

28th SEAC Conference Stara Zagora, Bulgaria, September 6th - 10th, 2021		Cultural Astronomy & Ancient Skywatching	
Accepted		abstracts	
No	Author	Title	Presentation (oral/poster)
1	Spinazzè, Eva aquadelph@gmail.com	Lunar alignments and symbolism in medieval sacred buildings	Oral Remote 50E
2	Fisher, David docfishers@gmail.com	3-D Lunar and Solar Analysis of Stone Rows of County Cork, Ireland	oral
3	Gergova, Diana dianagergova@gmail.com	Astronomy and immortality in the royal necropolis of the getae in Sboryanovo	Oral On site
4	Kiotsekoglou, Stavros, Penka Maglova, Alexey Stoev stavroskiotsekoglou@gmail.com	Projective system for sun culminations in the area of Maronia rock sanctuary, Greece	Oral On site
5	Maglova, Penka, Alexey Stoev and Mina Spasova penm@abv.bg, stoev52@abv.bg, mina.stoeva@gmail.com	Archaeoastronomical study of the Eneolithic rock-cut monument Belintash near the village of Mostovo, Asenovgrad municipality, Bulgaria	Oral On site
6	Motta, Silvia, Adriano Gaspani silvia.motta78@gmail.com, adriano.gaspani@brera.inaf.it	An archaeoastronomical investigation on the Black Church (Biserica Neagră), in Brasov, Romania	poster
7	Motta, Silvia <sup>1</sup> Adriano Gaspani <sup>2</sup> Soraya Ayub <sup>3</sup> Lorenzo Epis <sup>4</sup> Costa Paolo <sup>5</sup> silvia.motta78@gmail.com, adriano.gaspani@brera.inaf.it, soraya@et-eam.com	Tiwanaku (Bolivia), an archaeoastronomical investigation on the role of astronomical targets in the orientation of the site	oral
8	Spasova, Mina <sup>1</sup> , Penka Maglova <sup>2</sup> and Alexey Stoev mina.stoeva@gmail.com	A semiotic system with a calendar content in the prehistoric paintings of the	Oral On site

		Magura cave, Bulgaria	
9	Stoev, Alexey <sup>1</sup> , Penka Maglova <sup>1</sup> , Vasil Markov <sup>2</sup> , Dimitriya Spasova <sup>2</sup> and Anton Genov <sup>2</sup> stoev52@abv.bg, ve22@abv.bg, dimitria_@abv.bg, vikingttt@abv.bg	Astronomical Aspects of the Rock Sanctuary Near Popovo Lake, Pirin Mountain and Potential Vectors for Azimuthal Observations of the Sun in Prehistory	Oral On site
10	Balbi, J. Nicolás (Argentina) <sup>1</sup> Santiago Maiese (Argentina) <sup>i</sup> Isabella Leone (Italia) <sup>ii</sup> Gustavo Corrado (Argentina)  nicolasbalbi@outlook.com.ar	Bella Vista to the Cosmos. Chronology of an Astronomical teaching and scientific dissemination work and its experiences.	Poster Remote
11	Balbi, J. Nicolás. (Argentina) Isabella Leone.(Italia)  nicolasbalbi@outlook.com.ar	Cromlech of Mezora: A Neolithic construction in the North of Morocco. An Archaeo-Astronomical updating in the search to identify a solar cult and other theories	Oral Remote
12	Frincu, Marc, Levon Aghikyan mfrincu@info.uvt.ro	New considerations regarding two megalithic sites in Armenia	Oral Remote 50E
13	Gautschy, Rita rita.gautschy@unibas.ch	Time measuring devices and their multiple functions in Egypt, Greece and the Roman Empire	Oral Onsite 260E
14	Gullberg, Steven R. <sup>1</sup> , Milton Rojas Gamarra <sup>2</sup> , Mônica Estrázulas <sup>3</sup> , Jorge Horvath <sup>4</sup> , César A. Zen Vasconcellos <sup>5,6</sup> steven.gullberg@jcu.edu.au	Complementary duality of the Inca's cosmovision: An astrophysics perspective	oral
15	Gottlieb-Roberts, Marilyn m427@bellsouth.net MichaelFisher 160E	The recurring seasons: an oral story-almanac preserved in the epic poem Beowulf	oral Onsite 260E
16	Campion, Nicholas n.campion@uwtsd.ac.uk	Teaching Cultural Astronomy at the University of Wales Trinity Saint David: An Update	Oral ?

17	Zangger, Eberhard, E.C. Krupp, Serkan Demirel, Rita Gautschy e.zangger@luwianstudies.org , rita.gautschy@unibas.ch	The Perennial Cycles of the Universe as Symbolized in Hittite Yazılıkaya	Oral On site !
18	Belmonte, Juan Antonio <a href="mailto:jba@iac.es">jba@iac.es</a>	The Solstice Delusion! Challenging winter solstice alignments in ancient Egypt	Oral Remote
19	Ivanova, Stefanka <sup>1</sup> , Vesselina Koleva <sup>2</sup> , Dimitar Kolev <sup>2</sup> <a href="mailto:ves_koleva@abv.bg">ves_koleva@abv.bg</a>	The Sanctuary near the Village of Angel Voyvoda – Archaeological and Orientational Study	Oral On site
20	Bajić, Aleksandra , Milan Dimitrijević <a href="mailto:aleksandra.bajic@gmail.com">aleksandra.bajic@gmail.com</a>	The secret (astronomical) Lore of Yoginis I	oral
21	Bajić , Aleksandra, Milan Dimitrijević <a href="mailto:aleksandra.bajic@gmail.com">aleksandra.bajic@gmail.com</a>	The secret (astronomical) Lore of Yoginis II	oral
22	Benfer, Robert A. <a href="mailto:bob.benfer@gmail.com">bob.benfer@gmail.com</a>	Punitive Supernatural Beings Objectified in Astronomical and Architectural Representations Encouraged the Rise of Peruvian Civilization	Oral 50E
23	González-García, A.César and Jorge Canosa-Betés <a href="mailto:cesar.gonzalez-garcia@incipit.csic.es">cesar.gonzalez-garcia@incipit.csic.es</a>	When location matters: the dolmens of the Central Pyrenees, a reappraisal	Oral Onsite 260E
24	Cristofaro Ilaria <a href="mailto:ilaria.cristofaro@unicampania.it">ilaria.cristofaro@unicampania.it</a>	Skyscape Archaeology at Pompeii between the Archaic and the Hellenistic period	oral
25	Dallas, Themis G. <a href="mailto:tg@ha.uth.gr">tg@ha.uth.gr</a>	Summer Solstice Sunset at the Cave of Aghia Triada	Poster Remote 50E

26	Dallas, Themis G., Alexandre Zanni tgd@ha.uth.gr	On the Orientation of Early Syriac Churches	oral
27	Estaroth, J. Anna Anna.estaroth@hotmail.co.uk	Utilising the natural wonder of the skies	Poster ?
28	Muratore, María Florencia (1,2), Adrián Di Paolo (3) and Alejandro Gangui (1,3) algangui@gmail.com	Archaeoastronomy and the orientation of churches in the Jesuit missions	Oral Remote 50 E
29	Holbrook, Jarita, Javier Mejuto, Steven R. Gullberg, Annette S. Lee, Alejandro M. López holbrook@u.arizona.edu	Cultural Astronomy & Modern Skywatching	Poster ?
30	Latura, George glbeke@me.com	Caesar's Comet Gave Birth to the Roman Empire	oral
31	Latura, George glbeke@me.com	Harmonic Universe: Plato to Kepler	poster
32	Kõiva, Mare mare@folklore.ee	Vernacular models: Heaven and Paradise based on Baltic Finnic and Eastern Slavic folklore	Oral ?
33	Martz de la Vega, Hans Miguel Pérez Negrete pequenosolin@hotmail.com miguelpereznegrete@gmail.com	Tehuacalco spatial arrangements as a pattern for some Guerrero region's sites, Mexico: The orientations and landscape.	oral
34	Maumene, Claude c.maumene2@orange.fr	A new possible astronomical significance of the standing stone row of "Le Grand Menhir Brisé" (Locmariaquer, France)	Oral Remote 50 E
35	Maumene, Claude c.maumene2@orange.fr	The corridors of the dolmens of Menga and Viera and the Milky Way	poster
36	Ridderstad, Marianna marianna.ridderstad@helsinki.fi marianna.ridderstad@pp.inet.fi.	Theatres of light and shadow: The role of astronomical orientations in the Minoan palatial centre of Mallia	Oral Remote 50E

37	Pérez Gutiérrez, Manuel (*), Arturo Ruiz Rodríguez (**), Manuel Molinos Molinos (**), Carmen Rueda Galán (**) manolope@usal.es, arruiz@ujaen.es, mmolinos@ujaen.es, caruegal@ujaen.es	The Sun God of Puente Tablas (Jaén, España)	Oral Onsite 420E
38	Taylor, Bernie berniejtaylor@aol.com	Upper Paleolithic Constellations	Oral Remote 50E
39	Lebeuf, Arnold a.lebeuf@tlilantlapalan.com	The age of Moses	oral
40	Urrutia-Aparicio, Maitane, Juan Antonio Belmonte, Antonio César González-García murrutia@iac.es	On the orientation of Romanesque churches along the Way of St James: preliminary results	Oral On site 80E In2020 paid
41	Rothwangl, Sepp rotwang@calendersign.com	The Effects of Precession in Culture and Temporal Orientation	Oral Remote 50E
42	Rothwangl, Sepp Marc Schmieder rotwang@calendersign.com	The Influence of the Moon on Humans, the Example of Menstrual Cycle since Prehistory	poster
43	Iwaniszewski, Stanisław siwanisz@yahoo.com	Records of the Lunar Cycles in Classic Maya Copán, Honduras	Oral ?
44	Tiede, Vance vance.tiede@aya.yale.edu	Temples of Egypt's Eastern Desert and Nubia: An Astro-Archaeological Analysis	oral
45	Demirev Vladimir <sup>1</sup> , Vesselina Koleva <sup>2</sup> , Dimiter Kolev <sup>2</sup> ves_koleva@abv.bg	The Sharp Rock Sanctuary and the Legend of Krali Marko	oral
46	Zotti, Georg Susanne M. Hoffmann, Doris Vickers, Rüdiger Schultz, Alexander Wolf Georg.Zotti@univie.ac.at	Revisiting Star Names: Stellarium and the Ancient Skies Database	Oral Onsite 260E
47	Dorogostaisky, Leonard Marc Frincu ldoro1959@gmail.com mfrincu@info.uvt.ro	An archaeoastronomical perspective on LBA tumulus necropolis Lăpuș – Podanc from Romania	Oral On site will pay
48	Wood Florence , Kenneth Wood kfswood2@btinternet.com	The Warrior Menelaus and Ancient Greek Archeoastronomy	Poster Remote 50E
49	Gandolfi, Giangiacomo	The Sala dello Zodiaco in	oral

	giangiaco.gandolfi@gmail.com	Villa Giulia and the Horoscope of Julius III	
50	Gandolfi, Giangiacomo giangiaco.gandolfi@gmail.com	Painting the Antique Astronomers: an iconographical investigation of the baroque pictorial cycle of the History of Astronomy in Palazzo Patrizi-Montoro in Rome	oral
51	Henriksson, Göran goran.henriksson@physics.uu.se	Rameses II and sunrise at the Great Abu Simbel temple	Oral On cite ?
52	Henriksson, Göran and Mary Blomberg goran.henriksson@physics.uu.se	Orientation of 73 tombs from the late Minoan cemetery at Armenoi, Crete	oral
53	Rappenglück, Michael A. mr@infis.org	Only the Skyscape or the Whole World? Reflections on a Well-Suited Methodology and Philosophy of Science Concerning a Cultural Cosmology	Oral Remote 50E
54	Rodríguez-Antón, Andrea, Galileo Mobile Team <sup>2</sup> and Hamdi Mansour <sup>3</sup> andrea.rodriguez-anton@incipit.csic.es	Astronomy from the exile: a study of the Sahrawi astronomical knowledge with project 'AMANAR: Under the same sky'	oral
55	Rodríguez-Antón, Andrea, Giulio Magli <sup>2</sup> and A.César González-García andrea.rodriguez-anton@incipit.csic.es , giulio.magli@polimi.it , a.cesar.gonzalez-garcia@incipit.csic.es	Orientation of Roman Centuriations in Italy. Preliminary Results	oral
56	Šprajc, Ivan sprajc@zrc-sazu.si	Astronomical Uses of E-Groups in the Maya Architecture: From Fiction to Fact	oral
57	Shopov, Yavor yyshopov@yahoo.com	Remote Location of Unknown Caves and Deep-Seated Rockslides in Sveshtari World Heritage Site by Unmanned Air Systems (UAS)	Oral On site

58	Nedyalkov, Petko japet@phys.uni-sofia.bg	Newest findings on comets – fiery sword connection	Oral On site
59	Georgiev, Georgi emba.bmc@gmail.com	A possible interpretation of the orientation of the main streets of Stara Zagora, according to the construction plan made by the engineer Libor Bayer in 1879	Oral On site
60	Holbrook, Jarita holbrook@u.arizona.edu	Introducing ASTROMOVES	oral

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