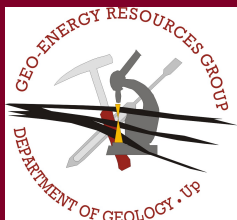
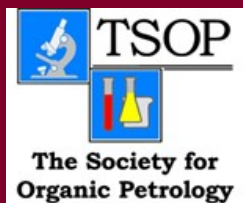


Joint 74th ICCP and 39th TSOP Meeting

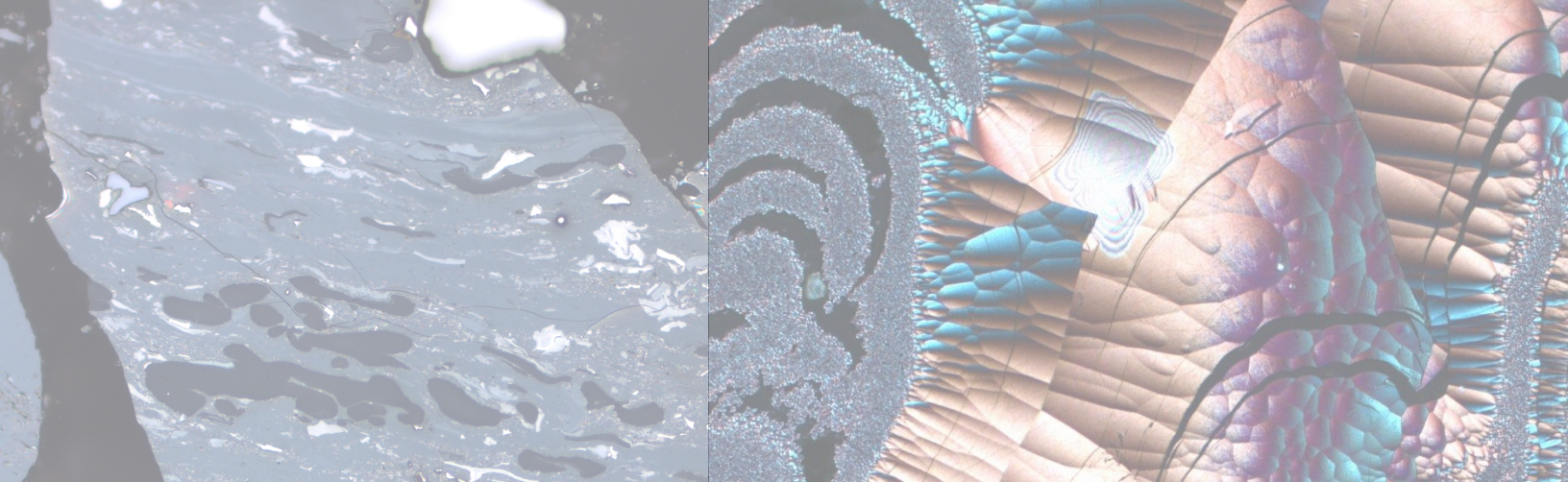
17 - 24 September 2023

Patras / Greece



Organic Petrology in the
Energy Transition Era:
Challenges ahead





Welcome note

In the past Greece has hosted twice the ICCP family in the meetings of 1993 in Chania, Crete, and 2005 in Patras. However, our world has changed significantly the last decade, and we are nowadays moving within “uncharted waters” facing challenges that affect also our scientific discipline.

Within this framework the Organizing Committee is having the pleasure to host for a first time in Greece a joint Meeting of The Society of Organic Petrology (TSOP) and the International Committee for Coal and Organic Petrology (ICCP). We anticipate providing a unique forum for members of both Organizations to interact in a week-long meeting to discuss and exchange ideas, and thus contributing to the future of Organic Petrology under the main Theme:

Organic Petrology in the Energy Transition Era: challenges ahead

The Meeting is organized by the Department of Geology, University of Patras, from 17th to 24th of September 2023, in the Conference & Cultural Center of the University of Patras, in Rio, a suburb of Patras, Western Greece. This period of time is very favorable, as it is just after the high-holiday season, with still a marvelous weather.

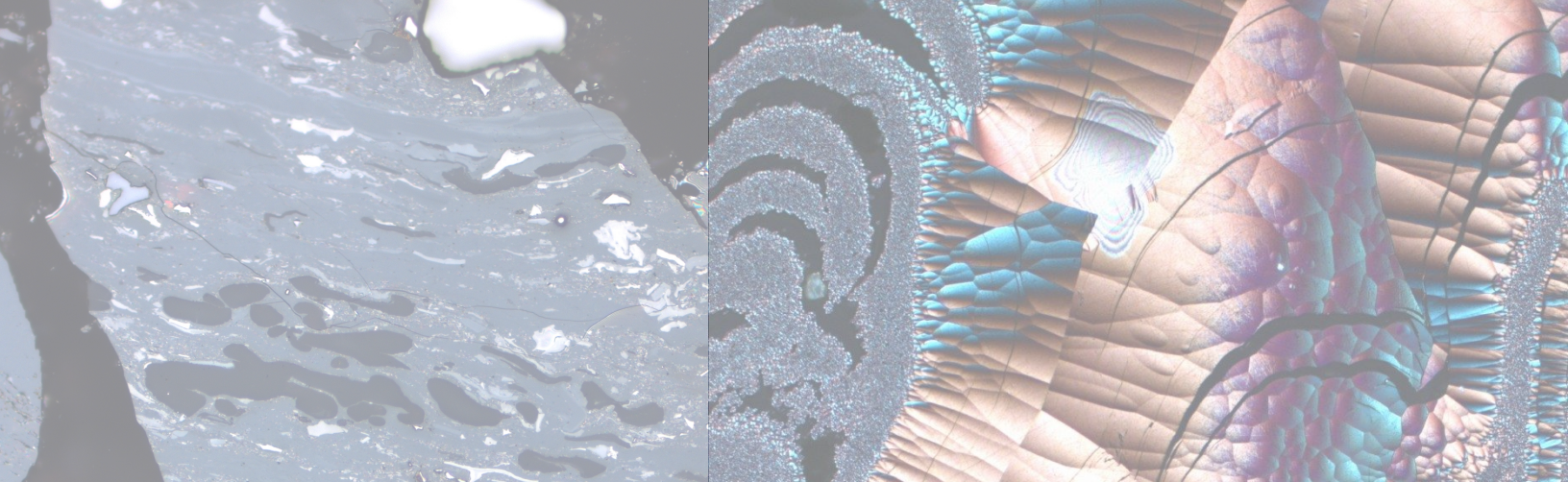
Therefore, we look forward welcoming you in Patras for a fruitful meeting and enjoyable field trips across Ionian Islands and Western Greece.

For the Organizing Committee

Kimon Christanis, Chair

Stavros Kalaitzidis, Executive Secretary

For any queries please contact: skalait@upatras.gr



Organizing Committee

Chair: em. Prof. Dr. Kimon Christanis, Department of Geology, UPatras

Executive Secretary: Assoc. Prof. Dr. Stavros Kalaitzidis, Department of Geology, UPatras

Members

Prof. Dr. Andreas Georgakopoulos, Department of Geology, AUTH

Prof. Dr. Nikolaos Pasadakis, Institute of Geoenergy, FORTH

Dr. Aristofanis Stefatos, Hellenic Hydrocarbons and Energy Resources Management Company – HEREMA

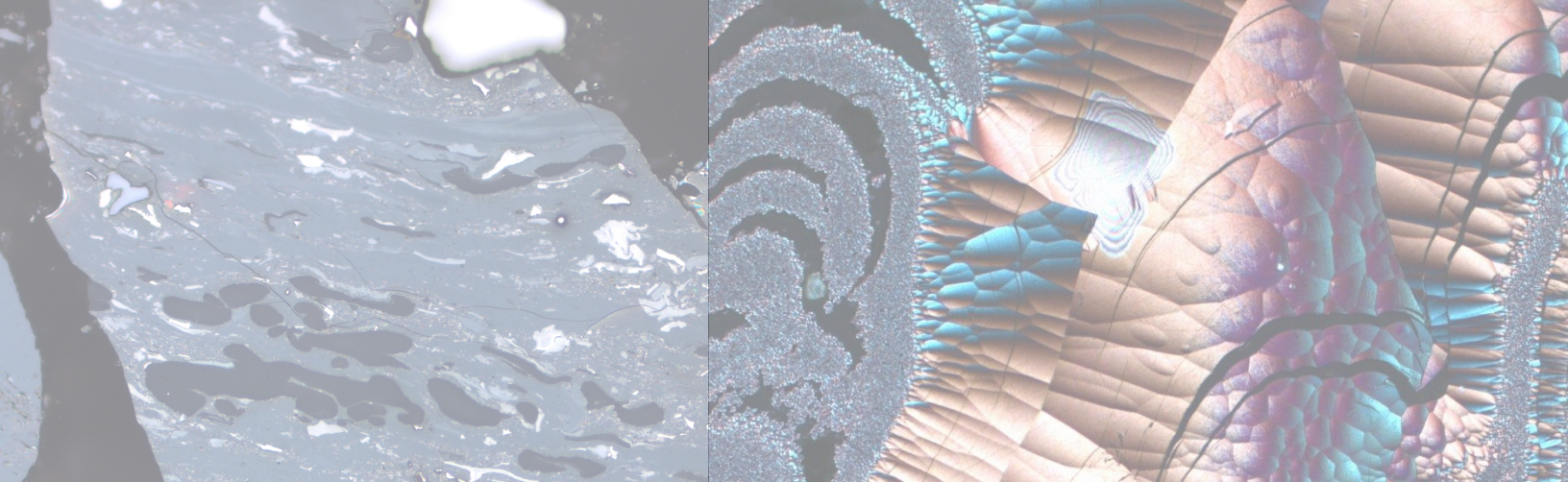
Dr. Ioannis Oikonomopoulos, HELPE UPSTREAM S.A.

Dr. Dimitrios Rallakis, Department of Geology, UPatras

Dr. Stefanos Papazisimou, Directorate of Environment and Spatial Planning, Region Western Greece

Dr. Nicolaos Koukouzas, Chemical Process and Energy Resources Institute, CERTH

Mr. Markos Xenakis, Hellenic Survey of Geology and Mineral Exploration



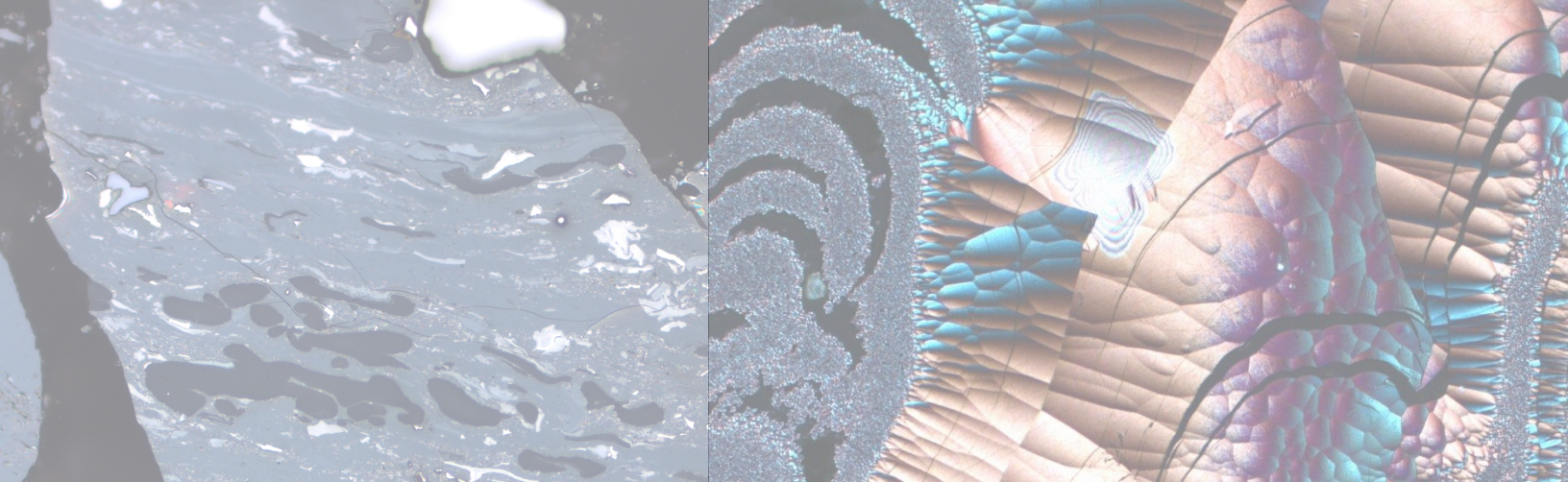
Sponsors

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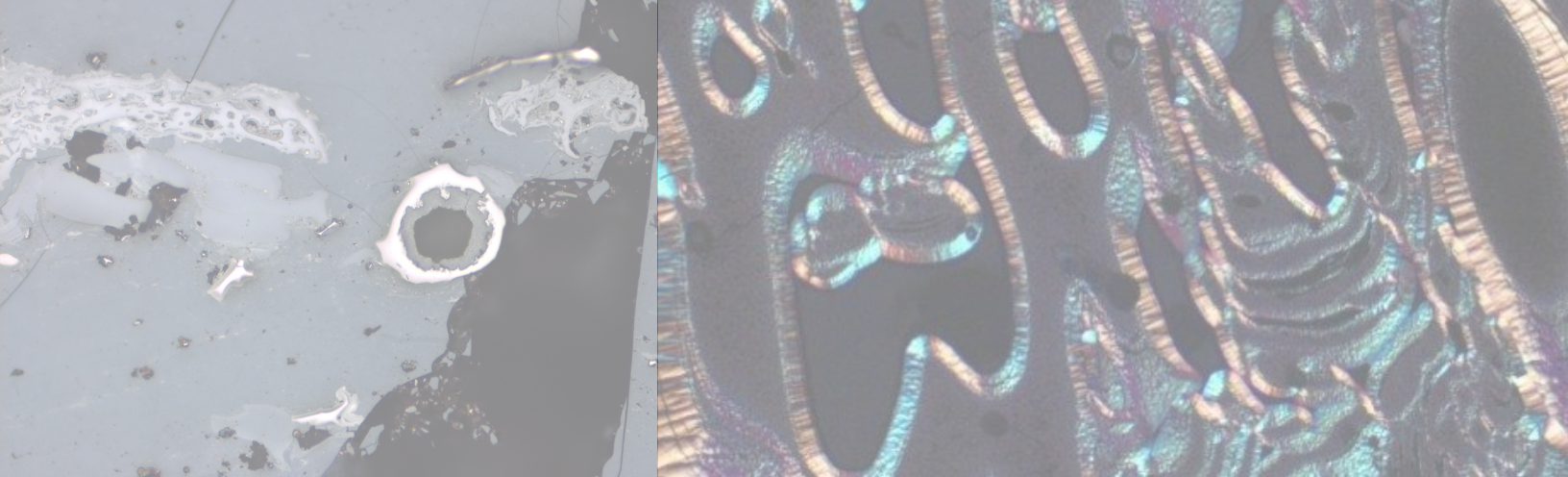


 **HEREMA**
Hellenic Hydrocarbons and Energy
Resources Management Company



Draft Schedule

	Sunday - Joint ICCP-TSOP day 17/09/2023		Monday 18/09/2023		Tuesday 19/09/2023		Wednesday 20/09/2023	Thursday 21/09/2023	Friday 22/09/2022	Saturday 23/09/2023	Sunday 24/09/2023																	
09:00			Registration ICCP-TSOP		ICCP Session	TSOPTechnical Session	ICCP-TSOP Mid-Conference Excursion to Olympia or Delphi or Mycenae	Joint ICCP-TSOP Symposium	ICCP Session	Joint ICCP-TSOP Field Trip (Either one-day to Zakynthos Island or 2-days NW Greece)																		
09:30			Joint ICCP-TSOP Opening Session																									
10:00			Coffee Break		Coffee Break			Coffee Break	Coffee Break																			
10:30			ICCP GA	TSOP Short Course	ICCP Session	TSOP Technical Session																						
11:00						Joint ICCP-TSOP Symposium		ICCP Session																				
11:30			Joint Lunch		ICCP Lunch	TSOP General Meeting & Business Lunch		Lunch	Lunch																			
12:00																												
12:30			ICCP Session	TSOP Short Course	ICCP Session	TSOP Technical Session		Joint ICCP-TSOP Symposium	ICCP-TSOP Microscopy Session																			
13:00																												
13:30			Coffee Break		Coffee Break			Coffee Break	Coffee Break																			
14:00			ICCP Council	TSOP Council	ICCP Session			TSOP Technical Session				Joint ICCP-TSOP Symposium	ICCP Closing Plenary Session															
14:30																												
15:00	Registration ICCP-TSOP		Joint ICCP-TSOP Poster Session		TSOP Closing Ceremony	Joint Conference Dinner																						
15:30	Coffee Break		Coffee Break																									
16:00	ICCP Council	TSOP Council	ICCP Session	TSOP Short Course								ICCP Session				TSOP Technical Session												
16:30																												
17:00	Registration ICCP-TSOP		Joint ICCP-TSOP Poster Session		ICCP Council							Student Event				Joint Conference Dinner												
17:30	Joint ICCP-TSOP Ice Breaker party		ICCP Session		ICCP Session																							
18:00			Coffee Break		Coffee Break																							
18:30			ICCP Session		ICCP Session																							
19:00			Registration ICCP-TSOP		Joint ICCP-TSOP Poster Session																							
19:30			Coffee Break		Coffee Break																							
20:00			ICCP Session		ICCP Session																							
20:30			Registration ICCP-TSOP		Joint ICCP-TSOP Poster Session																							
21:00			Coffee Break		Coffee Break																							
21:30			ICCP Session		ICCP Session																							
22:00			Registration ICCP-TSOP		Joint ICCP-TSOP Poster Session																							
22:30			Coffee Break		Coffee Break																							



Short Course Theme

Organic Petrography in Support of Environmental Studies: History, State of the Art and Future Opportunities

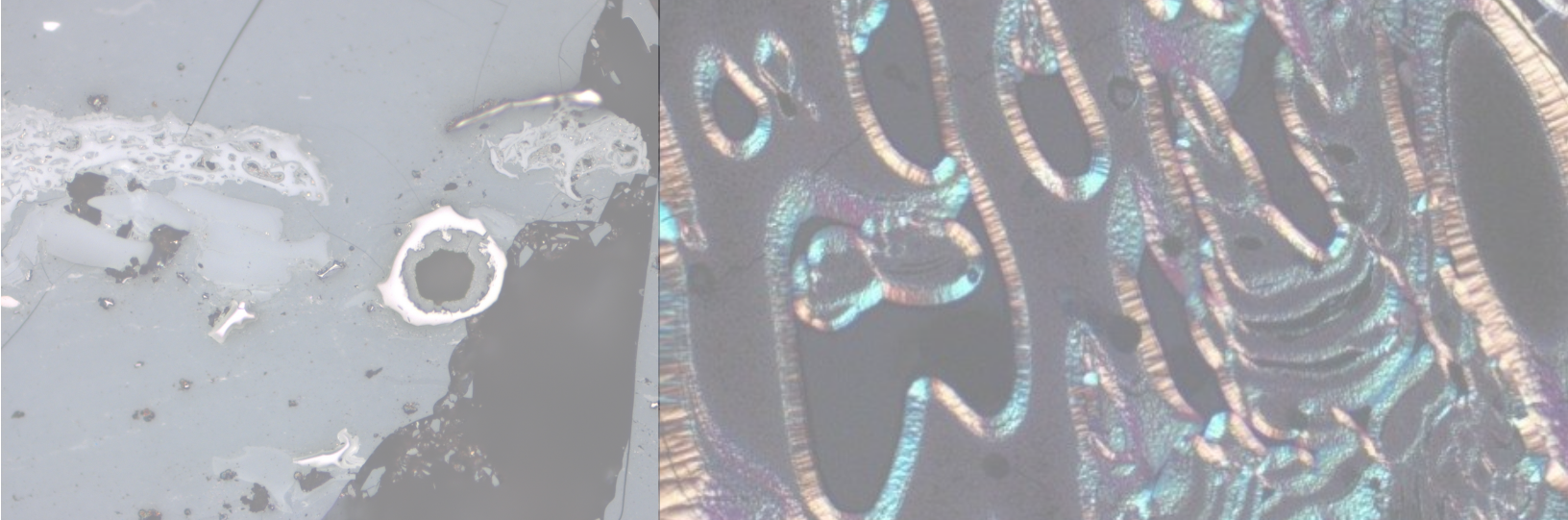
A TSOP short course will take place on Monday 18th of September 2023 addressed for professionals and students.

Instructors:

Dr. George Siavalas & Dr. Małgorzata Wojtaszek-Kalaitzidi

Topics will include:

- Introduction, scope, sample preparation & analytical techniques.
- Petrography of industrial & manufactured materials; environmental concerns & applications.
- Petrography of organic matter in soils and recent sediments.
- Tracing contamination sources, mitigation strategies and monitoring; nature-based solutions to net-zero carbon emissions
- Case studies.



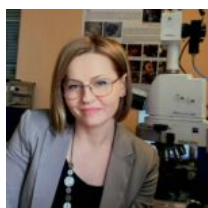
Short Course Instructors

Dr. George Siavalas (ICCP & TSOP Member)



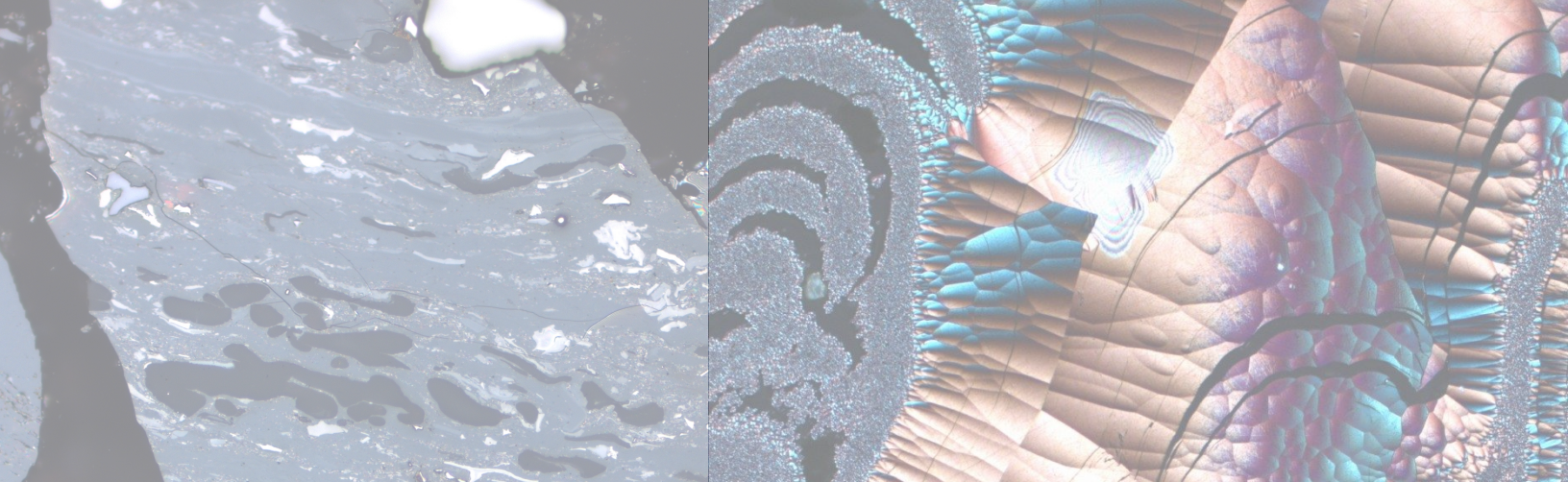
Dr. George Siavalas is a geologist by background specialized in the petrographic description of sedimentary organic matter, including anthropogenic organic matter. He graduated from the Department of Geology, University of Patras, Greece, in 2003 and received his MSc. and PhD honours from the same Department in 2005 and 2013, respectively. During his PhD research he studied the composition of organic matter in soils and recent sediments near industrial facilities in order to identify the sources and fate of particulate organic matter in these environments. Since 2013 he is employed with Shell Global Solutions International actively working on the petrography of dispersed organic matter in sedimentary rocks and recently involved in the application of organic petrography in environmental studies. He is a co-convener of the “Environmental Applications of Organic Petrology” WG in ICCP since 2016, and has co-authored over 20 articles in peer-reviewed journals and numerous contributions to conferences and technical workshops.

Dr Eng. Małgorzata Wojtaszek- Kalaitzidi (ICCP & TSOP Member)



Małgorzata Wojtaszek-Kalaitzidi is a Chemical Technology Engineer and received her Ph.D. in 2015 from AGH University of Science and Technology in Cracow, Poland. Małgorzata has 15 years of R&D experience in the IChPW (currently ITPE) in coke-making technologies, solid fuels and wastes quality assessment and processing technologies, organic petrology of fossil fuels, thermally treated materials (biomass, wastes, fossil fuel, tar), ash, fly ash slags, carbon materials and wastes. Her entire scientific career is related to raw materials quality assessment. She has been involved in assessing quality of coking coals from Polish mines, as well as imported from all over the world, being used by Polish coke-making industry, and has a wide spectrum of collaborations with Polish scientific institutions and industry, as well as European Universities and Coking Plants. From 2010 Małgorzata is the convener of the Coke Petrography and Carbon Materials ICCP-WG, and the organizer of ICCP's Accreditation Program in Coal Blends.

For registration please see the main Conference website: 2023 Joint 74th ICCP and 39th TSOP Meeting or contact the Organizing Committee: skalait@upatras.gr



Registration

Category	Early Registration before 15 th of June 2023	Late Registration after 15 th of June 2023
ICCP/TSOP Member	300 €	340 €
Non-Member	340 €	380 €
Student*	100 €	140 €
Accompanying person	70 €	
Symposium Only		
Professionals	100 €	140 €
Student*	60 €	
* Proof of Student enrollment required (please download the form and send to skalait@upatras.gr).		
Additional Events		
Short Course	Professionals Students	60 € 20 €
Dinner	90 €	
Mid-Conference Excursion*	80 €	
One-day Field Trip Keri Mire**	110 €	
Two-day Field Trip N. Greece***	265 €	

Please Note:

Registration fee includes: Ice-breaker party, Participation in All Sessions and Symposium, coffee breaks and luncheons, Book of Abstracts.

Registration fee for the Joint Symposium on 21st of September only, includes: Participation, coffee breaks, one lunch.

Registration fee of accompanying persons includes: participation in Ice-breaker party, coffee breaks and luncheons during the week at the venue, plus a dedicated tour in Patras Highlights on Tuesday 19th of September.

*Mid-Conference Excursion to Delphi or Olympia: The fee includes transport by bus, tickets to archaeological sites and lunch.

** One-day Field Trip Keri Mire: The fee includes field guide, transport by bus, ferry, and lunch.

***Two-day Field Trip N. Greece: The fee includes field guide, transport by bus, tickets for cultural visits, accommodation on 23rd of September, and meals. Participants will have the option to end the trip in Athens or Patras.

Minimum number of participants for each field trip: 30 persons.

More information on the field trips will be available soon.

Cash payment during the Meeting is possible at Desk in Euro only. Please contact the Organizing Committee for further details (skalait@upatras.gr).



Venue

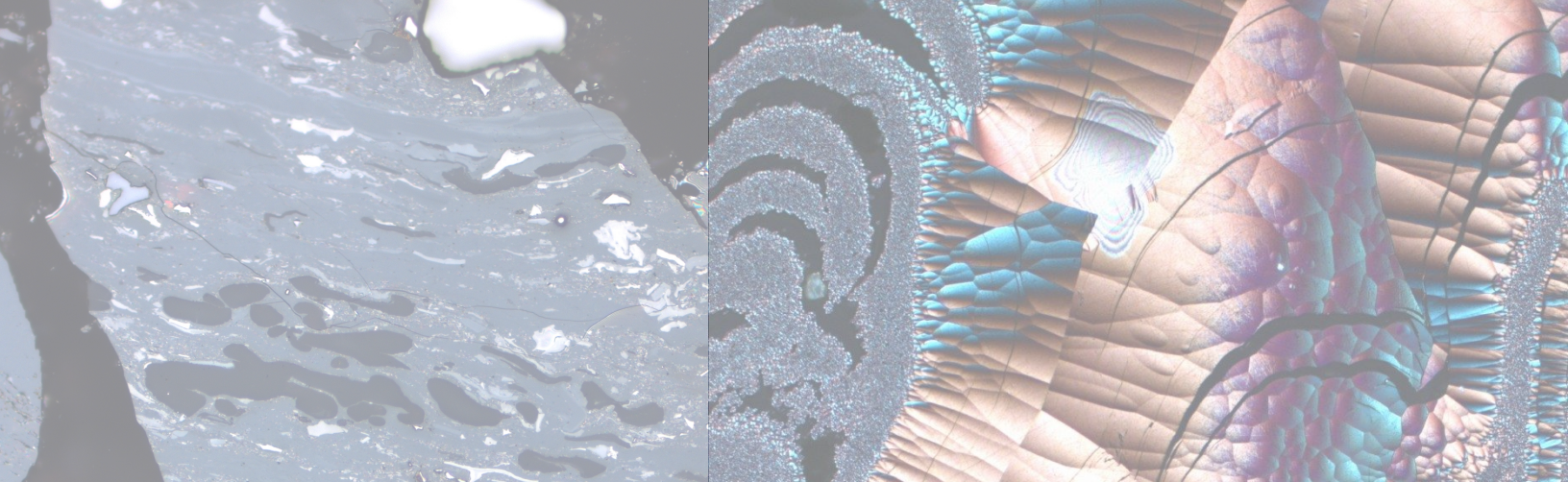
Conference and Cultural Centre of the University of Patras



University Campus, Rio-Patras

Please note the University Campus is located about 7 km from the city center.

There are regular buses, and the cost of a taxi is about 8 Euros one way (about 15-20 min drive).



Call for Abstracts

The organizing committee of the Joint 74th ICCP and 39th TSOP Meeting invites all interested participants to submit abstracts of their research activities for the TSOP Technical Sessions and the Symposium on Organic Petrology in the Energy Transition Era: Challenges ahead.

Main Themes for TSOP Technical Sessions (Tuesday 19/9/2023)

Peat and Coal as Tracers of the Past: Palaeoenvironmental and Palaeoclimate Evolution
Organic Petrology and Geochemistry of Conventional and Unconventional Hydrocarbon Systems
Coal Basins and Critical Metals Exploration
New Trends in Coal Mining and Resource Assessment

Main Themes of the Symposium (Thursday 21/9/2023)

Organic Petrology in the Net-Zero Carbon Economy
Emerging Applications of Organic Petrology and Geochemistry
Environmental Aspects of Fossil Fuels Exploitation
Industry-related Applications of Organic Petrology

Poster presentations (Tuesday 19 & Thursday 21/9/2023)

Posters shall be printed, with max size A0 (120 cm Width, x 85cm Height)

Authors are asked to prepare and submit abstracts using the abstract submission template by following the instructions therein.

Abstracts will appear in the Abstract Book only upon registration of at least one author.
Please submit your abstract before 15th of June 2023 to (Max 8MB): iccp.tsop23@upatras.gr



Traveling to Patras



The city of Patras is in NW Peloponnese and can be reached by:

Air flights:

1. International Airport of Athens “Eleftherios Venizelos”.
2. Airport of Araxos for occasional charter flights (about 30 km west of Patras).

Ship connection:

Regular connections every week from the Italian ports of Angona, Brindisi and Venice to the city of Patras.

For information on how to reach Patras from Athens International Airport please download the Travel Guide to Patras



Accommodation

The participants shall arrange their own accommodation in Patras. However, the Organizing Committee has made special arrangements with the following hotels:

1. Castello Hotel (3-Stars, walking distance to Meeting Venue)*
2. Kallirroe Patras Business Hotel (close to Meeting Venue)*
3. Hotel Astir (4 Stars, downtown Patras)*
4. MOXY Patra Marina (3 Stars, downtown Patras)
5. Airotel Achaia Beach Hotel (Rio, at seaside)

*Please use the code ICCP-TSOP or the 2023 Joint ICCP & TSOP Meeting Patras in any correspondence regarding reservations.

The above prices will be valid for reservations till 30th of June 2023.

VISA support

Participants requiring visas must initiate the application process many months in advance of their departure date. For details that apply specifically to your country, please visit the website of the Greek Ministry of Foreign Affairs.

If you need a personal letter of invitation to attend the 2023 Joint 74th ICCP and 39th TSOP Meeting, please download and fill in the Visa Support Form below:

DOWNLOAD VISA SUPPORT FORM

and email it to skalait@upatras.gr

Please provide your complete mailing address so that the signed letter of invitation can then be mailed to you via standard mail service.

Note: The Organizing Committee cannot intervene in the visa application process on your behalf at any Greek Embassy or Consulate office abroad.

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