



16th Emile Argand Conference on Alpine Geological Studies Alpine Workshop

16-18 September 2024, Siena, Italy

SECOND CIRCULAR

Organized by:

Paolo Conti (University of Siena, Italy)

Giancarlo Molli (University of Pisa, Italy)

Eline Le Breton (Freie Universität Berlin, Germany)

Mark Handy (Freie Univ. Berlin, Germany & Univ. Bern, Switzerland)

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European Geosciences Union

Dear colleagues,

The University of Siena (Italy), is proud to host the 16th EGU EMILE ARGAND CONFERENCE ON ALPINE GEOLOGICAL STUDIES, popularly known as the "Alpine Workshop".

Registration for Conference is NOW OPEN, and you can register starting from the conference website:

www.alpshop2024.eu

Important dates

20 June 2024	Abstract submission deadline and regular registration end.
August 2024	Third Circular, Conference programme.
13-15 September 2024	Pre-conference excursions.
16-18 September 2024	Alpine Workshop Conference.
19-20 September 2024	Post-conference excursions.

Aims and scope

The Alpine Workshop is held every two years to promote interdisciplinary research on the Alps and Alpine-type orogens.

This year marks 100 years since the publication of "La Tectonique de l'Asie" (September 1924) by Émile Argand (1879-1940), to whom this conference is officially dedicated. In the wake traced by the celebrated Swiss geologist, who emphasized the potential of geometric and kinematic analyses at regional scales integrated with stratigraphic, paleontological, and geophysical data, the conference aims to promote the discussion of new data and interpretations on the evolution of the Alps, the Apennines and adjacent peri-Mediterranean orogens. The meeting will be held in an informal and friendly atmosphere that will bring together senior researchers with young and early careers scientists.

Provisional Programme

The Alpine Workshop 2024 will be run only as an on-site event, no on-line presentation or streaming of sessions will be provided. As tradition from past Alpine Workshop and to have a meeting with a simple and informal organization, no overlapping session will be scheduled.

We solicit contributions to the thematic sessions below, all of which are interdisciplinary, hence open to the full breadth of Geosciences.

- Session T1 - Pre-Alpine heritage in the Tethyan realm, Mesozoic continental rifting and spreading. Evidence from the Alps, Apennines, and peri-Mediterranean orogenic systems
- Session T2 - Subduction, collision and basin dynamics in the Alps, Apennines and peri-Mediterranean chains
- Session T3 - Imaging Alpine orogenic systems in the Mediterranean area from Surface to the Mantle (AlpArray, 4DMB and AdriaArray)
- Session T4 - Dynamic interactions between mountain building, surface processes and climate in the Alpine-Mediterranean region
- Session T5 - Active tectonics and seismic hazard in Alpine-Mediterranean region

Location

The conference is hosted by the University of Siena, one of the oldest universities in Italy.

Siena is one of the most beautiful city in Italy and one of the best preserved medieval towns, located in the heart of Tuscany (central Italy), 75 km south of Florence.

Registration Fees

The registration fee includes participation in all sessions of the conference, lunches, coffee breaks, icebreaker party and the printed abstract book. Please note that there is a maximum number of participants for field trips, so we recommend early registration (first come, first served!).

	Before 20.6.2024	After 20.6.2024
Regular Registration	€ 280	€ 320
Emeritus Registration	€ 210	€ 250
Early Career Scientists Registration (students, PhD students, etc.)	€ 210	€ 250
Single Day Registration	€ 150	€ 180
Abstract Processing Charges (APC) (second abstract)	€ 50	€ 50
Field Trip A (Pre-Conference - Piemonte-Liguria)	€ 280	-
Field Trip B (Post-Conference - Alpi Apuane)	€ 280	-
Field Trip C (Post-Conference - Elba Island)	€ 390	-
Field Trip D (Post-Conference - Siena Subsurface)	€ 15	€ 15
Conference Dinner	€ 35	€ 40
Conference Dinner Accompanying Person	€ 35	€ 40

Venue

The Alpine Workshop Conference will take place in the "Complesso Didattico Universitario Laterino" of the University of Siena, a center with classroom and lecture halls located adjacent to the Department of Earth Sciences.

Conference Venue adress:

Università di Siena

Centro Didattico Laterino

Via Laterin8 8

53100 - Siena, Italy

Location coordinate: 43.31501, 11.3233

Field trips

Pre-conference and post-conference excursions will be organized. The following excursions are planned:

Field Trip A - Pre-conference - Piemonte, Liguria, "Ligurian Knot" (13-14-15 September 2024)

Field Trip B - Post-conference - Alpi Apuane (19-20 September 2024)

Field Trip C - Post-conference - Elba island (19-20 September 2024)

Field Trip D - Post-conference - Siena below the surface (19 September 2024)

Social events

Icebraker party will take place in the Centro Didattico Laterino on the evening before the conference (September 15). Participants will be able to take advantage of early registration and will have the opportunity for an informal chat, with refreshments.

The dinner will take place in the historic centre of Siena in the premises of the "Contrada della Tartuca", Tuesday 17 September, 20:00. Before the dinner (19:00), there will be a guided tour in the Contrada Museum.

The Organizing Committee

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March 2024