.



XV congresso GeoSed-SGI

Torino, 28-29 Giugno

INSCRIPTION FORM

Participant (First Name and Surname)

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Department/University

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Field Workshop	SGI members	Non SGI members
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Abstract title (also preliminary):

☐ Poster

☐ Oral

For non SGI members, please indicate fiscal data for the issuance of the electronic receipt:

Name Surname.....

Fiscal Code or VAT number

.....

Address.....

.....

Paper Title* (use style: paper title)

A. B. Author¹, C. D. Author², E. F. Author³

¹Affiliation (include e-mail address) for first author, ²Affiliation for second author, ³Affiliation for third author

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Please, use this template to submit the abstract for the GEOSSED 2023 meeting.

Abstracts must be written in English. Prepare a text of up to 1500 characters -

Times New Roman 12. Do not insert figures or graphics. Please, do not include

any references in your Abstract.