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XVIII ΠΑΝΕΛΛΗΝΙΟ ΣΥΝΕΔΡΙΟ
ΦΥΣΙΚΗΣ ΣΤΕΡΕΑΣ ΚΑΤΑΣΤΑΣΗΣ-
ΕΠΙΣΤΗΜΗΣ ΥΛΙΚΩΝ

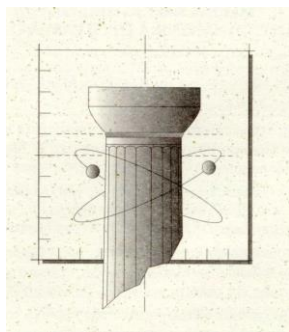
ΗΡΑΚΛΕΙΟ ΚΡΗΤΗΣ. 15-18 ΣΕΠΤΕΜΒΡΙΟΥ 2002

Σας ενημερώνουμε ότι η ημερομηνία υποβολής περιλήψεων (abstracts) για το *XVIII Πανελλήνιο Συνέδριο Φυσικής Στερεάς Κατάστασης-Επιστήμης Υλικών*, που διοργανώτεται φέτος στο Ηράκλειο Κρήτης (15-18 Σεπτεμβρίου 2002) παρατείνεται μέχρι τις 31 Μαΐου 2002.

Σας υπενθυμίζουμε ότι το web site του Συνεδρίου για υποβολή των αιτήσεων και των περιλήψεων είναι: <http://www.iesl.forth.gr/pcssp-ms/index.html>

Για περισσότερες πληροφορίες μπορείτε να απευθυνθείτε στη Γραμματεία του Συνεδρίου:

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Association for the Study of Marble & Other Stones used in Antiquity

ASMOSIA VII

7th International Conference

Thassos, Greece, 15-20 September 2003

FIRST ANNOUNCEMENT

Organising Committee

Lab. of Archaeometry
NCSR "Demokritos"

Y. Maniatis
K. Polikreti

18th Ephoreia,
Ministry of Culture
E. Trakossopoulou
S. Papadopoulos

French School
at Athens

T. Kozelj
M. Wurch-Kozelj

ASMOSIA Executive
Committee

N. Herz (Hon. President)

Y. Maniatis (President)
J. Harrell (Sect. & Treasr.)
L. Lazzarini
J.J. Herrmman, Jr.
M. Moltesen
D. Peacock
P. Pensabene
M. Schvoerer
B. Turi

We are very happy to announce the organisation of the 7th ASMOSIA Conference to be held at Limenas, Thassos island, Greece on 15 –20 September 2003.

The ASMOSIA Conferences deal with all subjects related to the scientific studies of marble and other stones used in Antiquity. In particular the subjects of the Conference involve:

- *Characterisation of materials*
- *Identification of provenance*
- *Carving and working techniques*
- *Quarrying techniques, organisation and transportation*
- *Data bases and standards*
- *Effects of working on the surface*
- *Weathering in relation to the effects on identification*
- *Specific applications to archaeological and art-historical problems involving scientific measurements*

You are invited to submit abstracts with a given format on any of the above subjects for the Thassos Conference.

The first four days will be devoted to oral and poster presentations and the rest to visits of the marble quarries and relaxing excursions around the island.

The Conference will be organized jointly by: the Laboratory of Archaeometry, National Centre for Scientific Research "Demokritos", the 18th Ephoreia of Prehistoric and Classical Antiquities, Ministry of Culture and the French School at Athens. The Conference building and other facilities will be kindly offered by the Municipality of Thassos.

More information and instructions for abstract format will be announced shortly by post and at the web page: <http://www.ims.demokritos.gr/archae>
A new e-mail address is opened for contact: asmosiaVII@ims.demokritos.gr

SPECIAL “SHOWCASE” MEETING FOR EUROPE’S TOP YOUNGER CHEMISTS

HEIDELBERG, GERMANY – AUTUMN 2002

Applications are invited from interested and lively younger European chemists (21 to 35 years of age) to participate in an exciting new initiative for them taking place at Heidelberg, Germany over 30 Sept to 2 Oct 2002.

Full details are at www.setforeurope.org and at button HEIDELBERG 2002. The Leaflet and Application Form (pdf format) can be printed off. Deadline for Applications is Friday, 28 June 2002 and they should be posted to Dr E J Wharton, SET for EUROPE, Place Cottage, 1 The Green, Chilton, Didcot, OXON OX11 OSD, UK. (Eric’s E-mail is at ericw@setforeurope.demon.co.uk). Late Applications may be considered with prior warning.

The meeting’s prime aim is to bring younger European chemists together to network and interact, present Posters, give Short Talks and compete for a prestigious new pan-European Award – the 2002 Europa Medal and Prize for the best Poster. Keynote speakers are the two Nobel Laureates Prof Jean-Marie Lehn of France and Prof Sir Harry Kroto FRS of the UK, and Dr Stefan Marcinowski of BASF. There is an afternoon visit to the major BASF industrial chemistry site at Ludwigshafen.

Chemistry will be interpreted broadly. Participants will have an excellent opportunity of meeting their counterparts from different countries and being involved in a top Showcase of the best of Europe’s Chemistry Research and R&D. This event is being organised by SET for EUROPE in association with the Heidelberg younger chemists’ branch of the German Chemical Society (GDCh). It is also under the aegis of the EC’s High Level Conferences Programme.

Dr. Denis NEIBECKER

Chargé de Mission Scientifique COST pour les Actions COST Chimie D11, D12, D14, D15, D16, D18, D20, D21, D24, D27 et D29

Courrier : Commission Européenne

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INAUGURAL MEETING OF THE NORTH EASTERN ARCHAOMETALLURGY RESEARCH GROUP (N.E.A.R.)

JUNE 17-18, 2002, LEHIGH UNIVERSITY

Based on the feedback that we have received, we are pleased to set the date for the inaugural meeting of the N.E.A.R. Group.

The meeting will take place on June 17-18, 2002 at the Archaeometallurgy Laboratory at Lehigh University. We anticipate that the meeting will be on Monday June 17th, starting at 10 am and running through 6 pm and for people who would like to stay over for Tuesday we can discuss individual projects in more detail and we are planning to take a trip to the Lock Ridge Iron Furnace (<http://www.cr.nps.gov/nr/travel/delaware/loc.htm>). Lunch and dinner will be provided by Lehigh University. We have acquired cheap accommodations on campus at the rate of \$50/night and there also discounted rates available at the local hotel, Comfort Inn. Some free accommodations can be arranged for students.

This meeting is intended to be informal with group discussion on archaeological metals and their investigation. The meeting is designed to allow researchers who have an interest in archaeometallurgy and archaeological metals conservation a chance to briefly present their research and ask questions regarding the scientific investigation of their artifacts (about a 20-30 min talk). This will be followed by a roundtable discussion concerning the questions that arise, and as a group, offer suggestions for possible further investigation and research. In addition, it may be possible to look at several samples (if appropriate) using Optical Microscopy and Electron Microscopy. Some topics of discussion will include:

- Corrosion of archaeological metals
- Bronze and Brass Metallurgy
- Appropriateness of the use of new analytical techniques
- Additional topics of interest to the group

It is our intention to initiate interaction with local academic programs and museum who are interested in the study of Archaeometallurgy and Archaeological Metals Conservation. On this note we have had several interested parties contact us from an academic setting, museum curators, conservators, private individuals and professional collectors.

There is still time to participate either by presenting a paper or just sitting in. Please contact us with a short abstract of what you would like to present (50- 100 wds), or if you would just like to attend and be part of the discussion as we need to get an idea of the numbers of people that will attend.

Please feel free to pass this message on to anyone you think might be interested.

For more information please contact either:

Prof. Michael R. Notis (mrn1@lehigh.edu)

Dr. Aaron N. Shugar (a.shugar@lehigh.edu)

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INTERNATIONAL SYMPOSIUM ON **ARCHAEOMETRY**

The International Symposium on Archaeometry meets at different host locations every two years. This five-day conference is attended by several hundred scholars in the fields of archaeology, anthropology, art history, conservation, museology, materials science, chemistry, biochemistry, physics, geophysics, geology, etc., from all over the world.

In its broadest sense, archaeometry represents the interface between archaeology and the natural and physical sciences. This interdisciplinary field involves close collaboration between archaeologists, art historians, curators, conservators, and scientists who apply modern instrumental techniques to objects to extract technological, cultural, and historical information from objects and archaeological/historical contexts. Applications range from archaeological fieldwork to conservation of museum objects and historic monuments, including such topics as bone chemistry, technological and provenance studies, prospection and geoarchaeology, advanced dating techniques, and art forgery.

The conference is directed by an international [Standing Committee](#), chaired by [M.S. Tite](#) at the [Research Laboratory for Archaeology and the History of Art](#) at Oxford University.

The 34th International Symposium will be held in [Hefei, Anhui Province, China](#), hosted by the University of Science and Technology of China, May 4-8, 2003. For more information, contact [Yaowu Hu](#) or [Changsui Wang](#).

The 35th International Symposium will be held in [Zaragoza, Spain, May 3-7, 2004](#).

Previous symposia:

- [Amsterdam, the Netherlands \(2002\)](#)
- [Mexico City, Mexico \(2000\)](#)
- [Budapest, Hungary \(1998\)](#): [Budapest abstracts](#) and [Budapest list of participants](#)
- [Urbana, Illinois \(1996\)](#)

The Symposium was held in Ankara, Turkey in 1994; and Los Angeles, California in 1992.

For related professional societies and archaeometric facilities, check the [Society for Archaeological Sciences](#) home page.

The ISA page is hosted by the [Program on Ancient Technologies and Archaeological Materials \(ATAM\)](#) at the [University of Illinois](#)

Information about the next two International Symposia on Archaeometry (China, 2003, and Spain, 2004) is posted at:

<http://www.uiuc.edu/unit/ATAM/conf/home.html>

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EUROPEAN MEETING OF ANCIENT CERAMICS 2003

LISBON, OCTOBER 2003

This is to announce all of you that the European Meeting of Ancient Ceramics 2003 will be held in Lisbon next October 2003.

For those interested in to get more information, visit the web site:
<http://itn1.itn.pt/EMAC03/>

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3RD SYMPOSIUM "CLIMATE CHANGE: THE KARST RECORD"

MONTPELLIER (FRANCE) 11TH - 14TH MAY 2003

The third symposium "Climate Change: the Karst Record" will be held in Montpellier (France) from 11th to 14th may 2003.

AIM AND SCOPE :

The Karst Record is the third Symposium dedicated to Palaeoclimate reconstructions from karst records such speleothems and other cave deposits. The first one was held in Bergen (Norway) in 1996, the second one was in Krakow (Poland) in 2000. Because of the interest increase in this topic, we decided, during the last symposium, to hold the next one in 2003, in Montpellier (France). All communications and posters about speleothem records (geochemical, isotopical, petrographical, spectrometrical, etc.) and cave detrital deposits linked with climate variation, palaeohydrology and/or archeological interest are wellcome. Also, are of interest, all studies about the present day cave system like dripping water or cave temperature monitoring and all relationships with the climate.

Please answer to karst3@lsce.saclay.cea.fr

More details at: <http://www.ipsl.jussieu.fr/GLACIO/KARST/Main-KRIII.html>

PROCHAINES RENCONTRES SCIENTIFIQUES À LA MAISON DE L'ORIENT

Veillez trouver ci-dessous l'annonce des prochaines rencontres scientifiques à la Maison de l'Orient:

29 et 30 mai 2002 - Modèles opératoires de production et de diffusion des collections scientifiques dans les bibliothèques numériques

Journées d'études sous le patronage du ministère de l'Éducation nationale (sous-direction des bibliothèques) organisées par l'École française d'Athènes, la Maison de l'Orient méditerranéen - Jean Pouilloux et l'université Lumière Lyon 2.
Programme et inscriptions en ligne : <http://www.efa.gr/Informatique/journees.htm>
Lieu : Amphithéâtre Benveniste, Maison de l'Orient méditerranéen, 7 rue Raulin - 69007 Lyon
Renseignements : Jean-Claude Mossière

8 et 9 juin 2002 - Les marques sur verre : un témoignage du commerce dans l'Antiquité
Journée d'étude organisée par Marie-Dominique Nenna, CNRS, institut Fernand Courby (MOM)
Lieu : Maison de l'Orient méditerranéen, 7 rue Raulin - 69007 Lyon
Renseignements : Marie-Dominique Nenna Marie-Dominique.Nenna@mom.fr

20 et 22 juin 2002 - Le temps des royaumes de Chypre (XIIIe-IVe siècles av. J.-C.)
Colloque international en l'honneur de Marguerite Yon (institut F. Courby, MOM) organisé par Antoine Hermay (centre Camille Julian, MMSH - Aix-en-Provence), Michel Amandry, directeur du cabinet des médailles (Bibliothèque nationale, Paris) et l'institut Fernand Courby (UMR 5649)

Programme en ligne dans la rubrique Actualités du site de la Maison de l'Orient : <http://www.mom.fr/Actualites>
Lieu : Maison de l'Orient méditerranéen, 7 rue Raulin - 69007 Lyon et musée des Beaux-Arts, place des Terreaux, 69001 Lyon

Renseignements : Monique Fabre (téléphone 04 72 71 58 29)

*Françoise Rougemont *
*Chargée de recherche au CNRS *
*UMR 7041 *
*Archéologies et sciences de l'antiquité *
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GREEK-GERMAN WORKSHOP ON: "NEW TECHNOLOGIES FOR THE PRESERVATION OF CULTURAL HERITAGE"

DECEMBER 17TH, 18TH, 19TH, 2001, CLOSTER MONASTERY/BRONNBACH-GERMANY

In December 17th, 18th and 19th 2001 took place in the Closter Monastery/Bronnbach-Germany a workshop on "New Technologies for the preservation of cultural Heritage". The workshop has been organized and funded jointly by Germany and Greece in the frame of their bilateral S&T Co-operation. The main theme of the workshop has been set following the suggestion of both countries during the joint Committee meeting held in Athens on June 21st-22nd 2001.

The speakers invited came from Universities, Research centers, the Greek Archaeological Service, non profit Associations and from the private sector, (please find attached list of participants), working on the application of scientific techniques and methods on the study and conservation of archaeological objects and works of art (marble, glass, ceramics, metal, wood, paintings). The scientific techniques presented and discussed covered Laser techniques, Infra Red and Raman spectroscopy, Web Technologies and numerical methods, Thermographic methods, X-ray spectroscopy, Electron Microscopy in situ NDT and computed tomography.

All participants agreed upon the fact that the workshop has been a successful approach to get to know each other and a good chance to start up new joint ventures in the field of artwork conservation and monuments protection.

Moreover, it became clear that there is a broad spectrum of collaboration ahead and initiatives should be taken through the Greek-German S+T co-operation, so that joint proposals to E.U. funded programs might be submitted in the near future. The need of stronger financial support either from national or from E.U. sources has been stressed by most of the participants of the workshop.

Professor A. Moropoulou, from the National Technical University of Athens and Professor Wolfgang El. Krumbein from the University of Oldenbourg suggested that an initiative should be taken at European level so that a proposal on the protection and preservation of the European Cultural Heritage be submitted by them and supported by both countries. They, in addition, stressed the need that both sides acknowledge the need of the submission to EU CDG-XII for funding, of a European Research Pilot programme on "New Materials and Technologies for the protection and preservation of cultural Heritage", based on the Amsterdam Treaty provisions.

NAYA Geoarchaeology Forum

Here is the link to the NAYA Geoarchaeology Forum:
http://www.naya.org.ar/congreso2002/simposio_geoarqueologia.htm

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Call: (706) 583-9559

RESEARCH TOPICS FOR MSc **DISSERTATIONS IN THE INSTITUTE OF** **ARCHAEOLOGY'S** **UNIVERSITY COLLEGE LONDON**

I am pleased to offer a range of possible research topics for MSc dissertations in the Institute of Archaeology's MSc in Technology and Analysis of Archaeological Materials programme. These are ideally for the academic year 2002-03, and most of them include the opportunity to participate in fieldwork during the spring or summer of 2003. They are derived from my own ongoing research, and should result in a publishable manuscript as well as in a MSc thesis. The topics include:

- Crucible steel slag from Akhsiket (early Islamic Uzbekistan)
- Copper-based metallurgy from Akhsiket (early Islamic Uzbekistan)
- Glass and glazes from Akhsiket (early Islamic Uzbekistan)
- Domestic and technical ceramic fabrics from Akhsiket (early Islamic Uzbekistan)

All the above are from a joint project with the Uzbek Academy of Sciences, Institute of Archaeology in Samarkand.

- Late Inka / early Spanish lead-silver smelting in Bolivia (jointly with the Dept. of Anthropology, Colorado State University)
- Medieval lead-silver smelting in Britain
- 20th century lead-silver smelting in Laurion / Greece
- A study of glass and colorants of Byzantine glass tesserae from Israel
- LBA technical ceramics from a copper-centred workshop in Qantir/Egypt
- LBA production of Egyptian blue from Qantir/Egypt.

Details of the MSc programme can be found at:

<http://www.ucl.ac.uk/archaeology/prospect/pgtaught/MScTech.htm>, and general information on the Institute of Archaeology UCL at <http://www.ucl.ac.uk/archaeology/>.

Please contact me at Th.rehren@ucl.ac.uk if you are interested and want further information.

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TEMPORARY FACULTY POSITION IN
BIOLOGICAL ANTHROPOLOGY AT
VANDERBILT UNIVERSITY

Vanderbilt University is conducting a search for a lecturer specializing in biological anthropology, to join the faculty for a one year appointment in the Fall of 2002. The teaching assignment will include "The Origins and Evolution of Human Culture," a large introductory course examining biological and cultural evolution from primate origins to the end of the stone age, as well as other courses in biological anthropology and human evolution. Excellence in teaching is a crucial credential for the position. We hope to make an appointment as soon as possible and urge immediate application to insure full consideration. Salary and benefits are competitive.

Please e-mail applications to carla.gifford@vanderbilt.edu, with "Biological Anthropology" in the subject line, or send a resume, teaching evaluations if available, the names, postal and e-mail addresses of at least three references, and a letter emphasizing teaching experience, to Anthropology Recruitment Committee, Department of Anthropology, 2301 Vanderbilt Place, VU Station B, Box 356050, Nashville, TN 37235-6050.

Vanderbilt University is an Equal Opportunity Affirmative Action Employer and very much welcomes applications from women and minorities.

FUNDED POSTGRADUATE **OPPORTUNITIES**

Department of Archaeological Sciences. University of Bradford

Applications are invited for the following funded postgraduate opportunities in the Department of Archaeological Sciences (RAE Grade 5 for Research: Teaching Quality graded 'Excellent').

NERC Advanced Course Studentship Awards 2002

NINE NERC-funded Advanced Course Studentships (fees and maintenance), starting September 2002, on the following one year taught Masters courses:

- MSc Human Osteology and Palaeopathology
- MSc Scientific Methods in Archaeology
- MSc Archaeological Prospection

NERC PhD Studentship Awards 2002

ONE NERC-funded PhD studentship (fees and maintenance), starting October 2002, to pursue archaeological research in one of the following areas:

- Archaeological Biogeochemistry
- Lipid Analysis
- Archaeological Prospection

School of Archaeological and Environmental Sciences MPhil / PhD Bursaries

Up to FIVE bursaries, equivalent to part-time, home/EU student fee, starting October 2002, to pursue research in any area of Departmental Research Activity.

Closing date for all applications 21st June 2002.

Application details and further information are available on:
http://www.brad.ac.uk/acad/archsci/depart/job_vacancies/

or can be obtained from:

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STABLE ISOTOPE MASS
SPECTROMETRY LABORATORY
MANAGER - RA 1A £17,626 - £26,491

We invite applications for this newly created post. We are looking for someone to manage the technical and operational performance of two stable isotope mass spectrometers (including dual inlet and GC-C facilities), which are central to the radiocarbon dating and palaeoenvironmental/archaeological research programmes of the Research Laboratory for Archaeology. Previous experience in mass spectrometry or an appropriate field is desirable. The post would suit a recent PhD or someone with experience of research facilities. Beyond general support for isotopic measurement, some specific involvement in particular research programmes is expected, and there would be some (limited) scope for pursuing personal research. The post is initially for two years, but we expect it to be funded for a longer term.

Potential candidates are encouraged to contact Robert Hedges (robert.hedges@rlaha.ox.ac.uk) for further details or discussion. Applications should be received by June 24th. We aim to interview in the week of July 8-12th, with a view to the post starting after the summer.

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FULL-TIME POSITION ON THE INSTITUTE OF AEGEAN PREHISTORY PUBLICATION TEAM: ARCHAEOLOGICAL PHOTOGRAPHER

The photographer will work with a team of specialists called the INSTAP Publication Team that includes a photographer, illustrator, conservator, and ceramic petrographer, providing a range of photographic services to archaeologists studying material culture from Aegean prehistoric sites.

Duties:

- * Photographer is based at the Institute of Aegean Prehistory (INSTAP) Study Center for East Crete in the village of Pacheia Ammos, Crete, Greece.
- * All equipment and facilities of the Study Center, including a photographic studio with film and digital cameras, several lighting systems, a computer, and a film scanner and a dark room with enlarger and processor, are available for this work.
- * In addition to studio and lab work for the archaeological projects using the Study Center, much of the equipment is designed to be taken on assignments to excavations and museums, primarily in Greece but also in Turkey and Cyprus.
- * The majority of the work is studio photography of excavated finds. Low-altitude aerial photography from kites is another service also offered by the INSTAP Publication Team.
- * Lab work includes processing of black and white film and color slide film and the production of high quality black and white prints in the photo-lab. Processing of digital images either directly from cameras or from scanned film is also offered.

Qualifications: Proven experience as a studio photographer and demonstration of ability to process and print black and white film and process color slides required. Previous experience as an archaeological photographer is strongly desired. Excellent organizational skills and written and oral communication skills necessary. Languages: fluency in English required, fluency in Greek desirable. Ability to work collegially in a team environment and to travel and work on location. Drivers license is an advantage.

Terms: One-year renewable with good salary and benefits.

Applications should include four copies (printed or on disk) of the following:

- * C.V.
- * Cover letter outlining candidates experience, particularly where relevant to the duties of the Publication Team Photographer.
- * Samples of relevant work, preferably with archaeological materials (up to four items).
- * Names of three references with supporting letters to be sent directly to the address given below.

Applications must be received by May 20, 2002

Successful Candidate should be available from 15 July 2002.

Please submit materials to one of the following addresses:

1. In Greece: Director (for Photography Position) INSTAP Study Center for East Crete
Pacheia Ammos 72200 Crete Greece tel. xx308420-93027

2. In US: U.S. Coordinator (for Photography Position) INSTAP Study Center for East
Crete 3550 Market St., Suite 100 Philadelphia, PA USA 19104 tel. 001-215-387-4911

*Please include the recipient's name in the subject line:

INSTAP-SCEC

Pacheia Ammos

72200 Ierapetra

Crete

GREECE

tel +3-0842-93027 & 93029

fax +3-0842-93017

www.forthnet.gr/instapec



TEMPORARY POSITION VACANCY **RAFTER RADIOCARBON LABORATORY**

The Rafter Radiocarbon Laboratory, part of the New Zealand Institute of Geological and Nuclear Sciences, has a vacancy in its radiocarbon sample processing laboratory. The position is for a laboratory technician who will work on processing samples for radiocarbon analysis by accelerator mass spectrometry (AMS). Duties will involve all aspects of sample preparation, including pretreatment chemistry, combustion, and the production of graphite for AMS measurement.

This position is for 12 months only, beginning July 2002, to cover the absence on leave of a permanent staff member. A suitable person should have experience in radiocarbon sample preparation, preferably with a qualification in chemistry.

More information about the Rafter laboratory can be found on our web site at:

www.RafterRadiocarbon.co.nz

Anyone interested in finding out more about the position, conditions of employment, etc. is invited to contact Rodger Sparks (r.sparks@gns.cri.nz).

Rodger Sparks

Rafter Radiocarbon Laboratory,
Institute of Geological and Nuclear Sciences,
30 Gracefield Road,
PO Box 31-312,
Lower Hutt,
New Zealand.

Email: r.sparks@gns.cri.nz Fax: +64 4 570 4657

<http://www.RafterRadiocarbon.co.nz>

LECTURESHIP IN ARCHAEOLOGY **UNIVERSITY OF SOUTHAMPTON**

Applications are invited for the post of Lecturer in Archaeology in the Department of Archaeology. Applicants should have research and teaching experience in the field of human osteology combined with a knowledge of prehistoric or historic archaeology. An active interest in fieldwork would be an advantage.

The appointment will be on the Lecturer Grade A scale, salary in the range £20,470 - £24,435.

Application forms and further particulars may be obtained from the Personnel Department (A), University of Southampton, Highfield, Southampton SO17 1BJ, telephone 023 8059 2750, e mail recruit@soton.ac.uk or minicom 023 8059 5595. Applications, which should be accompanied by a full curriculum vitae (seven copies for UK applicants and one from overseas), should be returned no later than Friday 10 May 2002. Please quote reference 01A588. Working for equal opportunities

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<http://www.arch.soton.ac.uk/Staff/Hamilakis.html>

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CSA NEWSLETTER

SPRING 2002 ISSUE

Announcing the Spring, 2002, issue of the _CSA Newsletter._ Volume XV, No. 1, of the CSA Newsletter is now available at <http://csanet.org/newsletter/#spring02>

Included in this issue are the following articles:

Harrison Eiteljorg, II, and Chrysanthos Kanellopoulos "The Roof of the NW Wing of the Propylaea," <http://csanet.org/newsletter/spring02/nls0207.html>

"Unicode File Names: New CSA Policy "Where ASCII, ISO and Unicode agree. <http://csanet.org/newsletter/spring02/nls0204.html>

Harrison Eiteljorg, II, "Virtual Reality Systems - What Can They Contribute to Archaeology" A valuable technology for specific purposes. <http://csanet.org/newsletter/spring02/nls0205.html>

"The Importance of Standard File Formats" Several ways to avoid proprietary traps. <http://csanet.org/newsletter/spring02/nls0201.html>

Harrison Eiteljorg, II, and Susan C. Jones "Multi-File CAD Models" Huge CAD files create complications. <http://csanet.org/newsletter/spring02/nls0203.html>

"Measuring with Precision and Accuracy" Don't ask the technicians. <http://csanet.org/newsletter/spring02/nls0206.html>

Harrison Eiteljorg, II "Linux as a Desktop Replacement? - Not Yet! Back to the Mac" <http://csanet.org/newsletter/spring02/nls0202.html>

CALL FOR MANUSCRIPTS: SPECIAL ISSUE **THE PALYNOLOGY AND** **MICROPALAEONTOLOGY OF BOUNDARIES**

Martin Head and I are planning to assemble a special journal issue focussed on "The Palynology and Micropaleontology of Boundaries". The issue will be focussed around the Special Session (#22) on the same topic, sponsored by the Canadian Association of Palynologists (CAP), which will be held at the GAC/MAC 2002 meeting in Saskatoon in May. However, we are interested in extending an invitation to others who might also be interested in contributing so that papers not presented at the conference may also be considered for inclusion in this issue.

We have received an expression of interest from Elsevier and we would like to direct this Special Issue to "Palaeogeography, Palaeoclimatology, Palaeoecology" (known as Palaeo-3). Besides its high citation impact and international reputation, Palaeo-3 also offers the following advantages: 1) Palaeo-3 plans publication within 4 months of final acceptance of the special issue by the chief editors; 2) Foldouts are free; 3) 25 reprints free, 4) no page charges.

In order to formalize our proposal to the publishers, we would like to know as soon as possible (and by April 30 at the latest) if you are interested in submitting a manuscript based: 1) on your presentation at Saskatoon, and/or 2) some other aspect of the micropaleontology or palynology of boundaries. In order to help the planning process, I need a provisional title of your proposed paper and list of authors. Please send this information to me (Alwynne Beaudoin, e-mail abeaudoi@gpu.srv.ualberta.ca).

Please note the following:

1. In order to expedite the publication process, we anticipate a deadline for submission of papers of July 31 2002
2. All papers will go through the regular peer review process
3. All papers will need to conform to Elsevier's publication guidelines

We look forward to your support. We believe that this special issue will highlight some important and cutting-edge research on this aspect of geoscience.

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<http://www.scirpus.ca/index.shtml>

KOUROS FOUND IN KERAMEIKOS

By Iota Sykka – Kathimerini

Archaeologists excavating one of the best-known ancient sites of Athens have discovered a 2,600-year-old statue of a rare type and in a good state of preservation.

The 2-meter-high kouros statue, depicting a naked youth standing upright with his hands clenched by his sides, was found by German Archaeological Institute archaeologists in the ancient Kerameikos cemetery during work to clean a channel associated with the Eridanus River — which traversed the site in antiquity.

Archaeologists working with the Ministry of Culture who have seen the statue described it as a unique find of vast importance as it dates to the Protoarchaic Period and is one of the very few known kouroi of that time. They say it is incredibly beautiful and artistically impressive.

The statue was found lying face-down at a shallow depth. Everyone who has seen it says the work preserves most sculptural details to an extraordinary degree. It is the most impressive of all the non-architectural finds unearthed by the German Archaeological Institute, and emerged from a spot where nobody had expected such a surprise.

The excavation started a few weeks ago, and yielded a series of finds that were important enough to persuade the Ministry of Culture's Central Archaeological Council to extend the Institute's excavation permit for three more weeks, following a proposal by archaeologist Liana Parlama, director of the ministry's Third Ephorate of Prehistoric and Classical Antiquities.

The impressive kouros was photographed by a special ministry team before being shut in a case. It is now being guarded in a secure location, ahead of being studied, conserved and then exhibited in a fitting manner.

[In November 2000, Culture Ministry archaeologists excavating the site of the ancient town of Thera, on the island of Santorini, discovered a 2.3-meter-high statue of a kore, a dressed young woman, dating to around 640 BC.]

Please visit the site:

http://www.ekathimerini.com/4dcgi/w_articles_politics_100014_30/04/2002_16000

Η ΑΡΧΑΙΑ ΣΑΜΟΣ ΚΑΤΩ ΑΠΟ ΤΗΝ ΑΜΜΟ

Σε μικρή απόσταση από τη θάλασσα (70-80 μ.), στο Πυθαγόρειο της Σάμου, δίπλα στα ρωμαϊκά λουτρά, βρέθηκε γεωμετρικό νεκροταφείο που δείχνει την άγνωστη ως τώρα, αρχαιότερη φάση της αρχαίας πόλης.

Οι τάφοι είναι χωμένοι σε παχιά στρώση άμμου, ενώ παρατηρείται μεγάλη χρήση βοτσάλων. Πλήθος αγγείων έχουν αποκαλυφθεί, πολλά εκ των οποίων με εξαιρετικές διακοσμήσεις.

Το ενδιαφέρον είναι ότι παρουσιάζονται διάφοροι τύποι ταφών, γεγονός που αποδεικνύει ότι ο τρόπος ταφής των νεκρών ήταν θέμα επιλογής του καθενός. Οι περισσότερες ταφές είναι εγχυτρισμοί πολλοί μαζί μέσα σε σειρά αλλεπάλληλων κυκλικών τύμβων, αλλά και πυρές. Επίσης βρέθηκε και μια οστεοθήκη, ορθογώνια με τοιχώματα από ντόπιες ασβεστολιθικές πλάκες. Σύμφωνα με την ανασκαφέα Μαρία Βιγλάκη, «η εύρεση χάλκινων πορπών αποδεικνύει ότι οι νεκροί καίγονταν ενδεδυμένοι». Επισημαίνει ακόμη ότι «η ύπαρξη οστών ζώων στο χώρο των ταφών δηλώνει το έθιμο των νεκρόδειπνων. Συχνές ήταν οι προσφορές υγρών, όπως αποδεικνύεται από το μεγάλο αριθμό αγγείων πόσεως που βρέθηκαν».

«Χαρακτηριστική είναι η εύρεση κατασκευών ορθογωνίου σχήματος, οι οποίες προφανώς αποτελούσαν αποθέτες τέφρας με κατάλοιπα από έμπυρες θυσίες, όπως στη Μινώα Αμοργού, αποικία Σαμίων, γεγονός που δικαιολογεί απόλυτα την παρουσία κοινών εθίμων», παρατηρεί η κ. Βιγλάκη, που ερευνά αρκετά χρόνια στην περιοχή. «Κατασκευές πάνω από τις πυρές προφανώς αποτελούσαν σήμα ή μνήμα. Τα αγγεία που χρησιμοποιήθηκαν για τις ταφές είναι υπερμεγέθεις και χυτροειδείς πίθοι, αμφορείς και υδρίες. Η κεραμική που έχει έρθει στο φως είναι εξαιρετικά εντυπωσιακή και αποδεικνύει την ύπαρξη τοπικού εργαστηρίου στη Σάμο».

ΕΛΕΥΘΕΡΟΤΥΠΙΑ - 30/04/2002

Please visit the site:

http://www.enet.gr/online/online_p1_text.jsp?c=113&id=63556740

CSA LAYER NAMING CONVENTION FOR CAD

Announcing a new and expanded version of the CSA Layer Naming Convention for CAD - now available on the Web at: <http://csanet.org/inftech/csainc.html>

Harrison Eiteljorg, II
Director, CSA

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An Archaeological Layering Convention for Use with CAD Systems and Archaeological or Architectural History Projects.

Comments, suggestions, and corrections are encouraged.

Please send them to:

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