



UNIVERSITA' DEGLI STUDI DI CATANIA

Dipartimento: **DSBGA**

N.	Struttura amministrativo - contabile
2	P. A. C.

Catania, **6** **SETTEMBRE** **2024**

Prot. N...	
Alleg.	2
N.rich.	387

Al Funzionario responsabile dei servizi contabili

e p.c. : Al Dirigente A.Fi
e p.c.: Al Dirigente A.Pi.Co.G

a cura dei servizi istituzionali

Id.gest.	cod.contab.	ente

a cura dei servizi contabili

Oggetto: nota istruttoria n. **387**

Struttura richiedente		cod.contab.
Descrizione		
C.R.	DSBGA	
C.C.	SEZIONE DI BSCIENZE DELLA TERRA	
DOC.	PROF. SCIUTO	
a cura	servizi Istituzionali	servizi contabili

(Dipartimento)
(struttura interna richiedente)
(titolare del fondo)

Spesa finalizzata (1):	
	Forniture
	Utenze
X	Servizi (include manut. attrezzature)
	Missioni
	Contratti co.co.co e occasionali
	Contratti d'insegnamento
	Assegni di ricerca
	altro:

Inoltare le richieste per singola tipologia

La spesa viene imputata :		
	Finanziam.interno	Finanziam.esterno
Budget Dipartimento		
C/ Terzi		
X Fondi di Ricerca	X	

a cura dei servizi istituzionali

(1)	Specificare in dettaglio la spesa da sostenere per singola tipologia						
interventi	DESCRIZIONE ANALITICA DELLA SPESA	IMPORTO	DESCRIZIONE DEL CAPITOLO	CODICE CAPITOLO	ES.	Impegno provvisorio	Co.An.
1	BIGLIETTI INGRESSO VALLE DEI TEMPLI PER	210,00	X European Ostracodologist Meeting 16-23.09.2024	15088803	2024	47462	d05
2	PARTECIPANTI CONGRESSO		prof. F Sciuto				
3							
4		-					
5		-					
6		-					
7		-					
8		-					
	Totale	210,00					

a cura dei servizi istituzionali **a cura dei servizi contabili**

2024_86210_2

Ulteriori informazioni	

a cura dei servizi istituzionali

Il Direttore del Dipartimento

Il Responsabile della segreteria di direzione

Il Responsabile funzionario contabile

Redina

Sultrich

[Signature]

X	conosc.
XX	comp.

Direzione amm.va Aree	competenza conoscenza	Servizio P.A.C.	competenza conoscenza
Direzione amm.va	X		
AFI	X	AFI	XX
ARIT		ARIT	
APPAM		APPAM	XX
ADI		ADI	
AGAP		AGAP	
APICOG			
ASI			
ARI			
ULA			

altre strutture di servizio	competenza conoscenza
Tipografia	

compilazione a cura dei servizi istituzionali
trasmissione a cura dei servizi contabili



UNIVERSITÀ
degli STUDI
di CATANIA

**Dipartimento di
Scienze Biologiche, Geologiche e Ambientali**

All'Ufficio Amministrativo e del Personale
All'Ufficio Provveditoriale

Prot. n.
Allegati:

RICHIESTA AFFIDAMENTO SERVIZIO O FORNITURA

OGGETTO	<input type="checkbox"/> servizio
	Prenotazione e acquisto biglietti ingresso alla Valle Dei Templi Agrigento per 14 partecipanti al Fied Trip X° European Ostracodologist's Meeting -23 settembre 2024
MOTIVAZIONI CHE GIUSTIFICANO LA RICHIESTA	FIELD TRIP B Mount Etna+Siracusa+Agrigento (Three days: September 21-23) circolare allegata
MOTIVAZIONI CHE GIUSTIFICANO L'EVENTUALE URGENZA	
IMPORTO PRESUNTO (comprensivo di eventuali rinnovi)	sino ad Euro 10.000,00
	<input type="checkbox"/> compreso tra Euro 10.000,00 ed Euro 40.000,00 € _____, esclusa IVA
	<input type="checkbox"/> superiore ad Euro 40.000,00 € _____, esclusa IVA
Clausole essenziali del servizio/fornitura richiesto	specifiche, si prega il RUP a cui verrà assegnata la pratica di contattare il richiedente alla seguente
DATI DI BILANCIO	IMPORTO PRESUNTO: 210
	UPB: 22765132002
	DESCRIZIONE: X European Ostracodologist Meeting 16-23.09.2024 prof. F Sciuto
CUP (ove previsto)	

04/09/2024

Il richiedente

Il titolare del fondo



FRANCESCO
SCIUTO
04.09.2024
15:57:37
GMT+02:00



10th European Ostracodologist's Meeting
*"A glimpse into ostracod research
from the central Mediterranean and beyond:
developments and perspectives"*



THIRD CIRCULAR



Dear Colleagues,

The *GOI* (Italian Ostracodologists' Group) is pleased to invite you to attend the 10th European Ostracodologist's Meeting that will be held in Sicily at the University of Catania, from September 16th to September 20th.

We have chosen to organize the meeting in September to avoid the heat and we are aware that this may have been a problem for colleagues busy in teaching and field work. Although we cannot promise that we will avoid the heat, we can promise that the conference will be fully streamed online for free to virtual participants who cannot travel to Catania (the link will be communicated on Ostracon one week before the conference). The streaming is free but a free donation to SF*IRGO will be very welcome from those using the stream facility.

See you all in Catania!

Organizing Committee:

Convenor: Francesco Sciuto (University of Catania)

Secretary: Carolina D'Arpa (University of Palermo), Marta Marchegiano (University of Granada), Roberta Parisi (Igg-Cnr)

Web master: Gianguido Salvi (University of Trieste)

Social media manager: Marta Marchegiano (University of Granada)

Co-Convenors: Giuseppe Aiello (University of Naples Federico II), Diana Barra (University of Naples Federico II), Simone Da Prato (Igg-Cnr), Costanza Faranda (Roma Tre University), Elsa Gliozzi (Roma Tre University), Ilaria Mazzini (Igg-Cnr), Giampaolo Rossetti (University of Parma), Veronica Rossi (University of Bologna), Elena Bellavere (Università di Parma).

Scientific Committee:

Angel Baltanás (Spain), Marie-Béatrice Forel (France), Elsa Gliozzi (Italy), Martin Gross (Austria), Valentina Hajek-Tadesse (Croatia), Jonathan Holmes (UK), Koen Martens (Belgium), Maria João Martins (Portugal), Ilaria Mazzini (Italy), Tamara Karan-Žnidaršič (Serbia), Okan Külköylüoglu (Turkey), Tonu Meidla (Estonia), Steffen Mischke (Iceland), Tadeusz Namiołtko (Poland), Giampaolo Rossetti (Italy), Benjamin Sames (Austria), Isa Schön (Belgium), Francesco Sciuto (University of Catania), Marius Stoica (Romania), Rim Temani (Tunisia), Ekaterina Tesakova (Russia), Theodora Tsourou (Greece), Claudia Wrozyňa (Germany).



CONFERENCE

The Conference will consist of oral & poster sessions and workshops.

ORAL PRESENTATIONS

Oral communications will be allocated **12 min for presentation + 3 min for questions**. Due to the tight schedule, speakers are requested to strictly respect the allowed time.

For the morning sessions, speakers are requested to upload their presentations (.pptx or .pdf) in the late afternoon of the day before. For the afternoon sessions, presentations will be uploaded during lunch time of the same day. For the morning session of the first day, speakers are requested to upload their presentations before the Opening Ceremony of the Conference (*i.e.* before 9.00). Please note that the use of your personal laptop is not allowed.

POSTER PRESENTATIONS

Participants are requested to bring a printed version of their posters to be displayed on site at the conference. Poster size should be minimum **100 cm (height) x 70 cm (width) and maximum 118 (height) x 84 cm (width)** and it will be displayed portrait orientation. The authors are requested to mount their poster on the area labelled with the assigned abstract number reported on the program.

Posters will be on display from the first morning to the last day of the conference, with a dedicated session on Tuesday September 17, (16:30-18:00). During the poster session and coffee breaks, the authors are requested to be available at their display board to discuss their work with interested persons. During lunch break it will be possible to visit the poster area, but authors are not requested to attend.

PROGRAM

Monday September 16th

18.00-20.30 Icebreaker part at the Botanical Garden

The Icebreaker party will be held at the Botanical Garden of Catania, Via Etna, 397, Catania.

<http://ortobotanico.unict.it/>

From 18.15 to 19.00 a private guided tour of the botanical garden has been organized. Please, be on time if you want to participate.

At the botanical garden, there will be the possibility to register for the conference.



Figure 1 – Main entrance of the botanical garden.

Tuesday September 17th

(Dipartimento di Scienze Biologiche, Geologiche ed Ambientali, Corso Italia 57)

All sessions will take place at AULA EST, floor -2.

8:30-18.30 EOM10 Registration (main entrance of the Department)

9.00-9.30 Opening Ceremony

Prof. Lino Cirrincione (Head of the Department)

Francesco Sciuto and Ilaria Mazzini (Organising Committee)

9.30-10.00 Keynote Talk

David J. Siveter with Derek E. G. Briggs, Derek J. Siveter & Mark D. Sutton

PRESERVED APPENDAGES IN A SILURIAN BINODICOPE: IMPLICATIONS FOR THE EVOLUTIONARY HISTORY OF OSTRACODS



10.00-10.30 Coffee and tea break (main entrance of AULA EST)

Session 1.

10.30-10.45 Amanda Vecchi*, Fabrizio Frontalini, Stefano Claudio Vaiani & Veronica Rossi
ASSIGNMENT OF OSTRACOD TAXA TO ECOLOGICAL GROUPS: A PROOF OF CONCEPT TO DEVELOP THE OSTRAMB
INDEX IN THE ADRIATIC SEA

Junior Participant

10.45-11.00 María Belén Zamudio*, Martin Gross, Andres Salazar-Ríos & Werner E. Piller
PERISSOCYTHERIDEA FROM THE NEOGENE OF WESTERN AMAZONIA

Junior Participant

11.15-11.30 Olga Schmitz*, Mauro Alivernini, Moriaki Yasuhara, Peter Frenzel
OSTRACODA (CRUSTACEA) AS INDICATORS OF ANTHROPOGENIC IMPACTS – A REVIEW

11.30-11.45 He Wang*, Renate Matzke-Karasz, David J. Horne
EXCEPTIONALLY PRESERVED OSTRACODS FROM THE MID-CRETACEOUS AMBER

11.45-12.00 Tamara Karan-Žnidaršič* & Jovo Pokrajac
LABRUM MORPHOLOGY IN CYPRIDID OSTRACODS: UNVEILING NEGLECTED CHARACTERS WITH DIAGNOSTIC POTENTIAL

12.00-12.15 Pedro Julião Jimenez*, Natalia Albarran-Melzer, Phoebe Yuefei Ruan, Wang Qi & Moriaki Yasuhara
METABOLIC RATES AND CRITICAL OXYGEN TENSION OF HONG KONG OSTRACODS

Junior Participant

12.15-12.30 Claudia Wrozyna, Christopher Berndt, Marlene Höhle*, Michael Ernst Böttcher, Birgit Schröder, Edwin Garcia
Cocco & Torsten Haberzettl

SEASONAL DYNAMICS OF THE STABLE ISOTOPE ($\Delta^{18}\text{O}$, $\Delta^{13}\text{C}$) COMPOSITION OF MODERN OSTRACODES IN A LARGE
TROPICAL LAKE (LAGO ENRIQUILLO, DOMINICAN REPUBLIC)

12.30-14.30 Lunch (Museo di Paleontologia, 1st Floor)

14.30-15.00 Keynote Talk

Koen Martens
OSTRACOD RADIATIONS

Session 3.

15.00-15.15 Sukonthip Savaternalinton
A NEW GENUS AND SPECIES OF THE TRIBE POTAMOCYPRIDINI (CRUSTACEA: OSTRACODA) FROM THAILAND

15.15-15.30 Marlene Hoehle, Thomas Brachert, Werner E. Piller & Claudia Wrozyna*
SIZE AND SHAPE VARIABILITY OF CYPRIDEIS TOROSA ON DIFFERENT SPATIAL AND TEMPORAL SCALES

Junior Participant

15.30-15.45 Yelle Vandenboer*, Koen Martens, Francesc Mesquita-Joanes & Isa Schön
ENVIRONMENTAL FACTORS AND UV EXPOSURE AFFECT GENE ACTIVITY IN THE PUTATIVE ANCIENT ASEXUAL
OSTRACOD *DARWINULA STEVENSONI*

15.45-16.00 Cristianini Trescastro Bergue*, Marie-Beatrice Forel, Geise De Santana Dos Anjos-Zerfass & Simone Nunes
Brandão

HOLOCENE BYTHOCYTHERIDAE (TRIBES BYTHOCYTHERINI SARS, 1926 AND JONESINI SCHORNIKOV, 1981) FROM
SOUTHWESTERN ATLANTIC DEEP-SEA SEDIMENTS OFF BRAZIL

16.00-16.30 Coffee and tea break (main entrance of AULA EST)

16.30-18.00 POSTER SESSION and SF*IRGO BAZAR

Wednesday September 18th (Mid-Conference excursion, see program below)

Departure at 8:00 in front of the main entrance of the Dipartimento di Scienze Biologiche, Geologiche ed Ambientali, Corso Italia 57.



Thursday September 19th

(Dipartimento di Scienze Biologiche, Geologiche ed Ambientali, Corso Italia 57)

All sessions will take place at AULA EST, floor -2.

Session 4.

9.00-9.15 Elvis Guillam *, Stan Danis, Marie-Beatrice Forel & Nathalie Poulet-Crovisier
EXCEPTIONAL PRESERVATION OF CARBONIFEROUS MARINE OSTRACOD SOFT PARTS

Junior Participant

9.15-9.30 Renate Matzke-Karasz
ENTERING THE AMBER WORLD OF OSTRACODA

9.30-9.45 Sourou Joseph Hotèkpo, Tadeusz Namiotko*, Moïssou Lagnika, Moudachirou Ibikounle, Isa Schön & Koen Martens
ECOLOGY OF OSTRACODS INHABITING GROUNDWATERS IN BENIN, WEST AFRICA, WITH POTENTIAL USE OF STYGOBITES AS INDICATORS OF GROUNDWATER QUALITY

9.45-10.00 Agata Szwarc*, Koen Martens, Lizaveta Kardash & Tadeusz Namiotko
VARIATION IN THE CARAPACE ORNAMENTATION OF A NEW SPECIES OF *PSEUDOCYPRIS* DADAY, 1910 (CRUSTACEA, OSTRACODA) FROM SOUTH AFRICA

Junior Participant

10.00-10.15 Andres Salazar-Ríos*, Martin Gross, María Belén Zamudio, Claudia Wrozyzna & Werner E. Piller
REVERSE VALVE OVERLAP AS A POSSIBLE TRIGGER FOR SYMPATRIC OSTRACOD SPECIATION: A CASE FROM THE *CYPRIDEIS* SPECIES FLOCK OF WESTERN AMAZONIA (MIOCENE).

Junior Participant

10.15-10.30 Ping Jiang*, Jiawei Fan & Changfei Jin & Dayou Zhai
LATE PLEISTOCENE OSTRACOD FOSSIL ASSEMBLAGE IN YANGZONG LAKE, YUNNAN PROVINCE, CHINA AND ITS PALAEOENVIRONMENTAL SIGNIFICANCE

10.30-11.00 **Coffee and tea break (main entrance AULA EST)**

Session 5.

11.00-11.15 Valentina Hajek-Tadesse
THE ROLE OF OSTRACODS IN THE DETECTION OF THE PALAEOENVIRONMENTAL CHANGES IN THE EARLY /MIDDLE MIOCENE DEPOSITS OF PAPUK MT. (CROATIA)

11.15-11.30 Vincent Perrier*, Hortense Carmelle, Saturnino Lorenzo & Juan Carlos Gutierrez-Marco
THE SOUTHERNMOST SILURIAN MYODOCOPE FAUNA (SPAIN), BIOSTRATIGRAPHY AND PALAEOBIOGEOGRAPHY

11.30-11.45 Marta Marchegiano*, Marion Peral, Jeroen Venderickx, Koen Martens, Antonio García-Alix, Steven Goderis & Philippe Claeys
THE OSTRACOD CLUMPED-ISOTOPE THERMOMETER: A NEW TOOL TO QUANTIFY CONTINENTAL CLIMATE CHANGE

11.45-12.00 Maria João Fernandes Martins*, Maria Cristina Cabral, Teresa Drago & Francisco Fatela
ENVIRONMENTAL CHANGES IN SW PORTUGAL DURING THE LAST 3900 Y BP: PRELIMINARY OSTRACOD, GEOCHEMICAL AND SEDIMENTOLOGICAL RESULTS

12.00-12.15 Katja Mužek *, Oleg Mandic, Valentina Hajek-Tadesse, Mathias Harzhauser, Marijan Kovačić, Tomislav Kurečić & Đurđica Pezelj
TRACING THE ORIGIN OF LAGO MARE BIOTA: OSTRACODS AND MOLLUSKS FROM THE LATE NEOGENE OF THE SLAVONIAN MOUNTAINS IN THE SOUTHERN PANNONIAN BASIN (NE CROATIA)

Junior Participant

12.15-12.30 Mark T. Warne
BRADLEYA AND ALLIED GENERA FROM NEOGENE NERITIC STRATA OF SOUTHEASTERN AUSTRALIA: A HIGH DIVERSITY OF SPECIES-GROUPS FROM CONTINENTAL SHELF SETTINGS

12.30-14.30 **Lunch (Museo di Paleontologia, 1st Floor)**



EOM 10 Third Circular

Session 6.

14.30-14.45 Ella Quante* & Peter Frenzel

OSTRACOD ECOLOGY AND TAPHONOMY IN LAKE STECHLIN (NE GERMANY)

Junior Participant

14.45-15.00 Ian Boomer, Lesley Batty, Rosa Day, Emma Aitken

ASSESSING HYDROCHEMICAL VARIABILITY WITHIN THE SANDBACH FLASHES WETLANDS, CHESHIRE, ENGLAND, USING OSTRACODS, MOLLUSCS, MACROPHYTES AND WATER CHEMISTRY.

Junior Participant

15.00-15.15 Qianwei Wang*, Dayou Zhai & Peter Frenzel

DORMANT OSTRACODS IN DESICCATED RICE FIELDS OF YUNNAN, CHINA: INSIGHTS INTO LIFE STRATEGIES AND COMMUNITY DYNAMICS

15.15-15.30 Simona Rinkevičiūtė*, Liudas Daumantas, Sigitas Radzevičius, Andrej Spiridonov

ANALYZING MULDE EVENT DYNAMICS WITH ULTRA-HIGH-RESOLUTION OSTRACOD PALEOCOMMUNITY ANALYSIS

15.30-15.45 Lucy R. Roberts*, Abigail Hunt, Jonathan A. Holmes, N. John Anderson.

CONTROLS ON ARCTIC LAKE OSTRACODS FROM ANALYSIS OF LATE HOLOCENE SEDIMENTS FROM BRAYA S., GREENLAND

15:45-16.00 Yaqiong Wang* & Byung-Do Choi

APPLICATION OF OSTRACODA FROM THE EARLY CRETACEOUS LIUPANSHAN GROUP AT LIANG (NW CHINA) – BIOSTRATIGRAPHY AND PALAEOECOLOGY

16.00-16.30 Coffee and tea break. (main entrance of AULA EST)

16.30-18.00 EOM BUSINESS MEETING (Aula EST -2 floor)

Proposals for organization of next EOM 11 in 2028

Friday September 20th

(Dipartimento di Scienze Biologiche, Geologiche ed Ambientali, Corso Italia 57)

Session 7.

9.00-9.15 Skye Yunshu Tian*, Martin Langer, Moriaki Yasuhara & Chih-Lin Wei

REEFAL OSTRACOD ASSEMBLAGES FROM THE ZANZIBAR ARCHIPELAGO (TANZANIA)

Junior Participant

9.15-9.30 Elena Bellavere*, Giampaolo Rossetti, Francesc Mesquita-Joanes & Donato Romano

VISUAL AND COGNITIVE ABILITIES OF NON-MARINE OSTRACODS IN A COLORFUL WORLD

Junior Participant

9.30-9.45 Yichi Zhang*, Moriaki Yasuhara, Syke Yunshu Tian & Melanie Hopkins

LATE ORDOVICIAN OSTRACODS OF VALCOUR ISLAND, NEW YORK STATE, USA

Junior Participant

9.45-10.00 Marie-Béatrice Forel*, Sylvain Charbonnier, Luka Gale, Nicolas Tribouvillard, Pablo Martinez-Soares, Cristianini Trescastro Bergue, Felix M. Gradstein, Christian Gaillard

THE OLDEST OSTRACODS FROM COLD SEEPS: A NEW COMMUNITY FROM THE LATE JURASSIC OF SOUTH-EASTERN FRANCE BASIN

10.00-10.30 In memoriam

Nevio Pugliese

HONOURING OUR COLLEAGUES WHO HAVE PASSED AWAY OVER THE YEARS, WITH A SPECIAL TRIBUTE TO ANTONIO RUSSO.

10.30-11.00

Coffee and tea break (main entrance of the AULA EST)

11.00-11.30

Group photo



Session 8.

11.30-11.45 Elio Lippolis*, Claudio Lippolis, Luigi Spalluto & Marcello Tropeano
THE CRETACEOUS OSTRACODS OF CAVA PORCILI (MINERVINO MURGE-SOUTHERN ITALY)

Junior Participant

11.45-12.00 Czyk Romain* & Queiroz Neto Joao

INTRASPECIFIC VARIABILITY IN REPRESENTATIVES OF THE GENUS KROEMMELBEINCYPRIS POROPAT & COLIN, 2012

12.00-12.15 Valentini Navrozidou*, Olga Koukousioura, Peter Frenzel, Maria Triantaphyllou, Pavlos Avramidis, Elina Aidona & George Syrides

OSTRACODS AS AN ENVIRONMENTAL PROXY FROM THE LAKES OF THE AMYNTAION BASIN, WESTERN MACEDONIA, N. GREECE

Junior Participant

12.15-12.30 Andrei Briceag*, Mihaela C. Melinte-Dobrinescu & Marius Stoica

FLUCTUATIONS IN THE OSTRACOD ASSEMBLAGES FROM THE BLACK SEA SINCE THE LAST GLACIAL MAXIMUM

12.30-14.30 **Lunch**

Session 9.

14.30-14.45 Gianguido Salvi

LIVING BENTHIC OSTRACODS FROM SUB-ANTARCTIC SOUTH GEORGIA FJORDS: A KEY TO MONITORING RECENT CLIMATE CHANGE

14.45-15.00 Nataliia Dykan

OSTRACODS OF THE TYRRHENIAN SEA: SYSTEMATICS, ZOOGEOGRAPHY, BIOSTRATIGRAPHY

15.00-15.15 Michalina Kijowska, Tadeusz Namiotko & Anna Wysocka*

NEW DATA ON MOLECULAR DETECTION OF ENDOSYMBIOTIC BACTERIA OF THE GENUS CARDINIUM IN NON-MARINE EUROPEAN OSTRACODS OF THE SUBFAMILY CANDONINAE

15.15-15.30 Moriaki Yasuhara

TIME MACHINE BIOLOGY: PALEOBIOLOGY DISCOVERS DEEP-TIME BIODIVERSITY

15.30-16.00 **Closing of the congress and farewell**

20.00-23.00 **SOCIAL DINNER**


POSTERS

1. Dimitrios Avgerinos, Theodora Tsourou*, Maria Triantaphyllou, Nefeli Kafousia, Grigoris P. Rousakis & Aristomenis P. Karageorgis
THE RESPONSE OF OSTRACOD ASSEMBLAGES TO THE UPPER QUATERNARY ENVIRONMENTAL CHANGES IN SARONIKOS GULF (AEGEAN SEA, GREECE)
2. Costanza Faranda*, Matteo Di Loreto, Selma Sari, Paola Cipollari, Elsa Gliozzi & Domenico Cosentino
PALAEOBATHYMETRIC RECONSTRUCTION OF THE LATE CALABRIAN-LATE CHIBANIAN TOL-1 SECTION (MERSIN, TURKEY), THROUGH MARINE OSTRACOD ASSEMBLAGES: A NEW EVALUATION OF THE MIDDLE PLEISTOCENE UPLIFT RATE OF THE CENTRAL ANATOLIAN PLATEAU SOUTHERN MARGIN
3. Janet Higuti, Nadiny Martins De Almeida, Koen Martens*
BIODIVERSITY HOTSPOTS OF RECENT FRESHWATER OSTRACODA IN BRAZIL
4. Koen Martens*, Géraldine Mertens & Astrid Schmidt-Kloiber
THE FRESHWATER ANIMAL DIVERSITY ASSESSMENT (FADA)
5. Elsa Gliozzi*, Giampaolo Rossetti, Iliaria Mazzini, Simona Ceschin, Emmanuelle Argenti, Costanza Faranda, Nicholas Cantadori, Matteo Di Loreto
LITTORAL LIVING OSTRACODA FROM THE BRACCIANO CALDERA-LAKE (SABATINI VOLCANIC COMPLEX, CENTRAL ITALY)
6. Lucy R. Roberts* & Thomas A. Davidson
OSTRACOD SHELL CHEMISTRY AS AN INDEPENDENT MEASURE OF SHALLOW LAKE EUTROPHICATION?
7. Valavani Dimitra, Papadopoulou Penelope, Frenzel Peter, Alivernini Mauro, Tsoni Maria, Groupou Maria, Tsourou Theodora*, Kolomaznik Silvia, Kreuzheck Magdalena & Iliopoulos George
PALAEOENVIRONMENTAL INSIGHTS FROM CAVE OSTRACODS IN GREECE: THE CAVE OF THE LAKES, KASTRIA, GREECE
8. Elena Bellavere*, Renate Matzke-Karasz, Donato Romano & Giampaolo Rossetti
VISION AND LEARNING IN NON-MARINE OSTRACODS
Junior Participant
9. Jovo Pokrajac* & Tamara Karan-Žnidaršič
INITIAL CHECKLIST OF EXTANT NON-MARINE OSTRACODS IN SERBIA
Junior Participant
10. Michalina Kijowska*, Agata Szwarc, François Lefebvre, Thierry Alezine, Xavier Chevillot, Florian Malard, Christophe Douady, Anna Wysocka & Tadeusz Namiotko
NEW STYGOBITIC OSTRACOD SPECIES OF THE GENUS CANDONOPSIS (CANDONIDAE) FROM INTERSTITIAL WATERS OF NOUVELLE-AQUITAINE, FRANCE
Junior Participant
11. Francesco Sciuto*, Laura Borzi, Agata Di Stefano, Massimiliano Marino & Rosaria Ester Musumeci
OSTRACODS FROM CUBA AND LONGARINI SWAMP LAKES (SE SICILY)
12. Roberta Parisi*, Thomas M. Cronin, Giuseppe Aiello, Diana Barra, David J. Horne, Dan L. Danielopol & Iliaria Mazzini
UNVEILING THE RARITY: ECOLOGICAL SIGNIFICANCE AND DISTRIBUTION PATTERNS OF *TUBEROLOXOCONCHA* SPP.
13. Roberta Parisi*, Emanuela Tempesta, Francesco Versino, Iliaria Mazzini
DIMENSIONAL-MORPHOLOGICAL AND QUANTITATIVE ANALYSIS OF FOSSIL OSTRACODS THROUGH STATIC IMAGE ANALYSIS WITH AUTOMATED OPTICAL SCANNING MICROSCOPY
14. Qianwei Wang* & Peter Frenzel
THE PLEISTOCENE-HOLOCENE CLIMATE CHANGE IN CENTRAL EUROPE REFLECTED BY OSTRACOD SUCCESSIONS FROM PLINZ, THURINGIA
15. Rodriguez, Fernando, Irina Arkhipova, Koen Martens*, & Isa Schön,
COMPARING THE TRANSPOSON LANDSCAPES OF A PUTATIVE ANCIENT ASEXUAL AND A SEXUAL NON-MARINE OSTRACOD (CRUSTACEA, ARTHROPODA)
16. Iliaria Mazzini*, Simone Cianfanelli, Elisabetta Lori, Giampaolo Rossetti, Gianna Innocenti, Enrico Talenti
TRACING THE TAXONOMIC JOURNEY OF OSTRACODS: FROM LINNAEUS TO LATREILLE, THROUGH MICHELI-TARGIONI TOZZETTI'S COLLECTIONS
17. Miha Marinšek*, Tea Zuliani, Saša Kos & Valentina Hajek-Tadesse Geochemical



- ANALYSIS OF OSTRACOD SHELLS FROM MIOCENE DEPOSITS IN EASTERN SLOVENIA
18. Silvia Kolomaznik* & Peter Frenzel
QUARTERNARY OSTRACODA OF EASTERN GERMANY – AN ASSESSMENT
Junior Participant
19. Weronika Frańczak, Agata Szwarc & Tadeusz Namiotko*
UNEXPECTEDLY HIGH TAXONOMIC DIVERSITY OF OSTRACODS IN THE ARID NORTHERN CAPE PROVINCE
OF SOUTH AFRICA
20. Yaqiong Wang*, Ping Yang & Yanhong Pan
MARINE OSTRACODS FOUND IN LACUSTRINE DEPOSITS OF THE Q AidAM BASIN SUGGESTS LONG-
DISTANCE DISPERSAL DURING PLEISTOCENE
21. Andres Salazar-Ríos*, Martin Gross, María Belén Zamudio & Werner E. Piller
OSTRACOD BIOSTRATIGRAPHY AND ITS INTEGRATION WITH OTHER INDEX FOSSILS IN THE MIOCENE OF
WESTERN AMAZONIA. PRELIMINARY RESULTS AND PERSPECTIVES.
Junior Participant
22. Giovanni Surdi, Carolina D'Arpa* & Alessandro Incarbona
RUGGIERI'S OSTRACOD COLLECTION DIGITISATION
23. Assia El Rharras* Et Mohamed Ghamizi
A SHORT LITERATURE REVIEW ON NON-MARINE OSTRACOD RESEARCH IN MOROCCO
Junior Participant
24. Sidali Chine, Rim Temani*, Fateh Mabrouk, Hayet Khayati Ammar & Francesco Sciuto
FIRST RECORD OF LAGO-MARE OSTRACODS FROM NORTHEASTERN ALGERIA (EL EULMA BASIN)
25. Francesco Sciuto*, Angela Baldanza & Agatino Reitano
MICROFAUNISTIC RECORD OF MARINE PLIOCENE SANDS FROM COSTA BAUSA (BUCCHERI, SOUTHEASTERN
SICILY), INCLUDING NEW OSTRACOD SPECIES
26. Arzu Javadova*, Samira Rahimi, Nasim Mousavi
ASSESSING THE STRATIGRAPHIC IMPORTANCE OF OSTRACODES IN THE SOUTHERN CASPIAN BASIN:
INSIGHTS FROM OFFSHORE AND ONSHORE TURKMENISTAN AND IRAN WELLS AND OUTCROPS
27. Nadiyah Martins De Almeida, Mariana Alice Dos Reis Lucio, Koen Martens*, Janet Higuti
COMPARATIVE FEEDING HABITS OF SWIMMING AND NON-SWIMMING OSTRACODS (OSTRACODA) IN A
BRAZILIAN TROPICAL FLOODPLAIN

NEXT EOM AND EOM BUSINESS MEETING (Thursday September 19th from 16:30)

Next EOM proposal: Some time will be allocated for the proposals to the organisation of the next EOM meeting in 2028. If you are interested in organizing the next EOM conference, please prepare a short presentation of your proposal and contact ilaria.mazzini@cnr.it.

O-BAZAAR

As was successfully organised in many previous Ostracodologists' Meetings, we will set up an Ostracodologists' Bazaar in support of SF*IRGO. All proceeds will go to IRGO to be used to support ostracod research, such as travel grants for young researchers.

Everybody is welcome to a look around for anything ostracod-related that you don't need anymore, but that could be useful to a colleague: books, reprints, sampling-tools, artwork (even produced by yourself!). If you don't join EOM10, try to give your item(s) to someone who does.

The O-Bazaar will take place during the coffee breaks in a special room and during the poster session. It will be run by staff. 'Regular' items will be sold directly on a first-come, first-serve basis, while for outstanding/very special items, silent auctions will be held. So please bring your treasures and hand them over to the staff during registration.

MID-CONFERENCE EXCURSION (WEDNESDAY September 18th)

The mid conference excursion will take us to the north of Catania, first at the San Biagio quarry, then to the Alcantara gorges and the city of Taormina. **Be prepared for hot weather. Bring sunscreen, sunglasses, hat, beach towel, swimsuit, sea shoes (rubber or neoprene), sunglasses, a change of clothes and gym shoes.**

Heading North, we will keep the Etna volcano on the W and drive along the coast. In about 40 minutes we will reach our first stop and walk for about 600m to reach the quarry on the Serra San Biagio hill, along the right side of the Torrente Minissale. The Lower-Middle Pleistocene sandy-silty sedimentary succession referred to the "Argille grigio-azzurre" (Blue-grey marly clays) Formation is easy to access and sample.



Figure 2 - Location of the Serra San Biagio outcrop



Figure 3 - Detail of the Argille grigio azzurre outcrop

The Foraminifera assemblages are characterized by *Hyalinea baltica*, *Globorotalia inflata* and *Globorotalia truncatulinoides excelsa*. The marly clays grade laterally and upward into bioclastic calcarenites, sands and fossiliferous sandy clays with benthonic foraminifera such as Asterigerinidae, Rotaliidae, Elphidiidae. A total of forty ostracod taxa have been identified. These sediments constitute the substratum for the lava flows of the Etna volcano.

After half an hour drive, we will reach the Gole dell'Alcantara (Alcantara Gorges). The site of "Gole dell'Alcantara" is characterized by canyons rising to a height of 50 m and a width between 2 and 5 meters. Inside the canyons flows the Alcantara River that eroded the volcanic basalts.



Figure 4 – the spectacular Alcantara Gorges

The Alcantara River marks the northern border of Etna volcano, and along its NE sector, it forms a narrow NW-SE elongated valley that is carved in the Mts. Peloritani sedimentary sequences. The valley has been invaded by several lava flows during the growth of the main bulk of the stratovolcano edifice in the past 60 ky (Ellittico and Mongibello volcanoes). The most spectacular canyon is called "Gola di Larderia", it is 400 meters long and is characterized by basalts with the typical columnar aspect. The vegetation is luxuriant thanks to the volcanic substrate that is rich in minerals. The fauna includes different species of reptiles, mammals, birds and amphibians. Several freshwater ostracods have been sampled along the Alcantara River.

We will spend some time swimming in the cold and clean waters of the river, enjoying the shade of the gorges while eating the packed lunch.

After lunch we will head to Taormina. Taormina is renowned for its stunning landscapes and historical grandeur, and from Goethe to Oscar Wilde, has captivated the hearts of great minds for centuries.

The town's strategic location offers unmatched views of the Ionian Sea and Mount Etna.

Here we will have free time for visiting the historical center, enjoying the ice cream and the granita, beside the archaeological and historical monuments of the city.



Figure 5 – View of Mount Etna from the Greek theatre of Taormina, in a clear winter day

We are planning to be back at the department at about 18.00.

You will find the detailed guide to the mid Conference excursion in your congress material.

POST-CONFERENCE FIELDTRIP

As for the mid-Conference field trip: be prepared for hot and moist weather.

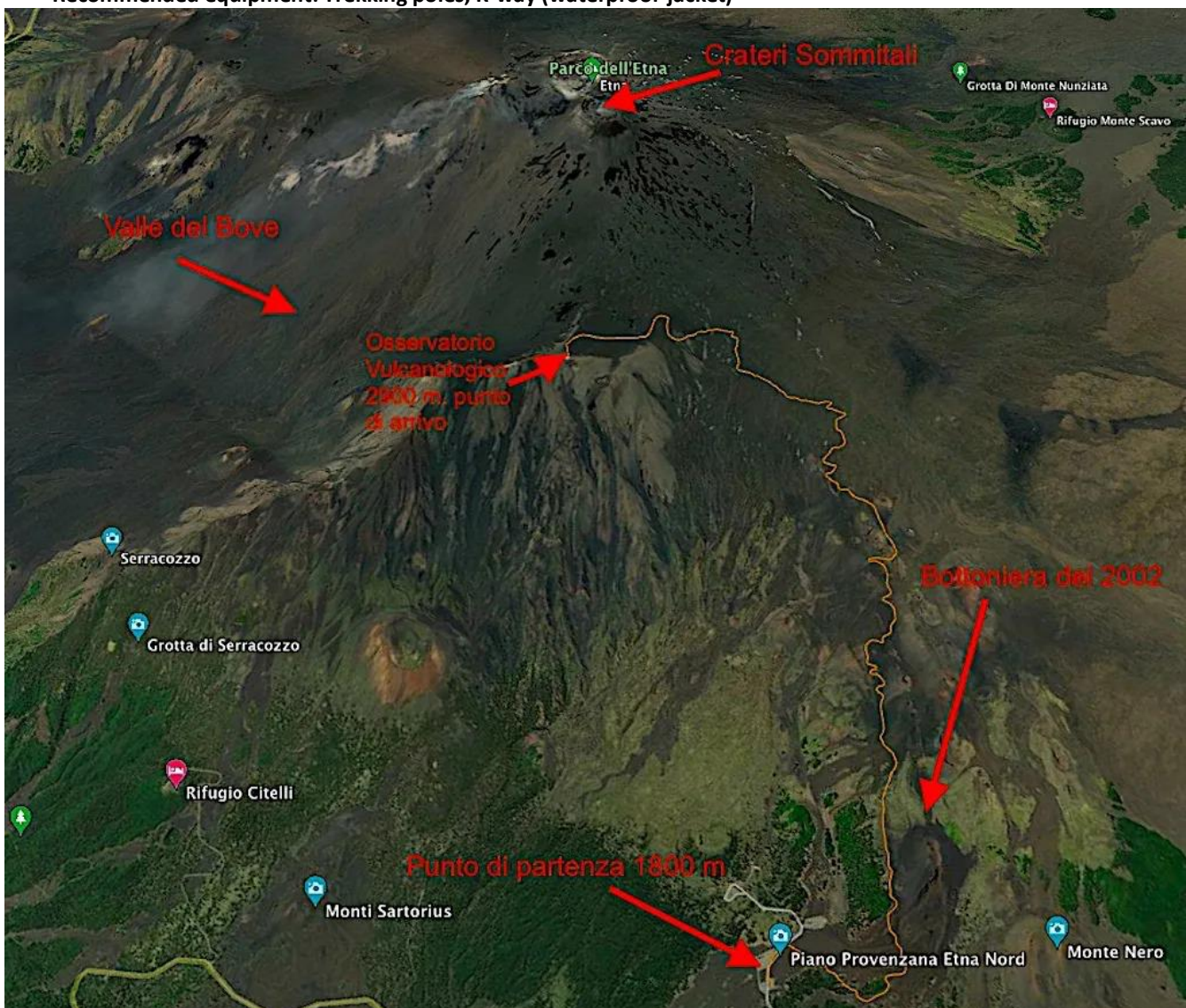
1) FIELD TRIP A Mount Etna (Single day - September 21)

DEPARTURE 6:00 in front of the main entrance of the Dipartimento di Scienze Biologiche, Geologiche ed Ambientali, Corso Italia 57.

The early morning departure is mandatory. We need to reach Piano Provenzana by 7:45 to depart for the Osservatorio Vulcanologico at 8:00.

Mandatory equipment: Trekking shoes, windbreaker or down jacket, sunglasses, sunscreen

Recommended equipment: Trekking poles, K-way (waterproof-jacket)



Mount Etna is 3.369 m above sea level, although we will not reach the top, it is a high mountain environment. Please note that Mount Etna is an active volcano. The field trip may undergo variations at the discretion of the Guides or be interrupted if the environmental, atmospheric or volcanic conditions change, such as to compromise the safety of the entire group.



The excursion will take place within the limits set by the Civil Protection Department.

PLEASE NOTE: in case of Etna eruption, there will be an alternative field trip that will be equally beautiful and interesting.

The excursion "ETNA excursion - Volcanological Observatory - Piano delle etna-volcanological-observatory-3000" will start from the square of Piano Provenzana (Linguaglossa - Etna Nord), using special " 4 x 4 BUS " vehicles that will take us to the PIZZI DENERI Volcanological Observatory, altitude 2900 meters approximately.

The excursion starting from PIANO PROVENZANA, to reach the LUNAR landscape of PIANO delle etna-volcanological-observatory-3000, is one of the most fascinating and evocative excursions on Etna. First along the eruptive theater of the 2002 Etna Eruption, one of the most important and destructive eruptions that took place on this side of the Etna Volcano. Eruption that has in fact "destroyed" the tourist resort of Piano Provenzana. Following the Northeast Rift, we may encounter eruptive cones of past and recent eruptions one after the other. At an altitude of approximately 2800m it will be like being on the Moon ...on Earth.

From Piano delle etna-volcanological-observatory-3000m it will be possible to observe the eruptive theatre of the Eruption of 2014, subsequently, downhill overlooking the edge of the Valle del LEONE, PIZZI DENERI.

From the VULCANOLOGICAL OBSERVATORY, at PIZZI DENERI, the view will be spectacular! We could wander at 360 ° with the look, and if the day will allow it we could clearly see the Aeolian islands the coast of Taormina, the coast of Catania, the coast of the Calabria, and the Stromboli.

We will be back to Piano Provenzana by 13:30 and we will have time for lunch break, relax, and photos. We plan to be back in Catania at about 16:00.

For those **not joining fieldtrip B** and leaving on the same day (September 21) we suggest booking a flight as late as possible in the evening.

For those **joining fieldtrip B**, we will reach the hotel downtown Catania, where we will dine together.

2) FIELD TRIP B Mount Etna+Siracusa+Agrigento (Three days: September 21-23)

SEPTEMBER 22. From Catania to MEGARA IBLEA via SS 114 – STOP 1

On Sept. 22, departing from Catania we will visit Megara Iblea, an ancient Greek colony of Magna Graecia, where Quaternary pelitic sediments generically known as "blue-gray clays" crop out extensively, bearing abundant marine benthic ostracod fauna [see Sciuto F. & Meli A. in Bollettino della Società Paleontologica Italiana, doi:10.4435/BSPI.2015.15].

For those interested in living freshwater ostracods, it will be possible to sample a nearby channel.



Figure 6 – Location of Megara Iblea quarry

Figure 7 – Detail of one of the outcrops with abundant cold malacofauna

EOM 10 Third Circular

From Megara to Siracusa via SS 114 with a stop at River Ciane – STOP 2

We will then visit the “Oriented Nature Reserve of River Ciane and Salt Pans of Syracuse”, a protected natural area established by the Sicilian Region, which includes the course of the river Ciane and the wetland area of the Salt Pans on the southern outskirts of the city of Syracuse.

We will walk along the river and make several stops for sampling and for the lunch break. The most important aspect of the flora in the reserve is, the presence of papyrus (*Cyperus papyrus* L.sp.siculus), a plant typical of north-Africa, rather rare in Europe.



Figure 8 – Location of the River Ciane Area



Figure 9 – The spring of the Ciane River with the typical vegetation.

We will then reach Siracusa with plenty of time to visit the Ortigia, the small island that is the historical center of the city of Siracusa.

Dinner and overnight in Siracusa.

In 733 BC, a colony was founded by the Corinthians, who expelled the “Siculi” from the Island of Ortigia (Ortygia) (the present-day historical centre) and then proceeded to subjugate all the local territories. Siracusa promptly became a rival of Carthage and then Athens, to subsequently go on to withstand a



EOM 10 Third Circular

Roman siege, also thanks to the much-acclaimed ingenuity of Archimedes, who died at the hands of a legionary. Siracusa has also been subject to considerable domination, as can be seen in the architecture of the city, which partly owes its appearance to the reconstruction occurring after the 1693 earthquake. Among the unmissable things to see in Siracusa, we might mention the Temple of Apollo, in Piazza Pancali, the Greek amphitheatre, which has come down to us in a virtually perfect condition, and the Roman amphitheatre, also in a miraculous state of conservation.

SEPTEMBER 23, from Siracusa to Monte San Nicola (Gela) via E 45

We will leave Siracusa to visit the Monte San Nicola section (Gelasian GSSP).

The Monte San Nicola area (Southern Sicily) offers a spectacular exposure of open-marine sediments that were employed in 1998 for defining the Global Stratotype Section and Point (GSSP) of the Gelasian Stage (Upper Pliocene).



Figure 10 Overview of the Gelasian Type section.

After the lunch break, we will then head to Agrigento to visit the “Valle dei Templi”– the Valley of the Temples –undoubtedly one of the most important vestiges of ancient classical culture in Sicily.



Figure 11 – Temple of Hera Lacinia (Temple of Juno). Photo by Casey Lovegrove - Unsplash

We will arrive back in Catania in the late afternoon/evening.

Please book your own accommodation for the night of September 23 and try not to leave on the 23. We cannot guarantee to be back before 20:30 pm.

The field trip guide will be distributed to the participants on the morning of September 21.



EOM 10 Third Circular

IMPORTANT SITES FOR THE CONFERENCE

You will find the same map in your congress material.

Please note the following points:

Conference venue: Dipartimento di Scienze Biologiche, Geologiche ed Ambientali, Corso Italia 57

Ice breaker party: Botanical Garden of Catania, Via Etna, 397

Social dinner: Piazza Duomo



AMT (Azienda Municipale Trasporti), Via Plebiscito 747 (www.amt.ct.it), operates a good network of buses, branching out across the city. Tickets are valid for 90 minutes; day tickets for multiple rides are also available. You can purchase tickets at tabacchi (tobacco shops), news agents, and AMT kiosks. **Tip:** If you take circular bus no. 410, you'll be treated to a round-trip of all the major sightseeing attractions for the cost of a one-way fare (1 euro).

Catania has a subway system -- with only six stations it is the shortest metro system in the world -- with trains running every 15 to 30 minutes daily from 7am to 8:45pm. Tickets are valid for 90 minutes. Metro tickets, like bus tickets, are available from newsagents and tobacco shops. The metro runs from Stazione Centrale at Platform 11 south to Catania Porto and north and northwest all the way to Catania Borgo, the terminus for the Stazione Circumetnea via Caronda 490.

The ALIBUS ticket (from the airport to the city centre) +urban lines costs 4 euro and lasts 90 minutes.

<https://www.amts.ct.it/mappa-delle-linee?percorso=ALIBUS>



CONFERENCE VENUE

The Conference (and icebreaker, coffee breaks, poster sessions...) STOP DELLA METRO, INDIRIZZO ETC

The lecture hall (100 seats) is equipped with computers, video projectors, and video cameras. Free wifi connection will be available in the lecture hall and in the congress building. One room with microscopes will be available for scientific discussion and material exchange during the Meeting.

The Catania collections of ostracods will be available for study on request (please email f.sciuto@unict.it)

ACCOMMODATION

Catania is an important tourist destination that can offer all kinds of accommodation, from luxury hotels to bed & breakfast and hostels.

You can easily find an accommodation on websites like:

<http://www.booking.com>

<http://www.tripadvisor.it>

We suggest choosing a hotel near city centre from which you can reach anywhere in the city (including the conference venue) in less than 30min.

Please note that accommodation booking and payment cannot be taken by 10th EOM organisers.

REGISTRATION

Registration to the Conference, the social dinner and the post Conference field trip are still possible at full price on this website: <https://eom10.units.it/registration>

FEES: Senior participants 500€; Junior participants 400€; Accompanying persons 200€; social dinner 85€

The Registration fee for **permanent and junior** (i.e. undergraduate students, PhD students, post-doctoral fellows, unemployed researchers) **participants** includes the abstract volume, the ice-breaker party, the coffee-breaks, the three lunches and the mid-congress excursion. **Accompanying persons** will be welcome at all the social events (including the conference dinner) as well as at the mid-congress excursion.

Please note that very late registration and payment during the Conference is not possible.