

FLINT MINING AND QUARRYING TECHNIQUES IN PRE- AND PROTOHISTORIC TIMES

PRELIMINARY PROGRAM, INSCRIPTION DEADLINE & PRACTICAL INFORMATION

CONFERENCE VENUE

Centro de Ciencias Humanas y Sociales, CSIC Address: C/ Albasanz 26-28. Madrid-28037, Spain. (click on "Cómo llegar" in the lower right corner of <http://www.cchs.csic.es> for map location).

Closest Metro stations: "Ciudad Lineal" -800 meters- or "Suanzes" -700 meters-, green line #5. <http://www.metromadrid.es/en/index.html>

CONFERENCE DATES:

October 14-16 2009

Saturday 17th, 9'00-14'00 hours: field trip to the Flint Mines of Casa Montero and surrounding flint sources of the Jarama River Valley.

PRELIMINARY PROGRAM

Wednesday 14

09.30 h. Reception of participants and coffee

11.30 h. Institutional welcoming from the Director of the CCHS and President of the Commission

12.00-13.00 h. Presentations

Jacek Lech. *Danubian organization of flint mining in the Polish Jura: a study from Sqsópów near Cracow.*

Otis Norman Crandell & Horia Ciugudean. *Usage of Local vs. Imported Lithic Material at Mining Settlements in the Ampoi Valley.*

13.00-14.30 h. Lunch

14.30-16.30 h. Presentations

Ivan Cheben & Michal Cheben. *Pre-historic minning of silicites in Slovakia.*

R. A. Tsoygou, C. Marcigny, V. Deloze, E. Ghesquière. *A New Approach for analysing Mining Production and Management combining Geomorphological, Geological and Physical approaches: the case of Ri/Fresne Neolithic flint Mine, France.*

Alan Saville. *Residues at the Den of Boddam, Scotland, extraction site.*

Peter Topping. *The evidence for the seasonal use of the English flint mines.*

16.30-17.00 h. Coffee break

17.00-18.30 h. Presentations

David Field. *The origins of flint extraction in Britain.*

Ana Catarina Sousa & Victor S. Gonçalves. *Gathering, Stocking and Knapping silex in the Neolithic. The Casa Barril File.*

Marco António Andrade. *Pedreira do Aires and Monte das Pedras: two neolithic flint «mines» on Lisbon Peninsula.*

18.30-19.00 h. Debate

Thursday 15

9.30-11.00 h. Presentations

Pedro Díaz-del-Río & Susana Consuegra. *Time for Action. The Chronology of Mining Events at Casa Montero (Madrid, Spain).*

Antonio Tarrío, Alfonso Benito, Pedro José Lobo & Josu Junguitu Iñíguez de Heredia. *Flint Mining evidences in the Treviño Syncline (Basque-Cantabrian Basin, Western Pyrenees, Spain).*

Philip C. LaPorta. *Placing Prehistoric Quarries into Proper Stratigraphic and Structural Settings.*

11.00-11.30 h. Coffee break

11.30-13.00 h. Presentations

Eric Voigt. *The Brook Run Jasper Quarry.*

José M. López Mazz, Andrés Gascue & Santiago Alzugaray. *Flint procurement strategies of the early hunter-gatherers of Eastern Uruguay and Southern Brazil.*

Margaret C. Brewer-LaPorta & Philip C. LaPorta. *Geological Constraints and Their Determination of the Success in Quarrying Development.*

13.00-14.30 h. Lunch

14.30-16.30 h. Poster Session & Workshop at the Casa Montero Project labs on mining tools and operative chains

Antonio Morgado & José A. Lozano. *Geological Factors of Flint Mining in the Betic Cordillera (Spain, IV-III Mill. BC): The Case of Large Blades Production.*

Hanna & Jacek Lech, Agnieszka Klimek. *Extraction methods in the Bronze Age at the Wierzbica "Zełe" flint mine site (Central Poland): a model.*

Otis Norman Crandell, Cristian Popa. *Equipment and Quarrying Techniques Used at the Chalcolithic Mining Settlement at Piatra Tomii, Romania.*

Cyril Marcigny, Françoise Charraud, Jean Desloges, Emmanuel Ghesquiere, Sebastien Giazzon & Laurent Juhel. *The Neolithic Flint Mine of Ri-Ronai (Orne, France).*

Susana Consuegra, Enrique Capdevila & Antonio Uriarte. *The value of difference. Variability of extraction methods in Casa Montero (Madrid, Spain) and its meaning.*

16.30-17.00 h. Coffee break

17.00-18.30 h. Presentations

Ran Barkai & Avi Gopher. *Two Flint Caches from a Lower-Middle Paleolithic Flint Extraction and Workshop Complex at Mount Pua, Upper Galilee, Israel.*

Leore Grosman and Naama Goren-Inbar. *Kaizer Hill – A Pre-Pottery Neolithic A quarry site in Modi'in, Israel.*

Avi Gopher & Ran Barkai. *Har Gevim, a new Neolithic Quarry site in southern Israel.*

18.30-19.00 h. Debate

Friday 16

9.30-11.00 h. Presentations

Scott A. Minchak & Philip C. LaPorta. *Mining Technology and Quarries: Task Subdivision, Mining Tools, and Identification.*

Attilio Galiberti & Massimo Tarantini. *Quarrying techniques of the Neolithic and Copper Age flint mines in the Gargano (south-eastern Italy).*

Adrian L. Burke. *Quarry tools at the Naparutalik quarry, Nunavik (Quebec Arctic, Canada).*

11.00-11.30 h Coffee break

11.30-13.00 h. Presentations

Anne Hauzeur. *Mining tools at Mesvin - Sans Pareil (Hainaut, Belgium): a case study from old excavation.*

Jean-Philippe Collin & H el ene Collet. *The mining tools of shaft 20 at Petit-Spiennes (Hainaut, Belgium) : their use and abandonment.*

Marta Capote. *Working in the Flint Mine: Mining Tools and Labor Organization in Casa Montero (Spain).*

13.00-14.30 h. Lunch

14.30-16.00 h. Presentations

Ignacio Clemente, Juan F. Gibaja & Xavier Terradas. *Under suspicion: Mining tools and lithic production in a mining production context.*

Jolanta Ma lecka-Kukawka. *Problem of the flint tools from the Saspow mine site in the light of use-wear analysis.*

Walter Leitner, T. Bachnetzter & M. Staudt. *Traces of earliest prehistoric mining activity on silex in high alpine region of western Austria.*

16.00-18.00 h. Plenary Meeting of the UISPP Commission on Flint Mining in Pre and Protohistoric Times.

18.00 h. Closing event with Spanish wine

Saturday 17

9'00 to 14'00 hours: Field trip to the Neolithic mine of Casa Montero and surrounding modern age flint mines, Copper Age and Preindustrial salt exploitation of Ciempozuelos, and other sites of the Jarama river valley (Madrid). We are considering offering the possibility of dropping those participants with plane tickets for Saturday late afternoon at the Madrid-Barajas airport.

Madrid's Saturday nightlife is quite fun, though. Tourist Information at:

<http://www.esmadrid.com>

REGISTRATION

REGISTRATION FEES

All participants attending the Conference must be registered.

Conference participants: 100  

Students: 50   (proof of student status is required)

Deadline for registration: **September 15th 2009.**

METHOD OF PAYMENT:

Fees should be deposited on the following bank account 0049/5134/35/2317224221 (IBAN: ES88 0049 5134 35 2317224221; SWIFT: BSCHEMMXXX), "Banco Santander Central Hispano" and made payable to CCHS-CSIC. **All receipts must clearly state "UISPP MADRID" and the subscriber's information.**

It is **indispensable** to send the bank transfer receipt using any of the following means:

- e-mail: uispp.cchs@cchs.csic.es
- Fax: +34 91 602 29 71
- Postal Mail: Pedro Díaz-del-Río / Susana Consuegra
Centro de Ciencias Humanas y Sociales, CSIC
C/ Albasanz 26-28. Madrid-28037, Spain

GUIDELINES FOR PAPER AND POSTERS

No papers or posters will be admitted without registration of at least one of the authors.

Papers:

- Presentations will have a maximum length of 20 minutes.
- Any means different from a PC + projector, such as overhead or slide projectors should be requested to the organization as soon as possible.

Posters:

- The organization will be responsible for both editing and placing posters. With that aim, authors should send texts, figures and a suggested layout **before September 15th 2009**.
- Documentation (text, figures and layout proposal) will be stored in a CD and mailed to the following address:

Pedro Díaz-del-Río / Susana Consuegra
Centro de Ciencias Humanas y Sociales, CSIC
C/ Albasanz 26-28. Madrid-28037, Spain
- Texts will not exceed 1000 words. They will be clearly headed by the title and the name of the author/s followed by their institutional affiliation. Text may be organized with two levels of informations, using 12 and 10 fonts respectively.
- A maximum of **6 figures** is recommended. They will be presented in black & white or in colour and may be of any kind or proportion (maps, archaeological drawings, restitutions, photographs, etc). They will be sent in TIFF format and with a resolution of 300 dpi. The text will include captions for all figures.
- It is recommended to send a layout proposal in .pdf format. If not, posters will be edited using the documentation sent by authors and composed according to the criteria of the organization.
- The organization will provide the authors with a copy of their poster's final outlook in .pdf format.

ACCOMODATION

The following information concerns hotels which are close to the Conference venue. Prices are orientative, so consulting hotel web pages or calling them is recommended, as they offer special fees for more than three nights, early reservations, etc.

HOTEL	Address	Rates'09	Telephone	E-mail
JULIA **	Julian Camarillo, 6	From 75 € (double per night)	+34 91 440 12 17	madrid @ hoteljulia.es
BARCELÓ ****	Julian Camarillo, 19-21	From 85 €	+34 91 387 94 00	torrearias @ barcelo.com
ECO ALCALA SUITES ****	Santa Leonor, 24	From 89 € (double per night)	+34 91 440 10 54	alcalasuites @ ecohoteles.com
IBIS	Valentin Beato, 20	From 59 € (double per night)	+34 91 375 90 43	H3312 @ accor.com
ETAP MADRID	Rufino Gonzalez, 19	From 49 € (double per night)	+34 91 304 04 41	H5100 @ accor.com
CONFORTEL ALCALA NORTE ****	San Romualdo, 30	From 165 € (double per night)	+34 91 754 84 00	afernandez.confortel @ once.es
VELADA MADRID ****	Alcala, 476	From 177 € (double per night)	+34 91 375 68 00	reservas.madrid @ veladahoteles.com
RAFAEL VENTAS	Alcala, 269	From 121 € (double per night)	+34 91 326 16 20	ventas @ rafaelhoteles.com

Contact: uispp.cchs@cchs.csic.es

Information: <http://www.cchs.csic.es/actividades/actividades.php>

INSCRIPTION FORM

THE 2nd INTERNATIONAL CONFERENCE OF THE UISPP COMMISSION ON FLINT MINING IN PRE-AND PROTOHISTORIC TIMES

MADRID, OCTOBER 14-17 2009

First Name:	
Family Name:	
Institution:	
Address:	
City:	
Postal Code:	
State/Country:	
Email:	
Telephone: +	
Fax: +	
Standard (100 €) <input type="checkbox"/>	Student (50 €) <input type="checkbox"/>
Presentation <input type="checkbox"/>	Poster <input type="checkbox"/>
Authors:	
Contribution title:	

METHOD OF PAYMENT:

The fees have to be deposited on the following bank account 0049/5134/35/2317224221 (IBAN: ES88 0049 5134 35 2317224221; SWIFT: BSCHEMXXX), "Banco Santander Central Hispano" and made payable to CCHS-CSIC. All receipts must clearly state "UISPP MADRID" and the subscriber's information.

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- Postal Mail: Pedro Díaz-del-Río / Susana Consuegra
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Remember to enclose proof of student status if needed.