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11th ICOLD European Club Symposium



2-4 October 2019

Minoan Palace
Chania, Crete
Greece

Initial Bulletin



Welcome

The Greek Committee on Large Dams (GCOLD) would like to invite you to participate in the **11th ICOLD European Club Symposium** to be held from the 2nd to 4th of October 2019 on the island of Crete, Greece. The theme of the Symposium is **“The future of Dams (in Europe): Prospects and Challenges in a Changing Environment”**. The Symposium is under the auspices of ICOLD and has the support, among others, of the Greek Ministry of Infrastructure, the Region of Crete and the Organization for the Development of Crete.

The Greek Committee on Large Dams (GCOLD) was formed in 1964 and immediately joined the International Commission on Large Dams (ICOLD). It became a member of the European Club of ICOLD in 2010 and is actively participating ever since.

Dam construction in Greece followed the country's development and large projects were constructed in the last 50 years for hydropower, water supply, irrigation and flood protection. A boom in dam construction occurred in the last 20 years. Many dam types were built to adjust to the complicated geological environment, the availability of construction materials and the high seismicity of the region. Dam design and construction is still strong in Greece.

Recently a National Dam Safety Regulation (DSR) was established together with a Dam Management Authority, responsible for overseeing the application of the DSR.

The Symposium will cover a wide range of topics including Advances in Dam Engineering, Dam Safety and Risk Management, Social impact and awareness, Successes and problems in implementing the European Water Framework Directive and relevant Guidelines and Dam and Reservoir Management in the changing European Environment.

The island of Crete, situated between the Aegean and the Libyan Sea, has been a cross road of ancient civilizations. This has left a rich inheritance of ancient monuments and artifacts of unparalleled beauty. Modern Crete, one of the wealthiest parts of Greece, has built a number of large dams for irrigation, water supply, flood protection and hydro power. Having a substantial infrastructure for conferences and a magnificent natural coastal and mountainous environment, it is an ideal place to combine a successful EuroCOLD Symposium with field trips and recreational activities. Crete in early October is warm enough for enjoying the outdoors and the beaches.

We would like to extend the invitation for participation to the members of EuroCOLD as well as to all ICOLD members. We are expecting you all to come to Crete for a fruitful, memorable and enjoyable 11th ICOLD European Club Symposium.

George Dounias
GCOLD President





Venue

Minoa Palace Resort & Spa

As one of the leading top luxury hotels in Chania and best resorts in Crete this beachside 5-star hotel welcomes you to experience the pleasures of indulgence in the most enchanting of settings overlooking the endless azure of the Aegean.

MINOA PALACE RESORT is situated in the cosmopolitan area of Platanias, 12km west of the picturesque town of Chania and only 30 minutes drive from Chania International Airport.



Symposium Registration Fees

Fees	Early bird (till 30 th of June 2019)	Late (from 1 st of July till 25 th of September 2019)	On site
Registration Fee (Full)	550€	625€	650€
Youth Registration Fee (Born after the 1 st of October 1984)	300€	350€	365€
Accompanying Persons	275€	315€	330€

At the above quoted registration fees VAT of 24% is included

Seminar registration fees will be announced soon



11th ICOLD European Club Symposium Topics

Topic A: Dam Safety and Risk Management. Social impact and awareness

Topic B: Dams and reservoirs in a climate change perspective

Topic C: Successes and problems in implementing the European Water Framework Directive and relevant Guidelines

Topic D: Managing infrastructure

Topic E: Advances in dam engineering

Topic F: The future of Dams in a changing EU Environment

A special lecture will be delivered on all the topics of the Symposium by Experts on the relevant fields.

Important Dates

Abstracts Submission (200 words max)	Friday 30 th November 2018
Abstracts Acceptance	Friday 21 st December 2018
Full Paper Submission (10 pages max)	Sunday 31 st March 2019
Full Paper Acceptance	Wednesday 15 th May 2019





Symposium Program

	Symposium	Exhibition	Social Events	International Seminar Program
Monday 30/09/2019				Seminar Lectures
				Seminar Lectures
Tuesday 1/10/2019	European Club Working Group Meetings			Seminar Lectures
	European Club General Assembly			Technical Exhibition Opening
Wednesday 2/10/2019	Symposium Sessions	Technical Exhibition		
	Symposium Sessions			
Thursday 3/10/2019	Symposium Sessions	Technical Exhibition		
	Symposium Sessions			
Friday 4/10/2019	Technical Visit			



International Seminar

A two-days Seminar on FLOOD MANAGEMENT, SPILLWAY DESIGN AND PUBLIC SAFETY will be held just before the Symposium, on Monday 30/9/2018 and Tuesday 1/10/2018, .

High level international experts will lecture on the following topics:

- Flood hydrology - State of the art plus extreme events occurrence
- Design and safety check flood
- Design bases for safety against floods: spillways, outlets, stilling basin, etc. - recent developments
- Rehabilitation, upgrading and maintenance of spillways
- Flood forecasting, dam operation and public safety during floods

The Seminar will conclude with a round table with the participation of the Lecturers and selected members of Dam Safety Organizations, aiming at discussing the state of the art and proposing a unified approach to flood management and dam safety.

The Seminar will be of great value and should be attended by owners and managers of dams and reservoirs, members of Dam Safety Organizations, scientists that are interested in research on flood management and dam safety and scientists involved in the design, construction and operation of reservoirs.

A separate registration will be required for the Seminar. Fee to be announced soon.





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Technical and cultural visit

Included in the Symposium registration fee there will be a full day Technical Visit on Friday, 4/10/2018. It will include visits to Valsamiotis and Amari dams, to the gorge of Aghios Antonios, to the Eleftherna archaeological site and to the picturesque town of Rethymno.

Pre or post-symposium tours

Pre or post Symposium tours will be organised in order to give a chance to the Symposium participants to visit interesting dam sites and amazing natural and cultural sites.

There will be a three day tour to Crete that will include visits to dams (Faneromeni, Aposelemis, Bramianos etc.), impressive natural landscapes (Matala, Lasithi plateau, Elounda, Spinalonga etc), archaeological sites (Phaistos, Knossos, Heraklion museum etc.) and picturesque small towns and villages (Aghia Ghalini, Aghios Nikolaos etc).

Another four day tour will visit the Greek mainland that will include visits to dams (Mornos, Kremasta, Filiatrinis, etc.), impressive landscapes (Corinth Canal, Arcadian mountains, Kaiafas lake, Rion-Antirion bridge, Corinth Gulf etc), archaeological sites (Ancient Athens, Mycenae, Olympia, Delphi etc.) and picturesque small towns (Kyparissia, Nafpaktos).



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Organized by
Greek Committee on Large Dams
www.eeft.gr



Our website
www.eurcold2019.com

Professional Congress Organizer

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