



# HUMAN-ENVIRONMENT DYNAMICS IN THE PELOPONNESE AND BEYOND IDEAS – METHODS – RESULTS



6–8 APRIL, 2017

*The PELOPS group in cooperation  
with the Swedish Institute at Athens and  
the American School of Classical Studies at Athens*

Thursday, 6 April, 2017

ACROPOLIS MUSEUM, 15 Dionysiou Areopagitou Street  
SWEDISH INSTITUTE AT ATHENS, 9 Mitseon Street

19.00      **OPENING LECTURE**  
Michael GIVEN (University of Glasgow),  
*Conviviality of the land: towards a new academic ecology*  
Acropolis Museum

**WELCOME RECEPTION**  
Swedish Institute at Athens

I = Ideas  
M = Methods  
R/C = Results/Case-study

Friday, 7 April, 2017

AMERICAN SCHOOL OF CLASSICAL STUDIES AT ATHENS  
Cotsen Hall, 54 Souidias Street

9.00–9.50      **REGISTRATION**

9.50–10.00      Welcoming address:  
James WRIGHT (American School of Classical Studies at Athens)

10.00–10.30      (I) Erika WEIBERG (Uppsala University):  
*Communication is key: interdisciplinarity in socio-natural studies*

10.30–11.00      (M) Dan LAWRENCE (University of Durham):  
*Challenges in integrating and interpreting survey and climate  
datasets: a view from Northern Mesopotamia*

**11.00–11.30      Coffee/Tea break**

11.30–12.00      (M) Jed KAPLAN, Philipp SOMMER, Ryan HUGHES  
(University of Lausanne):  
*Quantitative modeling of land use in the prehistoric and classical  
Peloponnese, to characterize influence on land cover, sustainability,  
and vulnerability of society to environmental change*

12.00–12.30      (M) Amy BOGAARD, Valasia ISAAKIDOU, Erika NITSCH,  
Amy STYRING, Petra VAIGLOVA (University of Oxford):  
*Characterising land-use in prehistoric Greece and beyond: inter-  
disciplinary approaches to on-site bioarchaeological evidence*

12.30–13.00      **DISCUSSION**

**13.00–15.00      LUNCH**

15.00–15.30      (R/C) Benjamin GRAHAM (University of Memphis):  
*Ecological mentality: Rome, dendrophori, and wood fuel in  
Late Antiquity*

15.30–16.00      (R/C) Mieke PRENT, Sjoerd KLUIVING (Free University  
Amsterdam): *The Geraki Archaeological Project: 6000 years of  
human-environment interactions in southeastern Laconia*

**16.00–16.30      Coffee/Tea break**

16.30–17.00      (R/C) Ingmar UNKEL, Torben KESSLER (Kiel University):  
*Transformations in early Greek societies and landscapes around  
the Gulf of Corinth*

17.00–17.30      (R/C) Andreas VÖTT (Johannes Gutenberg University Mainz),  
Franziska LANG (Technische Universität Darmstadt),  
Hans-Joachim GEHRKE (University of Freiburg), Birgitta EDER  
(Austrian Academy of Science), Lea OBROCKI (Johannes  
Gutenberg University Mainz), Björn RÖBKE (Deltares),  
Timo WILLERSHÄUSER, Peter FISCHER, Kurt EMDE,  
Hanna HADLER (Johannes Gutenberg University Mainz):  
*Major flood events recorded in Holocene sedimentary sequences  
in and around ancient Olympia (Western Peloponnese, Greece)*

17.30–18.00      **DISCUSSION**

Saturday, 8 April, 2017

AMERICAN SCHOOL OF CLASSICAL STUDIES AT ATHENS  
Cotsen Hall, 54 Souidias Street

9.00–9.30 (R/C) Anton BONNIER, Martin FINNÉ (Uppsala University):  
*East-west divides? Landscape narratives of the ancient Peloponnese and local effects of climate change in the late first millennium BC*

9.30–10.00 (R/C) Gert Jan van WIJNGAARDEN, Nienke PIETERS (University of Amsterdam), Pavlos AVRAMIDIS (University of Patras):  
*Human agency and landscape dynamics: an archaeological landscape biography at Zakynthos Island*

10.00–10.30 (R/C) Andrew BEVAN (University College London), Ralph FYFE (Plymouth University), Markos KATSIANIS (Aristotle University of Thessaloniki), Alessio PALMISANO (University College London), Neil ROBERTS (Plymouth University), Stephen SHENNAN (University College London), Jessie WOODBRIDGE (Plymouth University):  
*Case studies in human demography, climate and land use in the later Holocene Mediterranean.*

10.30–11.00 Coffee/Tea break

11.00–11.30 (R/C) Meighan BOYD (Royal Holloway University of London), Karin HOLMGREN (Swedish University of Agricultural Sciences), Panagiotis KARKANAS (Malcolm H. Wiener Laboratory for Archaeological Science), Dirk HOFFMAN (Max Planck Institute for Evolutionary Anthropology), Klaus Peter JOCHUM (Max Planck Institute for Chemistry), Christoph SPÖTL (University of Innsbruck):  
*Alepotrypa Cave: insights into climate and human activity captured in speleothems*

11.30–12.00 (R/C) Martina HÄTTESTRAND, Elin NORSTRÖM, Christos KATRANTSIOTIS, Erika MODIG, Taariq SHEIK (Stockholm University), Shari STOCKER (University of Cincinnati), Calla McNAMEE (The American School of Classical Studies at Athens), Pavlos AVRAMIDIS (University of Patras):  
*Environmental change and human activity since the Late Bronze Age in SW Peloponnese: interpretations of new multiproxy data from Gialova lagoon in relation to archaeological findings*

12.00–12.30 DISCUSSION

12.30–14.30 LUNCH

14.30–15.00 (M) Anton BONNIER (Uppsala University), Adam IZDEBSKI (Jagiellonian University in Krakow), Grzegorz KOŁOCH (Warsaw School of Economics), Katerina KOULI (National and Kapodistrian University of Athens), Tymon SŁOCZYŃSKI (Brandeis University):  
*Settlement dynamics and agricultural economies in Mainland Greece and Western Anatolia, 1000 BC–600 AD: correlating the evidence from palynological and archaeological data*

Saturday, 8 April, 2017

AMERICAN SCHOOL OF CLASSICAL STUDIES AT ATHENS  
Cotsen Hall, 54 Souidias Street

15.00–15.30 (M) Ryan HUGHES (University of Lausanne):  
*Circle diagrams and (Peloponnesian) archaeology: methods, data, limitations and possibilities*

15.30–16.00 (I) Flint DIBBLE (University of Cincinnati), Martin FINNÉ (Uppsala University):  
*Changing foodways as adaptation to ancient climate change*

16.00–16.30 Coffee/Tea break

16.30–18.00 Concluding DISCUSSION

19.30 Conference dinner for speakers

Contact:

ERIKA WEIBERG  
Department of archaeology and ancient history  
Uppsala University  
(erika.weiberg@antiken.uu.se)

HUMAN-ENVIRONMENT DYNAMICS IN THE  
PELOPONNESE  
AND BEYOND  
IDEAS – METHODS – RESULTS

With the kind support of:



RIKSBANKENS  
JUBILEUMSFOND  
THE SWEDISH FOUNDATION FOR  
HUMANITIES AND SOCIAL SCIENCES



UPPSALA  
UNIVERSITET



SWEDISH  
INSTITUTE  
at ATHENS

