

FLAKE KNAPPING TECHNOLOGY AND USE IN PREHISTORY

Introduction

For more than a decade, the archaeology area of the IMF-CSIC has been organising a series of annual seminars on Prehistoric Technology. These are specialised courses for both consolidated researchers and those in training. The seminars deal with a wide range of topics and interests, always related to Prehistoric Technology in a broad sense. That is, integrating different approaches and disciplines.

With this background and perspectives, the Group of Archaeology of Social Dynamics (ASD) of the IMF-CSIC presents the next Seminar on Prehistoric Technology, to be held on 20, 21 and 22 November 2017 in **Barcelona**. The seminar title is: « **Flake knapping technology and flake use in Prehistory** ».

Characteristics of the seminar

As in previous editions, the course will have a theoretical-practical nature, alternating oral presentations with practical and participant demonstrations. In addition, students will be encouraged to present their own materials and research to the faculty and the rest of the participants, reserving a time for this purpose on the last day of the seminar (for this purpose, persons interested in this possibility should contact the organisation prior to the seminar). The duration of the course –as stated above- will be three days, with morning and afternoon sessions, for a total of approximately 20 teaching hours.

Target audiences

Although any student or individual with a research career can find the seminar of interest, it is especially focused on consolidated researchers in archaeology and also researchers in training, understanding as such: students in their final years of the degree, master students, Ph D candidates, and researchers at the first stages of their postdoctoral stage.

Registration and payment

Registration period: From October 3 to November 9, 2017.

Price: 60 €

Information: Anyone interested can send an email to tecnologiaprehistorica@imf.csic.es

REGISTRATION:

<http://www1.imf.csic.es/semtec2017/inscripcionform.asp>

Languages

The official languages for the Seminar will be Spanish, English and French. The sessions will be planned with the teachers so that the vehicular language is one that allows the best communication, depending on the demographics and language skills of the students. In addition, whenever possible, teachers will present a written text or slides in a language other than the one they use in their oral presentation.

SEMINAR 2017

FLAKE KNAPPING TECHNOLOGY AND USE IN PREHISTORY

Program

Monday, November 20th, 2017

Morning (09:00-13:00)

09:00-09:30: Reception of students and delivery of documentation.

09:30-10:00: Presentation of the seminar.

10:00-11:00: Xavier Terradas, IMF-CSIC (lithic raw materials).

11:00-11:30 Coffee break.

11:30-13:00: Eric Boeda, CNRS (Levallois "20 years later").

❖ **Afternoon (15:00-18:00)**

15:00-15:30: Presentation of practical cases of students. *If there are no cases for this day, we move directly to the practice session.*

15:30-18:00 Practices: Knapping demonstrations.



Tuesday, November 21st, 2017

❖ **Morning (09:30-13:00)**

09:30-11:00: Laurence Bourguignon, INRAP (Quina knapping).

11:00-11:30: Coffee break.

11:30-13:00: Practices: Knapping demonstrations from Laurence Bourguignon (Quina knapping and tool-making).

❖ **Afternoon (15:00-18:00)**

15:00-16:00: Javier Baena, UAM (centripetal and discoid knapping).

15:00-15:30: Practices: Knapping demonstrations from Javier Baena.

17:30-18:00: Presentation of practical cases of students. *If there are no cases for this day, we will continue with the practice session.*

SEMINAR 2017

FLAKE KNAPPING TECHNOLOGY AND USE IN PREHISTORY



❖ Afternoon (15:00-18:00)

15:00-17:00: Practices: Knapping demonstrations from Antoni Palomo.

17:30-18:00: Presentation of practical cases of students. *If there are no cases for this day, we will continue with the practice session.*



Wednesday, November 22nd, 2017

❖ Morning (09:30-13:00)

09:30-10:00: Juan F. Gibaja Bao & Juan José Ibáñez, IMF-CSIC (Flake use).

10:00-10:30: Ignacio Clemente Conte, IMF-CSIC and Niccolo Mazzucco, UMR 7055 CNRS (examples of retouch and use of flakes).

10:30-11:00: Coffee break.

11:00-12:30: Antoni Palomo, MAC- Barcelona (bifacial reduction and bipolar knapping).

12:30-13:00: Irene Ortiz, UAM (organisation of experimental collections of knapping).

