

DOBRICH HYPOGEA

International Congress of Speleology in Artificial Cavities 2019

FIFTH ANNOUNCEMENT

Dear Colleagues,

The 3-rd edition of HYPOGEA congress will be held in Bulgaria from 20 to 25 May 2019 and will be organized by Bulgarian Caving Society in collaboration with different Bulgarian regional museums of history and scientific institutions and under the patronages of International Union of Speleology in the face of its Commission of Artificial Cavities, Balkan Speleological Union, European Federation of Speleology, HYPOGEA Federation – Italy and Municipality of Dorbrich City, Bulgaria.

The fourth stage of the organization of the conference have been overcome. We have finalized the editing and pre-print of Proceedings. It contents 38 submissions from 83 authors and co-authors from 11 countries: Armenia, Bulgaria, Czech Republic, Germany, Georgia, Italy, Israel, Russia, Serbia, Turkey, Ukraine. The book is in press.

The preliminary programs of the Congress are ready and you can find it as attached file of this announcement and also in the web page of the event. Of course, depending on the circumstances, it may undergo some changes within Congress! The program can be filled with short films on the topic. Please let us know if anyone wish to present some.

E-mail to: hypogea@bgcave.org

The venue of the Congress will be the great meeting Hall of Dobrich Municipalty - address: 12, "Bulgaria" Str. . You could find it easily here!

Please don't forget that the Registration closing date is: May 1-st, 2019!!!

The time for booking your accommodation is approaching. The most suitable for this purpose are the following hotels in Dobrich:

https://staria-dobrich.com/

http://hotelizida.com/

http://www.residence.bg/

http://www.villadipoletta.com/

Hotel Orehite - Dobrich

Of course, you can make your choice at one of the booking sites.

Travel information

There are different flights to Varna form Vienna, Brussels, London, Istanbul, Tel Aviv, Moscow, Kiev and other European City's but you could land Sofia and take <u>direct flight</u> to Varna

In Varna airport you can rent a car or arrange transfer to Dobrich

POINTS OF INTEREST Artificial Cavities:

- Old mines
- Rock cut structures
- Monasteries & Churches
- Underground Quarries
- Derange Channels
- Catchments & Qanats
- Study &Survey
- Protection

DEADLINES

Abstract December submission: 31^{-st} 2017

Confirmation March of the abstracts: 31-st 2018

Final July contribution: 31^{-th}, 2018

Early birds October up to: 20^{-th}, 2018

Registration May closing date: 1^{-st}, 2019

Organising Committee

Contact email:

hypogea@bgcave.org

The website is available at:

https://www.hypogea2019.org/

We kindly request your attendance and your help to share this information among your colleagues!





















PRELIMINARY PROGRAM OF THE CONGRESS - OVERVIEW

Time	Monday 20 ^{-th} May
9:00	Opening Congress Office
10:00 - 14:00	General Registration (Congress Office)
1 4:00	Opening Ceremony – Congress Hall in Municipality of Dobrich
	1-st Congress Session
19:00	Dinner
	Tuesday 21 ^{-st} May
9:00 - 10:00	Morning Session
10:00 - 11:00	Break
11:00 - 12:00	Morning Session
	Lunch
14:00 - 20:00	Guided tour of Millstone Quarry & Aladzha Rock Cut Monastery
20:00 - 22:00	Welcome Party at place
	Wednesday 22 ^{-nd} May
10:00 - 11:00	Morning Session
	Break
11:30 - 12:30	Morning Session
	Lunch
14:30- 15:30	Afternoon Session
	Break
16:00-17:00	Afternoon Session
	Dinner
	Thursday 23 ^{-rd} May
9:00 – 10:00	Morning Session
	Break
10:30-11:30	Morning Session – 3 x 20 min
13:30 – 20:00	Guided tour " Early byzantine cave monastery's colony
	Dinner
	Friday 24 ^{-th} May
9:00- 10:00	Morning Session
	Break
11:00-12:00	Morning Session
	Lunch
14:00 – 15:00	Afternoon Session
	Break
16:00 – 17:00	Poster Session
19:00	Gala Dinner
	Saturday 25 ⁻¹⁵ May
9:00- 19:00	Guided tour " Yailata cave city "
	Sunday 26 ^{-th} May
9:00 – 18.00	Guided tour " Ivanovo & D.Besarbovski rock cut monasteries:"

	PRELIMINARY PROGRAM OF PRESENTATIONS	
Time	Monday 20 ^{-th} May	
	M.PARISE &ALL: The international congresses Hypogea/UIS 2015-2021	
	SESSION : CADASTRE OF ARTIFICIAL CAVITIES / HYPOGEAN CIVILIAN DWELLINGS	
14:00	S.CALO &ALL: Cave settlements in southern Apulia. DDACO – the dynamic database of the artificial caves of Otranto	
*	C. CANAVAS: Tunnels of awe, justice and freedom: underground structures in modern literature	
	COFEE BREAK	
17:10	T.BOBROVSKYY &ALL: Artificial cave shelters of the Phrygian highland (Turkey): defensive devices and principles of organisation	
	Y.SHIVTIEL: Underground and Above-Ground Aqueducts from the Roman and Mamluk Periods in the Ancient City of Safad	
	Tuesday 21 ^{-st} May	
	T.BOBROVSKYY &ALL: The patterns of development of cave shelters in Cappadocia	
	G.PASTURA &ALL: Orte (vt) – a complex hypogean heritage. New acquisition data	
9:00	S.MARGIOTTA &ALL: Inventory and analysis of underground oil mills in the territory of Lecce (Apulia, Southern Italy)	
*	COFEE BREAK	
	F.DELL'AQUILA &ALL: Rock settlements on vertical cliffs in Matera	
12.00	A.SALKIN: Ancient man-made rock structures along the Black sea coast of Dobrudzha	
	E.KLEIN&ALL: Excavations and surveys of underground cavities at Hurbat husham, Judean foothills	
	Wednesday 22 ^{-nd} May	
	SESSION: GEOLOGY, GEOMORPHOLOGY, ENVIRONMENTAL HAZARDS	
	D.ALBOV Dmitry &ALL: Natural radioactivity in some caves of the Vayots Dzor province, Armenia	
	M.PARISE &ALL: Knowing the underground, as the first step for hazard management: an	
40.00	experience in southern Italy, in the aftermath of a catastrophic collapse S.SHAHINYAN: The new policy of the government of the Armenia on protection of	
10:00	S.SHAHINYAN : The new policy of the government of the Armenia on protection of underground cultural and natural monuments	
*	COFEE BREAK	
	SESSION: RELIGIOUS STRUCTURES	
12.30	I.AGAPOV:Underground complex of Pskovo-pechersky dormition monastery (Pskov region, Russia)	
	A.GUNKO&ALL : Central complex of Gochants cave monastery	
	B.RIDUSH&ALL: Rock-cut caves of medieval Orhei (Republic of Moldova)	
	LUNCH BREAK	
	L.CARNEVALI &ALL: Hypogea of San Pietro in Vincoli at Sant'Angelo in grotte	
14:30	G.FERRARI&ALL: Crypta Neapolitana (Naples, Italy) A multidisciplinary underground heritage site	
	A.GUNKO&ALL: Cave complex in Valuiki	
*	COFEE BREAK	
17.30	K.STOICHKOV: Creation of new map documentation of the rock cloisters on the periphery of Shumen's plateau 2012 - 2019	
	V.STEPKIN: Via Crucis in the caves of Divnogorsky monastery in Voronezh region, Russia	
	E.IANOVSKAIA: Architectural peculiarities of religious cavities complex in the Ihlara valley (Cappadocia)	
	Thursday 23 ^{-rd} May	
9:00	A.ZHALOV&ET ALL : Cave necropolis in the vicinity of Kizilin village, Adiyaman province, Turkey	
*	B.ZISSU &ET ALL: Underground explorations at Horvat Qasra, southern Judean foothills, Israel	
	N.BAKHTADZE: New considerations on the architectural structure of the Vardzia rock-cut ensemble and peculiarities of the ongoing monastic life	
	COFEE BREAK	

	Thursday 23 ^{-rd} May
	SESSION: HYDRAULIC UNDERGROUND WORKS
	Ş. G. AYDINGÜN&ALL: The resurgence near Yarimburgaz cave
	V.CALOI&ALL: The artificial drainage system of Gabii (or Castiglione) lake in Latium, Italy. A
11:30	comparison among the investigations of the '90s and a recent study aiming at a possible
11.30	restoration of the Old lake basin
	A.ZHALOV&ET ALL: Water itakes and sewrage facilities of Bulgarian St.George the Zograf
	monastery in Mount Athos, Greece
	Friday 24 ^{-th} May
	SESSION: MINING WORKS
	G.BELVEDERI &ALL: Iron hearth: the re-exploration of the old mine "Manina" (Italy)
9:00	G.FERRARI &ALL: Sasso rancio: an iron mine on Lake Como (Italy)
	D.GARSHIN &ALL: Underground limestone quarries in Tula region, Venyov district (Russia)
*	COFEE BREAK
	M.LEONTEV : Limestone mines nearby village Maleevo Ryazan region
11.30	R.RUGGIERI&ALL: The geosite of Tabuna and Streppenosa asphalt mines (Ragusa, South-
	east Sicily)
	LUNCH BREAK
14:00	K.SCHUCHOVÁ &ALL: The problem of abandoned mines – only hazards? A case study from
	the Nízký jeseník upland (Czech)
*	SESSION: MILITARY AND WAR WORKS (DEFENSIVE)
	R.BIXIO &ALL: Second world war air-raid shelters in genoa (Italy): knowledge, protection and
15.30	use of an underground historical and cultural heritage in urban environment
	POSTER SESSION