



Stratigraphy & Chronology
(SACCOM)



INQUA-SACCOM
GELSTRAT SYMPOSIUM
Palermo 9-11 June 2020

Palazzo STERI, Piazza Marina, 61 - 90133 Palermo



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INQUA-SQS International Field Workshop (9–11 June, 2020)

Symposium: Palazzo Steri, 9–10 June, 2020

Gelasian Stratotype Field Trip: 11 June, 2020

Scope:

This meeting addresses the core mission of both INQUA-SACCOM and SQS: to promote Quaternary research and involve international multidisciplinary expertise. The topic of this field workshop is the Neogene–Quaternary transition, with a focus on the spectacular Monte San Nicola outcrop, Gela, Sicily, which serves as the GSSP for the Gelasian Stage, Lower Pleistocene Subseries, Pleistocene Series, and Quaternary System. Participation of early career researchers is welcomed and encouraged. The field workshop aims to assemble a research team and inaugurate a project (“Gelstrat”) for revisiting the Gelasian stratotype using a very high resolution multi-proxy approach, in order to reconstruct in great detail the climatic history across one of the most critical intervals of Earth history.

Organizers

Antonio Caruso, Martin J. Head, Adele Bertini, Maria Marino.

Scientific Committee:

Antonio Caruso, Adele Bertini, Sergio Bonomo, Isabel Cacho, Luca Capraro, Patrizia Ferretti, Martin J. Head, Timothy Herbert, Fabrizio Lirer, Patrizia Maiorano, Maria Marino, Lewis Owen, and Giovanna Scopelliti.

Local Host (logistics, and field excursion coordinator):

Antonio Caruso

email antonio.caruso@unipa.it

Claudia Cosentino

email: claudia.cosentino@unipa.it

Giovanna Scopelliti

email: giovanna.scopelliti@unipa.it

Università degli Studi di Palermo

Dipartimento di Scienze della Terra e del Mare (DiSTeM)

via Archirafi 20–22, 90123 Palermo

Venue:

9–10 June, 2020

Workshop

Palazzo STERI

Piazza Marina, 61 - 90133 Palermo

11 June, 2020

Field trip

Monte San Nicola, Gela

Punta Piccola, Capo Rossello



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INQUA - SACCOM GELSTRAT SYMPOSIUM

Preliminary Program

9 June 2020 Palazzo STERI - Piazza Marina, 61 - 90133 Palermo

8:30–9:00

Registration

9:00–10:00

Welcome and Introduction

The Rector of the University of Palermo

Director of the Dipartimento di Scienze della Terra e del Mare (University of Palermo)

Martin J. Head, Past-Chair of ICS Subcommittee on Quaternary Stratigraphy

10:00–11:00

Keynote presentations

11:00–11.30

Coffee break

11:30–13:00

Oral presentations

13:00–14:30 Lunch

14:30–16:30

Oral presentations

16:30–17:30

Poster presentations

10 June 2020 Palazzo STERI - Piazza Marina, 61 - 90133 Palermo

9:00–10:30

Keynote presentations

10:30–11.00

Coffee break

11.00–13.00

Oral presentations

13:00–14:30 Lunch



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14:30–15:30

Oral presentations

15.30–17.30 Concluding discussion and future activities

11 June, 2020

Field trip

Monte San Nicola-Gela, Punta Piccola – Capo Rossello

h 8.00: Departure from Palermo

h 20.00: Return to Palermo

General information

Registration is free (max 80 participants). Deadline for registration: 23 March 2020. See registration form.

Meals will be charged on site (10/20 Euro each).

A social dinner will take place on Tuesday 10 June (30 Euro cash).

Field Trip

Transport by bus for the field trip will be provided by the organization. Payment for the field trip (20/30 Euro, depends on the number of participants) will be made on site – instructions to follow.

You only need comfortable outdoor shoes and raincoat. Check the weather forecast for time of the workshop. Temperature can be above 22 °C

Accommodation

The following hotels are recommended due to its closeness to conference venue (all at walking distance).

They are all very good for the price.

Palermo Ti AMO Piazza Teatro Santa Cecilia, 7, 90133 Palermo

Grand Sultan di Abali Via Sant'Agostino, 5, 90134 Palermo

B&B via Roma, 174, 90133 Palermo

NH Hotel Palermo Foro Italico Umberto I, 22/B, 90133 Palermo

Hotel Ambasciatori via Roma, 111, 90133 Palermo

Ai giardini dell'Alloro, Vicolo S. Carlo, 10, 90133 Palermo

Hotel Porta Felice Via Butera, 45, 90133 Palermo

Logistics

For transfer from Palermo Airport to hotels, use public transportation (bus - Prestia & Comandè, 6.30 Euro), taxi (35 Euro) or collective taxis (7 Euro). The box office of the collective taxis is close to the bus terminal.

Abstract instructions for authors

The deadline for abstract submission is 6 April 2020. The authors are required to provide plain abstracts with max 3500 characters, including title, author/authors, affiliations, text and references; no figures are accepted (see form). Abstracts have to be addressed to giovanna.scopelliti@unipa.it

Oral Presentations

Presentations will be 15 minutes in duration by means of Microsoft PowerPoint or PDF files, followed by discussion.



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Posters

Poster (cm 70 high x cm 100 wide) will be exposed during the entire meeting near the workshop site in Palazzo Steri

More information will be given in the second circular.

International participation

- Antonio Caruso**, Dipartimento di Scienze della Terra e del Mare, Università degli Studi di Palermo, Italy
Adele Bertini, Dipartimento di Scienze della Terra, Università degli Studi Firenze, Italy
Sergio Bonomo, ISMED CNR, Italy
Isabel Cacho, Departament de Dinàmica de la Terra i de l'Oceà, Universitat de Barcelona, Spain
Luca Capraro, Dipartimento di Geoscienze, Università degli Studi di Padova, Italy
James Channell, Department of Geological Sciences, University of Florida, USA
Claudia Cosentino, Dipartimento di Scienze della Terra e del Mare, Università degli Studi di Palermo, Italy
Simone Da Prato, Istit. Geoscienze Georisorse - CNR, Italy
Patrizia Ferretti, Dipartimento di Scienze Ambientali, Informatica e Statistica, Università Ca' Foscari, Venezia, Italy
Angela Girone, Dipartimento di Scienze Della Terra e Geoambientali, Università degli Studi di Bari Aldo Moro, Italy
Martin J. Head, Department of Earth Sciences, Brock University, Canada
Timothy Herbert, Institute at Brown for Environment and Society, Brown University, USA
Fabrizio Lirer, ISMAR Istituto di Scienze Marine - CNR, Italy
Patrizia Maiorano, Dipartimento di Scienze Della Terra e Geoambientali, Università degli Studi di Bari Aldo Moro, Italy
Maria Marino, Dipartimento di Scienze Della Terra e Geoambientali, Università degli Studi di Bari Aldo Moro, Italy
Gabriele Niccolini, Dipartimento di Scienze della Terra, Università degli Studi Firenze, Italy
Lewis Owen, Department of Marine, Earth, and Atmospheric Sciences, North Carolina State University, USA
Andrew Roberts, Research School of Earth Sciences, The Australian National University, Canberra, Australia
Quentin Simon, CEREGE UM34, Aix Marseille Univ., CNRS, France
Fabio Speranza, INGV Rome, Italy
Giovanna Scopelliti, Dipartimento di Scienze della Terra e del Mare, Università degli Studi di Palermo, Italy



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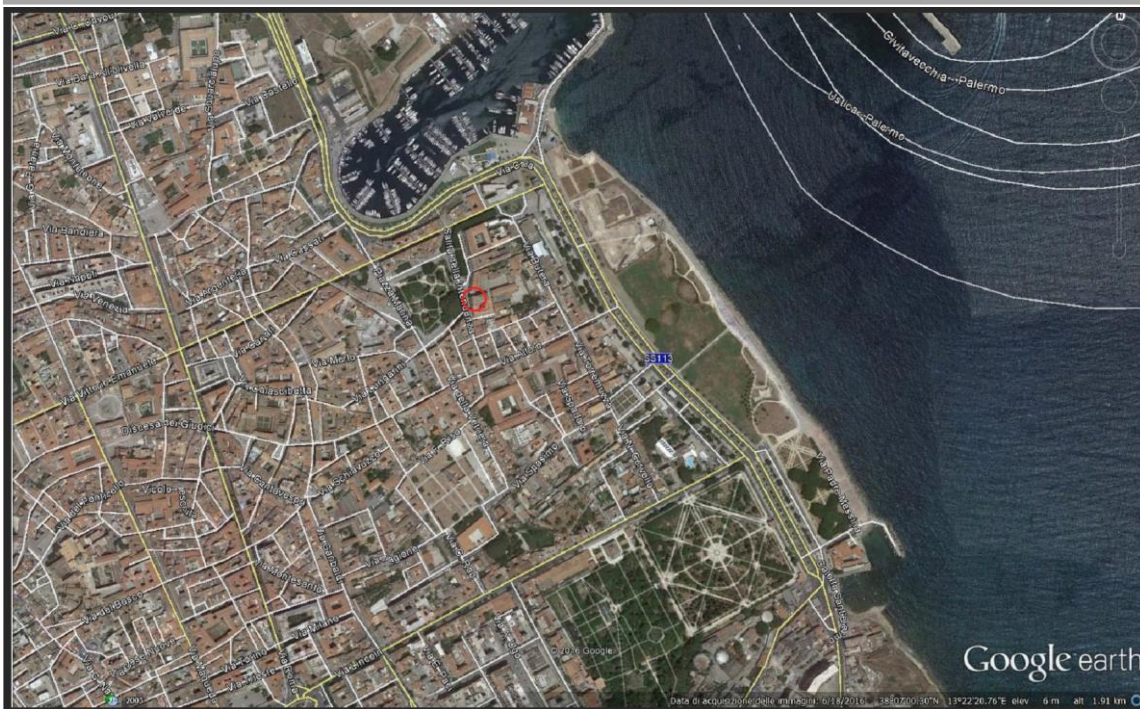


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Red circle indicates the location of Palazzo Steri, Palermo, the venue for the symposium.



Monte San Nicola section (GSSP for the Gelasian Stage, Lower Pleistocene Subseries, Pleistocene Series, and Quaternary System.)