



The 4.2 ka BP event: an international workshop

January 10-12, 2018 Dipartimento di Scienze della Terra, Pisa, Italy
ROOM C (First floor)

SECOND CIRCULAR

FIRST DEADLINE IS APPROACHING

Deadline

Participation request and abstract submission deadline is October 25, 2017. Potential participants are requested to forward their proposed title and a brief abstract to:

zanchetta@dst.unipi.it, bini@dst.unipi.it, harvey.weiss@yale.edu,
yanjun_cai@ieecas.cn

before October 25, 2017.

Grants

Several grants for doctoral and post-doc students in the form of partial reimbursement are available (max. 500 Euros). Students must submit an abstract, and indicate grant request. Following upon abstract acceptance, grant approval information will be made available.

Abstracts

Abstracts acceptance will be communicated shortly after the submission deadline. The program will be available in late November and will be sent to all participants. After October 25, participation by those who have not submitted an abstract will be considered if space permits.

After the abstract submission deadline, please visit <http://4200bp-event.pi.ingv.it> for further details and for potential hotel accommodation near the workshop location at the Dipartimento di Scienze della Terra, Pisa.

General Information

The ca. 4.2 - 3.9 ka BP abrupt aridification and cooling event is recorded globally, in many cases at high-resolution, but its causes, precise timing, qualities and quantification remain enigmatic. A 3-day "4.2 ka BP event

"international workshop" will be held at the Dipartimento di Scienze della Terra (Università di Pisa), January 10-12, 2018, Pisa, Italy to present and discuss:

1. New high resolution data for the quantification of the event, its dating, abruptness, magnitude and duration;
2. New syntheses of the event's regional climatic manifestation
3. Spatio-temporal explanations and modelling of the event

Approximately 50 participants are anticipated in addition to PhD and post-doctoral students. Workshop sessions will be organized by regions and topics that will be specified after the deadline of abstract and program composition. Sessions will include 20-30 minute oral presentations and poster sessions. Solicited papers will open the thematic sessions, and a general discussion is scheduled to close the workshop.

The workshop will arrange for the publication of individual papers and potential synthesis papers in a special issue of an international peer reviewed journal.

The "4.2 ka BP event international workshop" will be free of charge, but travel and hotel expenses are not included. A list of convenient hotels will be provided on the web.

We look forward greatly to your workshop participation.

On behalf of the Organizing Committee,

G. Zanchetta, M. Bini (Università di Pisa), C. Barbante (Università Ca' Foscari, Venezia), A. Provenzale (IGG-CNR, Pisa), L. Sagnotti, I. Isola (INGV, Italy), R. Bradley (UMass, Amherst), Y. Cai (Chinese Academy of Sciences), D. Kaniewski (Université Paul Sabatier/CNRS), H. Weiss (Yale University).