



INTERNATIONAL CONFERENCE
3rd-4th December 2012

Reading catastrophes

Methodological Approaches and Historical Interpretation. Earthquakes, Famines, Epidemics, Floods between Egypt and Palestine – 3rd - 1st millennium BC

3 DECEMBER 2012 – CONSIGLIO NAZIONALE DELLE RICERCHE, AULA MARCONI

P.le A. Moro, 7 – Roma

9,30 Opening Remarks

PAOLA SANTORO - Direttore ISCI, CNR
GIUSEPPINA CAPRIOTTI - ISCI, CNR

Chairperson: LORENZO NIGRO

10,00 GIUSEPPINA CAPRIOTTI, MAURIZIO FEA, STEFANO GUSMANO, ROBERTO SALZANO, CHRIS STEWART
Preliminary considerations on the application of satellite remote sensing to archaeological research in Egypt

10,30 CLAUDIO PRATI - Politecnico di Milano
Observing the Earth surface with microwaves



11,00-11,30 COFFEE BREAK

11,30 RAINER STAELMANN - German Institute of Archaeology
Memnon and the earthquakes

12,00 HOURIG SOUROUZIAN - Colossi of Memnon and Amenhotep III Temple Conservation Project
Colossal Statues of Amenhotep III collapsed due to an earthquake in Antiquity at Thebes

12,30 ARKADI KARAKHANYAN, ARA AVAGYAN - Institute of Geological Sciences of the National Academy of Sciences of Armenia
Evidence of a strong earthquake between 1200 and 900 BC identified in the Temple of Amenhotep III and in other temples of the ancient Thebes

13,00-15,00 LUNCH BREAK

15,00 ROBERT K. RITNER, NADINE MOELLER - The Oriental Institute, University of Chicago
The Ahmose Tempest Stela: an ancient Egyptian account of a natural catastrophe

16,00 FREDERIC SERVAJEAN - Université Montpellier 3-Paul Valéry
Les catastrophes naturelles en Égypte ancienne. De l'événement naturel à son traitement rituel

16,30 ALAIN ZIVIE - CNRS Paris
Le vizir et père du dieu 'Aper-El ('Abdiel/'Abdouel)

17,00 ALAIN ZIVIE - CNRS Paris, FABRIZIO FINOTELLI - Wunderkammer snc
Tombe ipogee a Saqqara (Egitto): una finestra sulle dislocazioni lungo le fratture nelle arenarie calcaree della formazione di Rayan



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4 DECEMBER 2012 – SAPIENZA, AULA MAGNA DEL RETTORATO

P.le A. Moro, 5 – Roma

9,30 Opening Remarks

LUIGI FRATI - Rettore, Sapienza Università di Roma
ROBERTO NICOLAI - Sapienza Università di Roma
ENZO LIPPOLIS - Sapienza Università di Roma



10,00 LORENZO NIGRO - Sapienza Università di Roma
*The Archaeology of Collapse:
Tell es-Sultan/Jericho as a case study*

10,30 MARIO LIVERANI - Sapienza Università di Roma
Convivere con le catastrofi

11,00-11,30 COFFEE BREAK

Chairperson: MARIO LIVERANI

11,30 FRANK BRAEMER - University of Nice - CNRS France
*Chronology and settlement patterns of Third Millennium steppe area villages
comparing Northern Syria and Southern Syria/Northern Jordan*

12,00 FELIX HÖFLMAYER - German Archaeological Institute, Orient-Department
*New radiocarbon data for the late Early Bronze Age in the southern Levant
and its implications for the end of the first urbanisation*

**12,30 CHRISTOPHE MORHANGE, NICK MARRINER - Institut Universitaire de France - Aix Marseille
Université**
*Coastal geoarchaeology and neocatastrophism in the Eastern Mediterranean:
a dangerous liaison?*

13,00-15,00 LUNCH BREAK

Chairperson: LORENZO NIGRO

**15,00 Workshop “Events, recording, filing
and interpretation: the PRIN database”**

16,00 Concluding Remarks

*Agli studenti verranno rilasciati attestati di frequenza
per beneficiare della concessione dei relativi CFU, in
conformità a quanto previsto da ogni CdL*

