













**CIRS - Hyblean Center** for Speleo-Hydrogeological Research



# FIRST CIRCULAR



#### PRESENTATION AND AIMS

The international scientific meeting "Man and Karst" will be held in Sicily from 24<sup>th</sup> to 26<sup>th</sup> June 2019. The extreme south-eastern sector of Sicily, which geographically belongs to the Hyblean Mountains, but geologically to the African foreland, represents an outstanding example for the comprehensive understanding of karst. Here we will explore pure karst landscapes, deeply carved by spectacular and evocative canyons and their profound relationship with Man.

In this karst stage, at the center of the Mediterranean, dominated by the fire of Etna volcano to the north, lapped by the arid landscapes of the Messinian evaporitic salts to the west, the millenary history of *Siculi* people unravels: ancient inhabitants of the summit of the limestone plateau, today from the heights of overhanging cliffs, silent guardians of the still luxuriant karst waters, emerging from numerous cave-springs, flowing along suggestive verdant valleys of fragrant Mediterranean scrub.

In this context, the common relationship of Mediterranean peoples with its own peculiar karst environment has been represented for centuries, in the past with a wisely and naturally sustainable use of its resources, nowadays in an increasingly conflictual way, as dramatically devastating of its precious resources, first of all the karst waters threatened by heavy degradation for a senseless and inconsiderate use of the territory.

For all this, **Man and Karst 2019 in Sicily**, in the same way as the previous past editions, wants to give a contribution to the knowledge, enhancement and safeguard of the karst landscape with its ecosystem and historical-anthropological resources as a whole, as an instrument and optimal function of scientific research, not as often for its own sake or for the sake of a few users, but rather, at the service and for the benefit of the whole community.

#### **VENUE AND TIME**

The event will be held from 24<sup>th</sup> to 26<sup>th</sup> June 2019 in the fascinating location of the Donnafugata Castle, a sumptuous noble residence of the late '800 a few kilometers from Ragusa, Sicily.

#### **MAIN ORGANIZERS**

- \* Hyblean Center for Speleo-Hydrogeological Research, Ragusa, Italy
- \* UNESCO Chair on Karst Education, Vipava, Slovenia
- \* Department of Biological, Geological and Environmental Sciences, University of Catania, Italy
- \* ZRC SAZU Karst Research Institute, Postojna, Slovenia
- \* Center for Karst and Speleology, Sarajevo, Bosnia and Erzegovina
- \* Regional Order of Sicily Geologists

# TOPICS OF THE CONFERENCE

- Karst geomorphology
- Karst hydrogeology and water protection
- Caves and speleogenesis
- Biospeleology and ecology
- Karst caves and archaeology
- Mines in karst areas
- Caves in volcanic areas
- Protection of karst areas

#### PROGRAMME OUTLINE

Date	Programme		
Monday, June 24th	Sessions		
	Poster session		
	Exhibition photo contest and seminar (for School students): The karst in the study		
	of Earth Sciences		
	Visit of Donnafugata Castle and Park - botanical garden		
Tuesday, June 25th:	Sessions		
	Field trip to Asphalt mine of Tabuna and/or Streppenosa		
	Visit of old Town of Ragusa Ibla - Unesco Baroque heritage - (where the stories		
	of "Commissario Montalbano" were filmed).		
Wednesday, June 26th	Whole day excursion to Monello cave and Pantalica Natural Regional Reserve		
	Gala reception at the Monumental sixteenth century Convento della Croce in		
	the city of Scicli - Unesco Baroque heritage - (where the stories of "Commissario		
	Montalbano" were filmed).		
Thursday, June 27 <sup>th</sup>	Post conference excursion to Realmonte Salt Mine, Scala dei Turchi and Valley		
	of Temples of Agrigento.		
Friday, June 28th	Post conference excursion to Mt. Etna (visit of lava tube cave, summit crater)		

# REGISTRATION, FEE AND CONTRIBUTIONS

	Deadline	Student	Non Student
Early Bird	April 30 <sup>th</sup>	70 €	120 €
Late	No Deadline	90 €	140 €
Accompany person	No Deadline		90 €

The fee includes conference materials, coffee breaks, participation at Gala reception, visits and excursions of the days  $25^{th}$  and  $26^{th}$  of June.

Partecipants are invited to present their contributions in oral or poster form. Abstract / extended abstract and poster must be communicate with the pre-registration and submitted in English to <a href="mailto:info@cirs-ragusa.org">info@cirs-ragusa.org</a> by April 15<sup>th</sup> 2019.

# Selected full papers will be published in a special issue of Springer "Carbonates & Evaporites".

The official languages of the event are English and Italian.

# **ACCOMODATION IN RAGUSA:**

Hotel: <a href="https://www.comune.ragusa.gov.it/turismo/dormire/alberghi.html">https://www.comune.ragusa.gov.it/turismo/dormire/alberghi.html</a>
<a href="https://www.comune.ragusa.gov.it/turismo/dormire/bed.html">https://www.comune.ragusa.gov.it/turismo/dormire/bed.html</a>

More detailed information will be provided with the second circular available in late May 2019.

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