

NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: W. Rudolph Consulting Editor: T.W. Jacobsen ISSN 0028-2812  
Assistant Editor: T. Strasser

Volume 14:1

2088

January 1987

## COMMUNICATIONS

### From the Editor

The staff of NESTOR wishes all readers a happy 1987. Due to an unfortunate oversight the cover for volume 13 failed to be printed separately. We apologize for this inconvenience and supply herewith another, separate copy.

### Past Events

On December 27-30, 1986, the Archaeological Institute of America held its 88th general meeting in San Antonio, Texas. Talks of interest to readers of NESTOR were: L.J. Sackett, The burial building at Lefkandi: evidence for Euboean leadership and overseas enterprise during the "Dark Age"; R.S. Tomber, Quantification, intra-deposit variation and assemblage comparison; Martha Heath Wiencke, Lerna III pottery: chronological development and context; Harriet Lewis Robinson, The size of the Early Mycenaean ceramic system; Ellen Herscher, Ceramic typologies and the history of archaeology in Cyprus: problems of interpretation for the Early Bronze Age; Barbara Barrett Kling, Pottery classification and relative chronology of the LC IIC-LC IIIA periods; Charles A Reed, Time and chronology: contrasting views of creationists and evolutionists: introduction; Nicholas Hotton III, The fossil record; John D. Morris, Geology and the age of the earth; Marvin A. Lanphere, Radiometric dating and the measurement of geologic time; Henry M. Morris, Geochronology, archaeology and the genesis record; N.H. Gale, Early Cycladic copper metallurgy: some evidence for resources and origins; K. Aslihan Yener, Lead isotope analysis and Anatolian silver sources; Jane C. Waldbaum, Copper, iron, tin, wood: the start of the Iron Age in the Eastern Mediterranean; Martha Goodway, Unusual micro-structures in ancient bronzes; Marcia K. Mogelonsky, Early and Middle Cypriot terracotta figurines: the Alambra evidence; Lauren E. Talalay, Life and death: new light on the cemetery at Kephala; John Bennet, Knossos in context: comparative perspectives on the Linear B administration of LM II-III Crete; Robert B. Koehl, Queen Nofretari's Creto-Mycenaean earrings; Holly Morris, Markets as a secondary means of exchange in the kingdom of Pylos; Lucinda R. McCallum, Frescoes from the Throne Room at Pylos: a new interpretation; Susan Langdon, A Mycenaean origin for the Argive Geometric horse-leader; Mary E. Voyatzis, Evidence of "Cultural Exchange" in Geometric Arcadia; Carla M. Antonaccio, The Mycenaean tombs of the Argolid and Geometric "Hero Cult"; Joseph W. Shaw, A Phoenician shrine at Kommos; Diane Bolger, The ceramics of Kissonerga-Mosphila building 3: problems of analysis and interpretation; Yannis Tzedakis, Ten years of archaeological research in Western Crete; John Camp, Archaeology in Greece: an overview; Albert Leonard Jr., The value of the Mycenaean pottery from Transjordanian sites; Hara Tzavella-Evjen, Excavations at Chaeroneia, 1986; James C. Wright, John F. Cherry, Jack L. Davis, Eleni Mantzourani, Susan B. Sutton, The Nemea valley archaeological project, 1986; P.P. Betancourt, C. Davaras, J. McEnroe, Excavations at Pseira; G. Walberg, Excavations at Midea in the Argolid, 1983-1985; George F. Bass, Cemal Pulak, The Late Bronze Age shipwreck at Ulu Burun: 1986; Donald R. Keller, Southern Euboea exploration project: progress report; Judy Weinstein Balthazar, Cypriot hook-tang spearheads and riveted daggers: manufacture and use; Jane A. Barlow, Phillip Idziak, The hydrochloric acid test for low-fired pottery; Murray C. McClellan, Glass

production in ancient Cyprus; James R. Wiseman, An introduction to remote sensing; J. Wilson Myers, Vertical balloon photography for recording and discovery; Fred Limp, Intergrating databases and geographic information systems for archaeologists; Frederick P. Hemans, A multispectral camera for archaeological research; Ernestine S. Elster, The Early Bronze Age house in Northeast Greece at Sitagroi; Pamela Russell, Room function in the Late Bronze Age houses at Kalavassos-Ayios Dhimiytrios, Cyprus.

Among the poster sessions were: Thomas C. Roby, The conservation and presentation of urban archaeological sites; Robert Miller, Domestic drinking water supply and water quality control in the Near East from the Neolithic to the Iron Age; F. Winter, E. Williams, G. Cadet, N. Guardala, E. Huang, PIXE analysis and archaeological ceramics. Jocelyn Penny Small organized a workshop on "Computer user groups in archaeology".

During Nov. and Dec. 1986, some important talks were delivered in Athens. At the British Council spoke: Christos Doumas, Rites of passage in prehistoric Thera; Colin Renfrew, The Mycenaean sanctuary at Phylakopi and the origins of Greek religion. At the Goulandris Museum of Cycladic and Ancient Greek Art: Colin Renfrew, Who were the Greeks? The Indo-European problem re-visited. At the Swedish Institute: Klaus Kilian, The emergence of the wanax ideology in the Mycenaean palaces. At the National Archaeological Museum: Taso Margaritof, The restoration of the frescoes from Thera (in Greek); Petros Calligas, Excavations at Lefkandi in Euboea (in Greek). At the University of Athens: Klaus Kilian, Research and interpretation in Mycenaean Tiryns (in Greek). Furthermore, the Italian School sponsored a lecture on 14 November 1986 by Vincenzo La Rosa, Nuovi Scavi e Scoperte ad Gaghia Triada, and at the University on 10 December 1986, E.L. Bennett lectured on: The first Mycenaean inscribed tables ever found on the Greek Mainland.

The following papers of interest to readers of NESTOR were given between 8 - 12 September 1986 at the : International Colloquium on the History of the Greek Language in Cyprus: John Chadwick, Differences and similarities between Cypriot and other Greek dialects; E. Risch, Le developpement du chypriote dans le cadre des dialectes grecs; A. Tsopanakis, Linguistic connection among Macedonia, Cyprus and the Homeric dialect; Anna Morpurgo Davis, Problems in Cyprian grammar; J.T. Killen, The reflexes of syllabic liquids in Mycenaean, Arcadian and Cypriot; C.J. Ruijgh, Sur le vocalisme du dialecte chypriote au le millénaire avant J.-C.; Martin S. Ruiperez, Observations phonétiques et morphologiques sur ptolis.

At the I.C.A.Z. Vth International Conference at Bordeaux, August 1986, the following papers of interest were read: J. Bourdillon, Animal bones and site formation processes; A. Choyke, Antler working and the exploitation of red deer in prehistoric Hungary; S.J.M. Davis, Cypriot archaeology; E. During, Une faune neolithique d'une periode de temps limitee; V. Eisenmann, Osteologie comparee des equus; P. Ericson, On interpretations of archaeological bird remains; H.J. Greenfield, A test of the "secondary products" hypothesis: a view from the central Balkans; S. Hellwing, Human exploitation of animal resources in the Early and Middle Bronze Ages in Israel; L.M. Horwitz, The economy of the Early Bronze Age in the southern Levant: Arad a case study; M. Lazic, The vertebrate fauna of the Mesolithic and Early Neolithic sites at Iron Gate region; Lemoine, Results of use wear experiments with bone tools; S.K. Medjлумian, Evolution of ways of hunting (according to subfossils and petroglyphs); A. Riedel, The evolution of the animal populations of northeastern Italy from the Bronze Age to the Middle Ages; J. Schibler, A bibliography for archaeozoology; T. Sjøvold, Archaeozoological quantification theory; Stallibrass, Patterns of damage to

animal bones likely to be caused by scavenging canids on archaeological sites; L.C. Todd, (en coll. avec Rapson, Inghar Frison) Butchery marks, distributional patterning and contextual analysis fauna remains...; M. Udrescu, La relevance paleoecologique des especes sauvages identifiees dans les etablissements prehistoriques; W. Van Neer, Archaeo-ichthyology; I. Voros, Bronze Age horses in Hungary; P. Wapnish, Bronze age animal management in coastal Israel; B. Wilson, Some relationships between the bones and meat weights of a modern diet and the recognition and location of household and other refuse.

A series of seminars on Cycladic archaeology at Cambridge University contained the following of interest: A. Andreiomenou, Protogeometric Chalkis and Geometric Eretria: the first centuries of their history; Colin Renfrew, Order and the Early Cycladic cemeteries; Todd Whitelaw, Ethnoarchaeological investigations of post-Independence rural settlement and land-use in NW Keos: contributions to local history and challenges to archaeological interpretation; Paul Halstead, Ethnoarchaeology and traditional agriculture in Amorgos and Karpathos; Marisa Marthari, Ios: starting a diachronic archaeological survey; Elizabeth Schofield, The transition from Late Cycladic II to Late Cycladic III: the calm before the storm?; Noel Gale and Sophie Stos-Gale, Late Neolithic and Early Bronze Age Cycladic metallurgy and its implications.

The following lectures were given at the New York Aegean Bronze Age Colloquium: 06 January, 1987, Helmut Kyrieleis, Recent finds from Samos; 14 January, Guenter Kopcke, The Mycenaean Megaron; 28 January, Vassilis Lambrinoudakis, The Mycenaean Phase of the Sanctuary at Apollon Maleatas.

#### Upcoming Events

At the New York Aegean Bronze Age Colloquium: 11 February 1987, A.J.N. Prag, Reconstructing skulls from the Grave Circle B at Mycenae; 04 March 1987, Thomas Palaima, The development of Linear B.

"Theoretical Archaeology: a Symposium" will take place at Boston University, 17 March 1987, as part of the Boston Colloquium for the Philosophy of Science. Subjects and speakers are "Phenomenology of the change in archaeological observation" by Lester Embree (Edwin Wilmsen, commentator); "A critique of structuralist archaeology" by Patty Jo Watson (Michael Fotiadis, commentator); and "Knowledge about society from archaeology: living with ambiguity" by Ruth Tringham (Cyril Stanley Smith, commentator).

The Sixth International Congress on Aegean Prehistory, Athens, 30 August-5 September 1987. The thematic units of the congress are 1) Terminology and chronological determinations; 2) Man, natural environment and its role; 3) Economy, economic relations, demography; 4) Cultural environment; 5) Social organization; 6) Script and language. If you wish to participate, please send a short text (ca. 300 words) explaining the content of your paper in order to be classified at the proper session to The Secretary, Horizon Travel Agents, 14a Nikis Str., Athens 105 57, Greece.

1987 Computer Applications in Archaeology Conference, March 27-29, 1987, at the University of Leicester (UK). General lectures and demonstrations will take place on the Saturday and Sunday; the Friday session will feature workshops and tutorials on the theme of computer graphics in archaeology. For further details, or to offer papers, please contact Dr. Clive Ruggles, Computing Studies Department, University of Leicester, Leicester LE1 7RH, UK.

Specialist Seminar on TL and ESR Dating, July 6-10, 1987, Cambridge. Details:

A.G. Wintle, Sub-Department of Quaternary Research, The Godwin Laboratory, Free School Lane, Cambridge CB2 3RS, UK.

Science and Archaeology, September 23-25, 1987, Glasgow. Details: E. Slater, Department of Archaeology, University of Glasgow, Glasgow G12 8QQ, UK.

International Congress about "The City of Chalkis and Its Vicinity" (Manika, N. Artaki, Psachna, N. Lampsakos, Lefkandi, and Eretria) from Prehistoric times until now - organized by the Society of Euboean Studies (the local department). Recent excavation results prove the very important role they all have played in ancient times. The Society of Euboean Studies, wishing to make known the importance of Chalkis as well as its vicinity from antiquity till now, in cooperation with the local authorities, calls all those scientists who are interested in making announcements about the history, archaeology, anthropology, art, surroundings and modern situation and the possibilities of further development in the cities referred to above. Participants can talk in Greek or English. This Congress will take place in Chalkis in 1987 within the first ten days of September. Those who are interested in participating in it should contact The Society of Euboean Studies (SES), Local Department, Secretary's Office, 6. Lykophronos, 34100 Chalkis, Greece, by December 31, 1986. Part or all of the expenses of participants not living in Euboea or Athens may be covered by the SES. Note: This is overdue. Interested parties, please respond immediately.

11th Congress of the International Union of Prehistoric and Protohistoric Sciences: September 1987. Mainz. Details: Dr. K. Weidemann, Generaldirektor, Römisch-Germanisches Zentralmuseum, Ernst-Ludwigplatz 2, 6500 Mainz, West Germany.

Old World Archaeometallurgy: 5-7 October 1987, Heidelberg. Details. Professor Dr. G.A. Wagner, Max-Planck-Institut für Kernphysik, Postfach 103980, D-6900, Heidelberg, West Germany.

The 4th Seminar on Ceramics in History & Archaeology is to be held in conjunction with the American Ceramic Society's meeting in Pittsburgh, PA, April 26-29, 1987. A full day's program of about 15 papers is tentatively planned for April 28. The program is being organized by the co-chairmen, P.E. McGovern and M.R. Notis, together with W.S. Williams (University of Illinois) and P.B. Vandiver (Smithsonian Institution). The proceedings will again be published as a volume (no. 4) in the 'Ceramics and Civilization' series, under the general editorship of W.D. Kingery. The focus of the 1987 seminar is the interaction of a ceramic industry (whether pottery, plaster, vitreous materials, or refractories) with another craft or technology (such as metals, stone-working, textiles, or chemical processing), a topic which up until now has received minimal attention in the literature. The interaction of ceramic industries within the same or different cultures also falls within the scope of the seminar. Direct forms of interaction at the technological level (e.g., the sharing of raw materials, joint processing, itinerant craftsmen, apprenticeship in an auxiliary craft), which can be related to more far-reaching cultural developments (foreign conquest/occupation, alliances, trade, population movements, etc.) are of particular interest. Papers already proposed will treat refractories and the smelting of copper and iron ores in the Near East and India, the introduction of the wheel into Roman Britain and its effects upon the native pottery industry, the impact of Korean ceramic techniques on the Japanese industry, and craft interaction models of technological change. Additional papers, including ethnographic and "high tech" treatments of more recent interaction, are sought to broaden the geographic, temporal, and theoretical

perspective of the seminar. Co-chairmen are: P.E. McGovern, MASCA, University Museum, University of Pennsylvania, Philadelphia, PA 19104; M.R. Notis, Dept. of Metallurgy & Materials Engineering, Whitaker Lab #5, Lehigh University, Bethlehem, PA 18010.

### Work Completed

Constantine L. Zachos, Ayios Dhimitrios, a prehistoric settlement in the southwestern Peloponnesos: the Neolithic and Early Helladic periods. Dissertation, Boston University, 1986.

Pamela J. Russell, The pottery from the Late Cypriot IIC settlement at Kalavassos-Ayios Dhimitrios, Cyprus: the 1979-1984 excavation seasons. Ph.D. Thesis, University of Pennsylvania.

### Newsrack

Kamm, Henry, Museum hopping in Athens, The New York Times, Jan. 11 (1987) 19, 39.

Brown, Malcolm M., New Findings Reveal Ancient Abuse of Land: C. Runnels, Stanford University, Southern Argolid Survey: "From the height of the great Mycenaean civilization in about 1600 B.C. until it ends in 1000 B.C. we find no erosion at all. The Mycenaeans were great builders, of course, and they probably built some of the original terraces and check dams that have been rebuilt over the ages and are still around," The New York Times, 14 January 1987, pp. 13, 15.

### Announcements

Plant Opal Phytolith Analysis in Archaeology and Paleoecology. Occasional Papers #1 of the Phytolitharien. Proceedings of the First Phytolith Research Workshop. Now available in limited edition. 17 contributions with discussions and comments. To order: 1 copy \$9.00 postage paid); 2-3 copies sent to one address (\$8.00 each postage paid); 4 or more copies sent to one address (\$7.00 each postage paid). Subscriptions to The Phytolitharien Newsletter: Current-Vol. 4 (\$3.00/3 issues); back issues (\$4.00/volume). Special new subscribers package: Proceedings volume (\$9.00), Newsletter current subscription (\$3.00), All back issues (\$12.00)--total package \$20.00. Additional proceedings volumes with package (\$7.00 each). Send orders to Dr. Irwin Rovner, Editor, The Phytolitharien Newsletter, P.O. Box 8107, North Carolina State University, Raleigh, NC 27695-8107.

Archeomaterials. This new periodical will be published twice yearly. The editor is Tamara Stech. Manuscripts and communication including that relating to subscriptions should be sent to the editor at Department of Material Sciences and Engineering, University of Pennsylvania, Philadelphia, PA 19104. The annual subscription fee is \$35 for individuals and \$45 for institutions. Articles of interest to NESTOR readers in the first issue are:

- Cyril Stanley Smith: Retrospective Notes on a Changing Profession
- Gordon Bronitsky: Bridging the Gap between Laboratory and Field in Ceramic Theory
- William Rostoker: Troubles with Cast Iron Cannon

# Cyprus American Archaeological Research Institute

One of the American Schools of Oriental Research

## AMERICAN SCHOOLS OF ORIENTAL RESEARCH FELLOWSHIPS AT CYPRUS AMERICAN ARCHAEOLOGICAL RESEARCH INSTITUTE (CAARI) 1988-89 ANNOUNCEMENT

The American Schools of Oriental Research (ASOR) are offering over \$170,000 in research fellowships, professorships, scholarships and travel grants for the academic year 1988-89. ASOR's awards are available to students at all levels, from undergraduate to post-doctoral scholars, and qualified individuals are invited to apply. The awards are designed to offer opportunities for study in humanistic disciplines such as anthropology, archaeology, Biblical studies, epigraphy, history, history of art and architecture, literature, philology, prehistory and topography. The program encourages study of the Middle East, from prehistoric times to the modern era. ASOR is an Equal Opportunity Organization.

CAARI is the only residential archaeological institute on the island of Cyprus. Located in downtown Nicosia, it serves as a meeting place for archaeologists of all nations to gather in convivial surroundings. Facilities include a canteen room, sherd and collections room and living quarters. The library is growing rapidly and is supplemented by the more extensive library of the nearby Cyprus Museum. CAARI benefits from close ties with the Department of Antiquities of the Republic of Cyprus, and also serves as a center for the dissemination of information about the archaeology of Cyprus. The following awards are being offered at CAARI for the academic year 1988-89:

**A. FULBRIGHT FELLOWSHIPS:** For the 1988-89 academic year (beginning in either July or September of 1988), up to three positions will be available: (1) a research fellowship for post-doctoral research related to the grantee's doctoral dissertation; (2) a senior research fellowship for research in any field of the fellow's choosing; and (3) a student fellowship for doctoral research. It should be noted that the Fulbright post-doctoral fellowships (1) and (2), are for a minimum term of six months to a maximum term of ten months. Please note that these fellowships are intended for the purposes of genuine scholarly exchange. American nationals working at foreign universities, for example, are not eligible.

The application deadline for (1) and (2) is Sept. 15, 1987. For (3) it is Oct. 31, 1987. Interested persons should contact the Fulbright Program Advisor at their institutions, the Council for International Exchange of Scholars, 11 Dupont Circle, Suite 300, Washington, D.C. 20036, (202)-833-4968, with regard to the two post-doctoral awards, or the Institute for International Education, 809 United Nations Plaza, New York, N.Y. 10017, (212)-883-8200, for the pre-doctoral award.

**B. PACIFIC SCIENTIFIC COMPANY FELLOWSHIP:** The Pacific Scientific Company Fellowship provides two awards in the amount of \$2,500 each in support of research in Cyprus at CAARI for a period of three months. Pre-doctoral and post-doctoral scholars may apply. Information and applications may be obtained from Dr. Stuart Swiny, Director, CAARI, 41 King Paul Street, Nicosia 136, Cyprus, or from Dr. Patricia N. Bikai, 1102 Neilson St., Albany, CA 94706, (415)-524-5874.

**C. ANNUAL PROFESSORSHIP:** One 9- to 12-month post-doctoral professorship. It provides free room at CAARI for the professor and spouse, but CAARI cannot accommodate dependent children. No stipend is included. Application is made directly to ASOR, using the application guidelines available from ASOR, 4243 Spruce Street, Philadelphia, PA 19104, (215)-222-4644. The deadline is Nov. 15, 1987.

**D. HONORARY FELLOWSHIPS:** 6- to 12-month honorary fellowships at CAARI. They provide no stipend and no room and board benefits. They are honorary positions only, in one of the following categories: Senior Fellow (for those holding the Ph.D. five years or more); Post-doctoral Fellow (for those holding the Ph.D. less than five years); Research Fellow (pre-doctoral); Scholar (undergraduate). Application is made to the Director of CAARI at any time.

## MICHAEL VENTRIS MEMORIAL FUND

1986

## Award for Mycenaean Studies

The Trustees of the Michael Ventris Memorial Fund offer an award of up to £500 to postgraduate students or candidates of comparable level of achievement in the field of Mycenaean civilization or kindred subjects.

The Fund was founded in 1957 in memory of Michael Ventris, in appreciation of his work in the fields of Mycenaean civilization and architecture, to promote (a) study of Mycenaean Civilization and (b) study of Architecture. Awards for the two fields of study are made in alternate years, the current award being for Mycenaean Civilization.

It is intended that the Award should support a specific project rather than a continuing programme of study.

The Award is open to applicants from all countries.

Applications (typewritten) should be sent to the Secretary, Institute of Classical Studies, 31-34 Gordon Square, London WC1H 0PY not later than 31 January 1987. Applicants should give particulars of their age, qualifications, academic record or other evidence in support of their application, together with the names of two referees, and should outline the work they intend to pursue in the event of the Award being made to them. The Award will be made by an Advisory Committee appointed by the Institute of Classical Studies and the Architectural Association acting jointly. Payment will be in one single sum in Spring 1987.

On completion of their work, the successful candidates must be prepared to give evidence to the Advisory Committee of the study which the Award has enabled them to carry out.

BIBLIOGRAPHY

- Barder, T., Neue Beiträge zu den mykenischen Schwertern vom Typ A aus Rumänien, ZFA 20:1 (1986) 1-16. §870101
- Baumler, Mark F., On the interpretation of chipping debris concentrations in the archaeological record, Lithic Technology 14:3 (1985) 120-125. §870102
- Behm, Jeffery A., An examination of the effects of slope wash on primary deposits of chipping debris: a reply to Baumler, Lithic Technology 14:3 (1985) 126-129. §870103
- Benecke, N., and W. Reyman, Bonesort-Zia Ga, Ein System zur computergestützten Datenanalyse von Tierresten aus archäologischen Ausgrabungen, ZFA 20:1 (1986) 81-90. §870104
- Birks, H.J.B., and A.D. Gordon, Numerical methods in quaternary pollen analysis. London: Academic Press, 1985. §870105
- Reviewed by K. Hiron, Journal of Archaeological Science 13:6 (1986) 604-605. §870106
- Boardman, John, ed., Soils and quaternary landscape evolution. Chichester: John Wiley and Sons, 1985. §870107
- Reviewed by S. Limbrey, Journal of Archaeological Science 13:6 (1986) 597-598. §870108

- Cabanes, Pierre, *Recherches archéologiques en Albanie 1945-1985*, RA 1 (1986) 107-143. \$870109
- Clark, Grahame, *Symbols of excellence*. Cambridge: University Press, 1986. \$870110  
Reviewed by C. Renfrew, *Antiquity* 60:230 (1986) 238-239. \$870111
- Coleman, John E., (with a contribution by Katherine Abramovitz), *Excavations at Pylos in Elis*, (*Hesperia* supplement 21) (1986). \$870112
- Davis, Simon, The Phaistos Disk: a Hittite spell?, JUSUR 2 (1986) 103-121. \$870113
- Fischer, Peter M., The Cyclopean built wall of the Mycenaean citadel of Midea: a survey using electronic distance measuring equipment, JFA 13:4 (1986) 499-503. \$870114
- Gallant, T.W., Background noise and site definition: a contribution to survey methodology, JFA 13:4 (1986) 403-418. \$870115
- Grine, Fredrick E., *et al.*, Analysis of enamel ultrastructure in archaeology: the identification of ovis aries and capra hircus dental remains, Journal of Archaeological Science 13:6 (1986) 579-595. \$870116
- Gunneweg, Jan, Trude Dothan, Isadore Perlman, and Seymour Gitin, On the origin of pottery from Tel Miqne-Ekron, BASOR 246 (1986) 3-16. \$870117
- Hesse, Brian, Animal use at Tel Miqne-Ekron in the Bronze Age and Iron Age, BASOR 264 (1986) 17-27. \$870118
- Katzev, Michael L., and Susan Womer Katzev, Kyrenia II: research on an ancient shipwreck comes full circle in a full-scale replication, INA 13:3 (1986) 2-11. \$870119
- Korfmann, M., *et al.*, *Besik-Tepe. Vorbericht über die Ergebnisse der Grabungen von 1984*, AA (1986) 303-363. \$870120
- Mansuelli, G.A., F. Bosi, *Le civiltà dell'Europa antica*. Bologna: Il Mulino, 1984. \$870121  
Reviewed by F. Sartori, AeR 31:1,2 (1986) 101. \$870122
- Miller, Robert, Elephants, ivory, and charcoal: an ecological perspective, BASOR 264 (1986) 29-43. \$870123
- Musti, D., *Le origini dei Greci. Dori e mondo egeo*. Bari: Laterza, 1985. \$870124  
Reviewed by F. Sartori, AeR 31:1,2 (1986) 101. \$870125
- Neve, Peter, Die Ausgrabungen in Bogazköy-Hattusa 1985, AA (1986) 365-406. \$870126
- Nibbi, Alessandra, *Lapwings and Libyans in ancient Egypt*. Oxford: Bocardo Press, 1986. \$870127

- Paoletti, Orazio, Una coppa Geometrica Euboica da Tarquina, AA (1986) 407-414. \$870128
- Phillips, Patricia, ed., The archaeologist and the laboratory. London: Council for British Archaeology, 1985. \$870129  
Reviewed by S. La Niece, AntJ 66:1 (1986) 136-137. \$870130
- Potts, Timothy, An ivory-decorated box from Pella (Jordan), Antiquity 60:230 (1986) 217-219. \$870131
- Prummel, Wietske, and Hans-Jörg Frisch, A guide for the distinction of species, sex, and body side in bones of sheep and goat, Journal of Archaeological Science 13:6 (1986) 567-577. \$870132
- Runnels, Curtis, Lithic studies: some theoretical considerations, Lithic Technology 14:3 (1985) 101-106. \$870133
- Runnels, Curtis, The results of the Stanford University archaeological and environmental survey of the Southern Argolid, Greece, are being published, OWAN 10:3 (1986) 19-20. \$870134
- Sandars, N.K., North and south at the end of the Mycenaean age: aspects of an old problem, OJA 2 (1983) 43-68. \$870135
- Schachermeyr, Fritz, Mykene und das Hethiterreich. Wien: Verlag der Österreichischen Akademie der Wissenschaften, 1986. \$870136
- Schimmelmann, Arndt, et al., Stable isotopic composition of chitin from arthropods recovered in archaeological contexts as palaeoenvironmental indicators, Journal of Archaeological Science 13:6 (1986) 553-566. \$870137
- Snodgrass, Anthony, A salon science? Antiquity 60:230 (1986) 193-198. \$870138
- van Soesbergen, Peter G., Thracian Onomastica in Mycenaean Linear B., Papers presented to the international symposium on the ancient history and archaeology of Bulgaria, University of Nottingham, 1981, Ancient Bulgaria 1 (1983) 199-211. \$870139
- van Soesbergen, Peter G., Il valore fonetico dei segni Micenei per Z-AI fini della questione Dorica, Le Origini Dei Greci Dori e Mondo Egeo (1985) 325-443. \$870140
- von Velizar, Velkov, Archäologische Unterwasserforschungen in Bulgarien, EAZ 27:2 (1986) 283-296. \$870141
- Walberg, Gisela, Traditions and innovation: essays in Minoan art, Mainz: Philipp von Zabern, 1986. \$870142
- Walsh, Vicky A., and William A. McDonald, Greek Late Bronze Age domestic architecture: toward a typology of stone masonry, JFA 13:4 (1986) 493-498. \$870143
- van Wees, Hans, Leaders of men? Military organization in the Iliad, CQ 36:2 (1986) 285-303. \$870144

## REVIEWS

- Aitken, M.J., Thermoluminescence dating, 1985. §850989 (H. Rendell, Journal of Archaeological Science 13:6 (1986) 603.) \$870145
- Barker, G., Prehistoric farming in Europe, 1985. §851112 (A. Sherratt, Journal of Archaeological Science 13:6 (1986) 605-606.) \$870146
- Binford, Lewis R., Working at archaeology, 1983. §812109 (P.J. Watson, Reviews in Anthropology 13:4 (1986) 263-270.) \$870147
- Champion, T.C., and J.V.S. Megaw, eds., Settlement and society: aspects of West European prehistory in the first millennium, 1985. §850997 (J. Collis, AntJ 66:1 (1986) 160-161.) \$870148
- Champion, T.C., et al., Prehistoric Europe, 1984. §850543 (A.F. Harding, AntJ 66:1 (1986) 143-144.) \$870149
- Collis, J., The European Iron Age, 1984. §850742 (A.F. Harding, AntJ 66:1 (1986) 158-159.) \$870150
- Darque, P., and J.-C. Poursat, eds., L'iconographie minoenne, 1985. §850555 (J. Cherry, Antiquity 60:230 (1986) 240-241.) \$870151
- Deger-Jalkotzy, S., ed., Griechenland, 1983. §832556 (F. Sartori, AeR 31:1,2 (1986) 98.) \$870152
- Ferril, A., The origins of war. From the Stone Age to Alexander the Great, 1985. §851011 (P. Connolly, AntJ 66:1 (1986) 157-158.) \$870153
- Fitton, L.J., ed., Cycladica. Studies in memory of N.P. Goulandris, 1985. §850762 (K. Branigan, AntJ 66:1 (1986) 151-152.) \$870154
- Hietala, H., Intrasite spatial analysis in archaeology, 1984. §850444 (C. Carr, Journal of Archaeological Science 13:6 (1986) 598-600; M. Millet, AntJ 66:1 (1986) 135-136.) \$870155  
\$870156
- Klein, R., and K. Cruz-Urbe, The analysis of animal bones from archaeological sites, 1984. §850453 (A. Grant, AntJ 66:1 (1986) 137-138; P. Halstead, Journal of Archaeological Science 13:6 (1986) 600-601.) \$870157  
\$870158
- Kosak, Silvin, Hittite inventory texts (CTH 241-250), 1982. §840900 (M. Popko, OLZ 81:4 (1986) 354-355.) \$870159
- McGrail, S., ed., Aspects of maritime archaeology and ethnography, 1984. §850793. (B. Greenhill, AntJ 66:1 (1986) 135.) \$870160
- Oliva, P., and A. Frolicova, eds., Concilium Eirene XVI, 1983. §840577 (F. Sartori, AeR 31:1,2 (1986) 92.) \$870161
- Orphanides, Andreas G., Bronze Age anthropomorphic figurines in the Cesnola collection at the Metropolitan Museum of Art, 1983. §832662 (A. Hermary, RA 1 (1986) 156-157.) \$870162

- Popham, M., et al., The Minoan unexplored mansion at Knossos, 1984.  
§860625 (G. Cadogan, Antiquity 60:230 (1986) 242-243; P. Warren, AntJ 66:1 (1986) 154-155.) §870163  
§870164
- Price, T., and J. Brown, eds., Prehistoric hunter-gatherers: the emergence of cultural complexity, 1985. §860626 (P. Bahn, Antiquity 60:230 (1986) 246.) §870165
- Schachermeyr, F., Griechische Frühgeschichte, 1984. §860882 (F. Sartori, AeR 31:1,2 (1986) 107-108.) §870166
- Schachermeyr, F., Die griechische Rückerinnerung im Lichte neuer Forschungen, 1983. §832367 (F.G. Maier, AntJ 66:1 (1986) 152-154.) §870167
- Schachermeyr, F., Die Levante im Zeitalter der Wanderungen vom 13. bis zum 11. Jahrhundert v. Chr., 1982. §811157 (F. Sartori, AeR 31:1,2 (1986) 108.) §870168
- Wells, P., Farms, villages, and cities: commerce and urban origins in Late Prehistoric Europe, 1984. §860448 (J. Collis, AntJ 66:1 (1986) 159-160.) §870169
- Westerberg, Karin, Cypriote ships from the Bronze Age to c. 500 B.C., 1983. §832714 (A. Hermary, RA 1 (1986) 154-156.) §870170

NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: W. Rudolph Consulting Editor: T.W. Jacobsen ISSN 0028-2812

Assistant Editor: T. Strasser

Volume 14:2

2099

February 1987

## COMMUNICATIONS

### Past Events

A Colloquium : NURAGIC SARDINIA AND THE MYCENAEAN WORLD was held at the American Academy in Rome in September 1986. The colloquium was divided into the following sections with these topics:

Definitions and criteria: Contact, interference, influence.

Fulvia Lo Schiavo, Maria Luisa Ferrarese Ceruti, Lucia Vagnetti, "Minoici, Miceni e Ciprioti in Sardegna nella seconda metà del II millennio a. C."

Nuragic and Mycenaean architecture: Vaults, Corbels, Corridors.

Giovanni Ugas, "La fortezza di Su Mulinu-Villanova-franca (CA). Un nuovo contributo per lo studio della tholos in Sardegna"; Barbro Santillo Frizzell and Raffaele Santillo, "The true domes in Mycenaean and Nuragic architecture"; W.G. Cavanagh and R.R. Laxton, "The mechanics of prehistoric corbelled buildings"; Palo Belli, "Costruzioni circolari di Creta"

Metals: Products, technology, analysis.

Noel and Zofia-Stos Gale, "Oxhide ingots from Sardinia, Crete and Cyprus and the Bronze Age copper trade: new scientific evidence"; Fulvia Lo Schiavo, Tamara Stech, Robert Maddin, James Muhly, "Ingots and artifacts from Nuragic contexts in Sardinia"; Claudio Giardino, "Sfruttamento minerario e metallurgia nella Sardegna protostorica"; Mario Sanges, "Il ripostiglio di bronzi del Nuraghe Bau Nuraxi di Triei"

Travel, trade and prospecting: Mycenaean or Phoenicians? sea peoples?

Anna Maria Bisi, "Near Eastern bronzes in Sardinia: imports and influences"; Ora Negbi, "Early Phoenician presence in the western Mediterranean"; Robert Leighton, "Sicily and the west Mediterranean in the Final Bronze and Early Iron Ages"

Ceramics: Style, Analysis.

R.E. Jones and Peter Day, "Aegean-type pottery on Sardinia: identification of imports and local imitations by chemical analysis"

Conclusions, Speculations, new investigations.

The following talks were delivered in Athens during January and February 1987: Christos Doumas, "The Early Cycladic III period: continuity or break?" (in Greek), Goulandris Museum of Cycladic and Ancient Greek Art; Thomas W. Palaima, "Mycenaean archives and literacy", University of Athens; E.L. Bennet, Jr., "From the Greek alphabet to the Mycenaean syllabary and back again", American School of Classical Studies; Metaxia Tsipopoulou, "Minoan sitia" (in Greek), National Archaeological Museum; Christos Doumas, "Rites of initiation in prehistoric Thera" (in Greek), University of Athens. A special event at the British School was the meeting, Science in Archaeology, which included the following presentations: S.C. Stiros, "Earthquake effects on ancient constructions"; C. Tziavos, C. Anagnostou and P. Pavlakis, "Geological and geophysical studies in the Strymon Delta, northern Greece"; E. Mangou, "Chemical analysis of faience objects in the National Archaeological Museum"; M.J. Aitken, "Science-based dating techniques relating to the Bronze Age eruption on Thera" with an Archaeological Introduction by C. Doumas; Y. Maniatis, "Carbon 14 dating in Greece: the Demokritos Laboratory"; D.J. Liddy, "A chemical study of Early Iron Age pottery from the North Cemetery, Knossos"; J.-Y. Empereur and M. Picon, "Recherches sur le terrain et recherches en laboratoire des productions

amphoriques en Egée"; P.M. Day, "Ceramic analysis and pottery systems: the case of Minoan Crete"; P.J.P. McGeorge, "Health and diet in Minoan times"; G.J. Varoufakis, "Metallurgical investigation of 45 Minoan bronze figures".

At the AAAS annual meeting in Chicago, 14-18 February 1987, was presented "The emergence of normal science in archaeology: animal bones as clues to early human behavior; data analysis; contract excavations; collections management; integrating fieldwork-analysis-theory".

### Upcoming Events

The XIII. International Congress for Classical Archaeology is to be held at Berlin, 24 - 30 July 1988. Those interested in participating, please write to: Dr. V. Heermann-Troemel, Deutsches Archaeologisches Institut, Podbielskialle 69, D-1000 Berlin 33, West Germany.

At the conference "L'Habitat Egéen Préhistorique", Athens, June 23-25, 1987, the talks will include: I. Aslanis, "L'organisation del'habitation au Bronze Ancien en Macédoine centrale: l'exemple de Kastanas" (in Greek); P. Belli, "Aspetti e problemi dell'urbanistica di Poliochni (Lemnos)"; C. Boulotis, "L'habitat égéen dans l'art figuratif du 2ème millénaire avant J.-C."; K. Christofi, "Aménagements intérieurs et dispositifs d'éclairage dans l'architecture minoenne" (in Greek); S. Chryssoulaki, "L'urbanisme minoen. 1. Les circulations" (in Greek); P. Darcque, "Mégaron. Problèmes de terminologie archéologique et historique"; E. Deilaki, "L'habitat précéramique de Dendra (Argolid)" (in Greek); N. Efstratiou, "Prehistoric habitation and structures in Northern Greece: an ethnoarchaeological case"; V. Fotou, "L'implantation des bâtiments à l'époque néopalatiale: aménagement du terrain et mode l'occupation du sol"; E. Hallager, "1st floors in LM1 houses"; B. Hayden, "Domestic architecture of postpalatial Crete: plans, arrangement, building techniques"; S.E. Iakovidis, "Mycenaean roofs, form and construction"; K. Kilian, "Mykenische Fundamentierungsweisen auf der Akropolis von Tiryns"; D. Konsola, "Settlement size and urbanization"; K. Kopaka, "L'organisation des aires de repos dans l'habitat minoen" (in Greek); R. Laffineur, "Habitat égéen et reconstitutions. Quelques réflexions méthologiques"; J.C. McEnroe, "The significance of local types in Minoan vernacular architecture"; J.A. McGillivray, "Minoan settlement at Palaikastro, Siteias"; D. Matsas, "Mikro Vouni, une communauté préhistorique au Nord de l'Egée" (in Greek); A. Michailidou, "The settlement of Akrotiri (Thera): a contribution to the study of the function of the upper storey"; L. Nixon, "Settlement patterns in the Mesara plain"; C. Palyvou, "Les 'polythryons' de Santorin" (in Greek); O. Pelon, "La naissance des palais dans le Proche-Orient et dans l'Egée. Contribution à l'étude du développement d'un système architectural"; G. de Pierpont, "Le rôle du foyer dans les mégarons mycéniens"; L. Platon, "L'urbanisme minoen. 2. Les relations de l'intérieur et de l'extérieur" (in Greek); O. Polychronopoulou, "Existe-t-il des villes au Bronze Ancien et au Bronze Moyen en Grèce continentale ?" (in Greek); D.J. Pullen, "An Early Bronze Age village on Tsoungiza hill, Ancient Nemea"; E. and I. Sakellarakis, "The palatial building at Archanes"; A. Sampson, "The type of the houses in Early Helladic Euboea"; K.W. Schaar, "Aegean house form. A reflection of cultural behavior"; M. Schmid, "Habitat minoen: vestiges et maquettes. Eléments de comparaison des techniques de construction"; J.W. Shaw, "The EH II 'House of the Tiles' type: problems and possibilities"; M.C. Shaw, "Late Minoan hearths and ovens at Kommos, Crete"; V. Stürmer, "Annisos-Malia: zur Organisation minoischer Hafenanlagen"; H. Tzavella-Evjén, "Building materials and techniques at EH Lithares"; M. and H. van Effenterre, "La notion de 'ville' dans l'habitat égéen préhistorique"; J.C. Wright, "An Early Mycenaean hamlet at Tsoungiza. Settlement forms in the Mycenaean period"; A.A. Zois, "Pour un

schéma évolutif de l'architecture minoenne: I. Les fondations. Techniques et morphologie".

On Saturday, March 21, 1987, a symposium entitled "Sardis: 27 Years of Exploration" will be held in Chicago. At the symposium David Gordon Mitten will present a lecture entitled "The remains of prehistoric Sardis".

#### Work Completed

C. Grigoriou, L'habitat à l'Age du Bronze dans les Cyclades. Thèses de IIIème cycle terminées, Université de Paris I.

O. Psychoyos, Milieu naturel et sites archéologiques dans les régions côtières de la mer Egée, au Néolithique et à l'Age du Bronze. Déplacements de la ligne de rivage et fluctuations de l'implantation humaine. Thèses de IIIème cycle terminées, Université de Paris I.

C. Commenge-Pellerin, Le Néolithique Moyen en Grèce du Nord. Thèses de nouveau doctorat terminées, l'Université de Paris I.

I. Séguy, Les pratiques funéraires en Grèce centrale et en Thessalie au Bronze Récent III. Thèses de nouveau doctorat terminées, l'Université de Paris I.

#### Work in Progress

E. Karantzali, Les relations entre la Crète et les Cyclades au Bronze Ancien. Thèses de nouveau doctorat, l'Université de Paris I.

#### Announcement

A new journal entitled Cretan Studies, which deals with Crete from Pre-History up to Turcocratia, begins publication in 1987. The general editor is A.M. Hakkert - Amsterdam.

#### BIBLIOGRAPHY

- Addington, Lucile R., Lithic illustration. Drawing flaked stone artifacts for publication (Archaeology and Ecology Series). Chicago: University of Chicago Press, 1986. §870171
- Andersen, Johannes G., and Keith Manchester, Grooving of the proximal phalanx in leprosy: a palaeopathological and radiological study, Journal of Archaeological Science 14:1 (1987) 77-82. §870172
- Aruz, Joan, The "Aegean" pottery-impression from Troy IIB, Kadmos 25:2 (1986) 164-167. §870173
- Bakhuizen, S.C., Studies in the topography of Chalcis on Euboea. Leiden: E.J. Brill, 1985. §870174
- Bánffy, Eszter, Bemerkungen zur Methodologie der Erforschung vorgeschichtlicher figuraler Plastik, PZ 61:2 (1986) 152-157. §870175
- Brice, William C., The Manchester Conference on Aegean Prehistory, Kadmos 25:2 (1986) 170-171. §870176

- Brice, William C, and Günter Neumann, Epigraphische Mitteilungen, Kadmos 25:2 (1986) 172-174. \$870177
- Chicideanu, Ion, Die frühthrakische Kultur. Zur Bronzezeit in Südwestrumänien. Dacia 30:1-2 (1986) 7-48. \$870178
- Coldstream, Nicolas J., The International Archaeological Colloquium in Nicosia on Cyprus between the Orient and the Occident, Kadmos 25:2 (1986) 168-170. \$870179
- Crouwel, J.H., An unusual Middle Minoan vase in Amsterdam, Bulletin Antieke Beschaving 60 (1985) 1-3. \$870180
- Crouwel, J.H., and C.E. Morris, Mycenaean pictorial pottery from Tell Archana, BSA 80 (1986) 85-98. \$870181
- Domaradzki, M., Sanctuaires thraces du IIIe-Ie millènaire av.n.e. Acta Arch. Carpathica 25 (1986) 89-103. \$870182
- Duhoux, Yves, The teaching of orthography in Mycenaean Pylos, Kadmos 25:2 (1986) 147-154. \$870183
- Evely, R.D.G., The ivory workshop on the Royal road, Knossos, BICS 32 (1985) 156. \$870184
- Haecker, Hans-Joachim, Neue Überlegungen zu Schriftrichtung und Textstruktur des Diskos von Phaistos, Kadmos 25:2 (1986) 89-96. \$870185
- Hallager, Erik, and Maria Vlasakis, New evidence of linear A archives from Khania, Kadmos 25:2 (1986) 108-118. \$870186
- Hammond, N.G.L., A History of Greece to 322 BC. Oxford: Oxford University Press, 1986. \$870187
- Hansen, Julie, Palaeoethnobotany: the human use of plants through time, Context 5:1-2 (1986) 5-7. \$870188
- Heubeck, Alfred, Bemerkungen zur altphrygischen Inschrift T-03, Kadmos 25:1 (1986) 75-78. \$870189
- Heubeck, Alfred, Vermutungen zu KN L 693, Kadmos 25:2 (1986) 141-146. \$870190
- Hillson, Simon, Teeth. Cambridge: Cambridge University Press, 1986. \$870191  
Reviewed by S. Payne, Journal of Archaeological Science 14:1 (1987) 108-109. \$870192
- Irimia, Mihai, Le VIIIe. Symposion national de thracologie (French summary), Thraco-Dacica 7:1-2 (1986) 174-178. \$870193
- Kaufmann, Dieter, Ein spätstichbandkeramisches Tönnchengefäß von Magdeburg -Neue Neustadt, Ausgrabungen und Funde 30 (1985) 156-164. \$870194
- Kenworthy, M.A., E.M. King, M.E. Ruwell, and T. Van Houten, Preserving field records. Archival techniques for archaeologists. Philadelphia: The University Museum, 1985. \$870195  
Reviewed by P. Boulter, AJA 91:1 (1987) 140. \$870196

- Kilian-Dirlmeier, Imma Anhänger in Griechenland von der mykenischen bis zur spätgeometrischen Zeit. München: C.H. Beck'sche Verlagsbuchhandlung, 1979. \$870197  
Reviewed by A. Vulpe, PZ 61:2 (1986) 222-223. \$870198
- Knauss, Jost, Bert Heinrich, and Hansjörg Kalcyk, Der Damm bei Kophyai und Orchomenos in Arkadien, AA (1986) 583-611. \$870199
- Laffineur, Robert, Thanatos: les coutumes funéraires en Egée à l'âge du Bronze (Actes du colloque de Liège, 21-23 avril 1986). Liège: Histoire de l'art et archéologie de la Grèce antique, 1987. \$870200
- Littauer, M.A., and J.H. Crowel, A metal horse bit in New York, Levant 18 (1986) 163-166. \$870201
- London, Gloria Anne, Ceramic ethnoarchaeology in Cyprus, ASOR Newsletter 38:1 (1986) 9-10. \$870202
- Marthari, Marisa, The local pottery styles from the volcanic destruction level of Akrotiri and their significance, BICS 32 (1985) 159-160. \$870203
- Masson, Olivier, Un scarabée de Cambridge à inscription chypriote syllabique, Kadmos 25:2 (1986) 162-163. \$870204
- van Meerten, Reinier, Zwei Hauptformeln der altkretischen Siegel, Kadmos 25:2 (1986) 102-107. \$870205
- Mendenhall, George, E., The syllabic inscriptions from Byblos. Beirut: American University in Beirut, 1985. \$870206
- Mellink, Machteld J., Archaeology in Anatolia, AJA 91:1 (1987) 1-30. \$870207
- Mopurgo Davies, Anna, and Yves Duhoux, eds., Linear B: A 1984 survey (Proceedings of the Mycenaean Colloquium of the VIIIth Congress of the International Federation of the Societies of Classical Studies, Dublin, Aug. 27- Sept. 1, 1984). Louvain-La-Neuve: Cabay, 1985. <sup>860678</sup> \$870208  
Reviewed by E. Risch, Kratylos 31 (1986) 105-110. \$870209
- Mulcahy, David L., and Gabriella Bergamini Mulcahy, The effects of pollen competition, American Scientist Jan.-Feb. (1987) 44-50. \$870210
- Nikolov, B., Site de la basse époque du Néolithique près de village de Brenica, dép. de Vrace, Arheologija Sofia 4 (1986) 5-17. \$870211
- Nordquist, Gullög C., A Middle Helladic village. Asine in the Argolid (Uppsala studies in ancient Mediterranean and Near Eastern civilizations 16). Uppsala: Acta Univ. Ups. Boreas, 1987. \$870212
- Panayotou, Anna, An inscribed pithos fragment from Aiana (W. Macedonia), Kadmos 25:2 (1986) 97-101. \$870213
- Risch, E., Die mykenische Nominalflexion als Problem der indogermanischen und griechischen Sprachwissenschaft, Die Sprache 32:1 (1986) 63-77. \$870214

- Roman, Petre I., Etablissement à céramique décorée à la corde de Thrace, Macédoine, Thessalie et leurs rapports avec l'évolution culturelle des régions carpato-danubiennes (French summary), Thraco-Dacica 7:1-2 (1986) 14-30. §870215
- Rupp, David W., The Brock University Symposium on "Western Cyprus: Connections", Kadmos 25:2 (1986) 171-172. §870216
- Rutkowski, Bogdan, The cult places of the Aegean. New Haven: Yale University Press, 1986. §870217  
Reviewed by C. Thomas, AHR 91:5 (1986) 1169-1170. §870218
- Schofield, Elizabeth, Ayia Irini, Keos, in Late Cycladic II, BICS 32 (1985) 155. §870219
- Shaw, Joseph W., The Early Helladic II corridor house: development and form, AJA 91:1 (1987) 59-79. §870220
- Sherratt, E.S., The development of Late Helladic IIIC, BICS 32 (1985) 161. §870221
- Skibo, James M. and Michael B. Schiffer, The effect of water on processes of ceramic abrasion, Journal of Archaeological Science 14:1 (1987) 83-96. §870222
- Stos-Gale, Z.A., and N.H. Gale, Metal sources and the metal trade in the Bronze Age Aegean—the isotopic evidence, BICS 32 (1985) 157-158. §870223
- Teissier, Beatrice, Ancient Near Eastern cylinder seals from the Marcopoli collection. Berkeley: University of California Press, 1984. §870224  
Reviewed by E. Porada, AJA 91:1 (1987) 143-144. §870225
- Voigtländer, Walter, Umriss eines vor- und frühgeschichtlichen Zentrums an der karisch-ionischen Küste, AA (1986) 613-667. §870226
- Vulpe, A., Zur Entstehung der gero-dakischen Zivilisation. Die Basarabi-Kultur, Dacia 30:1-2 (1986) 49-90. §870227
- Younger, John G., Aegean seals of the Late Bronze Age: stylistic groups V. Minoan groups contemporary with LMIII A1, Kadmos 25:2 (1986) 119-140. §870228

#### REVIEWS

- Avila, Robert A.J., Bronzene Lanzen- und Pfeilspitzen des griechischen Spätbronzezeit, 1983. §840334 (A. Hänsel, PZ 61:2 (1986) 220-222.) §870229
- Beckman, Gary M., Hittite Birth Rituals, 1983. §811190 (M. Poetto, Die Sprache 32:1 (1986) 143-146.) §870230
- Berg, S., and R. Rolle, Der Archäologe und der Tod: Archäologie und Gerichtsmedizin, 1981. §840439 (M. Becker, AJA 91:1 (1987) 138-139.) §870231

- Bol, Peter C., Antike Bronzetechnik; Kunst und Handwerk antiker Erzbilder, 1985. \$850996 (M. Vickers, CR 36:2 (1986) 284-286.) \$870232
- Bouzek, Jan, The Aegean, Anatolia and Europe: cultural interrelations in the second millenium B.C., 1985. \$850906 (P. Betancourt, AJA 91:1 (1987) 146-157.) \$870233
- Caner, Ertugrul, Fibeln in Anatolien I, 1983. \$850538 (R. Bochmer, PZ 61:2 (1986) 218-220.) \$870234
- Carter, Giles F., ed., Archaeological chemistry-II (Advances in Chemistry Series 171), 1978. \$800174 (P. Rice, American Antiquity 52:1 (1987) 202-204.) \$870235
- Dimbleby, Geoffrey W., ed., The palynology of archaeological sites, 1985. \$850757 (J. Schoenwetter, American Antiquity 52:1 (1987) 204-206.) \$870236
- Duhoux, Yves, Introduction aux dialectes grecs anciens. Problèmes et méthodes. Recueil de textes traduits, 1983. \$832601 (O. Masson, Kratylos 31 (1986) 194-196.) \$870237
- Effenterre, Henri van, La cité grecque. Des origines à la défaite de Marathon, 1985 \$850564 (A. Snodgrass, CR 36:2 (1986) 261-265.) \$870238
- Ericson, Jonathon E., and Barbara A. Purdy, Prehistoric quarries and lithic production, 1984. \$850116 (S. Vehik, American Antiquity 52:1 (1987) 200-201.) \$870239
- Goffer, Zvi, ed., Archaeological chemistry: a sourcebook on the applications of chemistry to archaeology (Chemical Analysis Series 55), 1980. \$790855 (P. Rice, American Antiquity 52:1 (1987) 202-204.) \$870240
- Grayson, Donald K., Quantitative Zooarchaeology: topics in the analysis of archaeological fauna, 1984. \$850438 (E. Wing, American Antiquity 52:1 (1987) 206.) \$870241
- Hietala, Harold, Intrasite spatial analysis in archaeology, 1984. \$850444 (A. Klesert, American Antiquity 52:1 (1987) 201-202.) \$870242
- Higgins, Reynold, Minoan and Mycenaean art, 1981. \$810909 (W. Schiering, Gnomon 58:6 (1986) 563-564.) \$870243
- Lambert, Joseph B., ed., Archaeological chemistry-III (Advances in Chemistry Series 205), 1984. \$841309. (P. Rice, American Antiquity 52:1 (1987) 202-204.) \$870244
- Macready, S., and F.H. Thompson, Archaeological field survey in Britain and abroad, 1985. \$860124 (D. Rupp, AJA 91:1 (1987) 137-138.) \$870245
- Mountjoy, P.A., Orchomenos V. Mycenaean pottery from Orchomenos, Eutresis and other Boeotian sites, 1983. \$812154 (E. Schofield, CR 36:2 (1986) 336-337.) \$870246

- Podzuweit, Chr., Trojanische Gefäßformen der Frühbronzezeit in Anatolien, der Agäis und angrenzenden Gebieten. Ein Beitrag zur vergleichenden Stratigraphie, 1979. \$800534 (V. Dumitrescu, Dacia 30:1-2 (1986) 198-199.) \$870247
- Popham, M.R., et al., The Minoan unexplored mansion at Knossos, 1984. \$860625 (L. Watrous, AJA 91:1 (1987) 147-148.) \$870248
- Salmon, J.B., Wealthy Corinth: a history of the city to 338 B.C., 1984. \$860564 (K. Kinzel, Gymnasium 93:6 (1986) 558-559.) \$870249
- Séfériadès, Michel, Troie I: matériaux pour l'étude des sociétés du nord-est Égéen au début du Bronze Ancien, 1985. \$851062 (T. Jacobsen, AJA 91:1 (1987) 147.) \$870250
- Vaughan P.C., Use wear analysis of flaked stone tools. 1985. \$851072 (L. Hurcombe, Journal of Archaeological Science 14:1 (1987) 109-110.) \$870251
- Watson, Patty Jo, et al., Archaeological explanation: the scientific method in archaeology, 1984. \$850828 (N. Hammond, American Antiquity 52:1 (1987) 200.) \$870252
- Wells, Peter S., Farms, villages, and cities: commerce and urban origins in late prehistoric Europe, 1984. \$850668 (J. Muhly, AHR 91:5 (1986) 1170.) \$870253

NESTOR is published by the Program in Classical Archaeology

Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: W. Rudolph Consulting Editor: T.W. Jacobsen ISSN 0028-2812

Assistant Editor: T. Strasser

Volume 14:3

2107

March 1987

## COMMUNICATIONS

### Past Events

From the SULMU conference, Prague, September 30 - October 3, 1986: A. Bartonek, Kleinasiatische Sprachelemente im Griechischen (not read); J. Bouzek, Anatolia Caucasus and Europe: archaeological evidence of possible Indo-European invasions; O. Cerruba, Chronology in Middle Hittite Period; T. Gamkrelidze, Indo-Europeans and Asia Minor; G. Giorgadze, Ein hethitisches Wort für Silber?; V. Ivanov, Relations of the early languages of Asia Minor (Hittite, Hurrite and Etruscan-Lemnian) with the Caucasian language group; J. Makkay, Anatolia and the Near East and the Indo-European origins: some general remarks; V. Soucek, Die Struktur der hethitischen Gesellschaft. The final volume of the conference will appear in the Charles University publishing house (Prague).

From the program of the XVIth International Colloquium "Das Aneolithikum und die früheste Bronzezeit im Europa", Castle Liblice, Czechoslovakia, 20-25 October 1986: B. Jovanovic, Die Kupferproduktion im Westbalkan; I. Hasek, Die ältesten Gold- und Silberfunde Mitteleuropas; M. Kuna, Die sozialen und ökonomischen Faktoren der Entwicklung der Kupfermetallurgie in Südost- u. Mitteleuropa; B. Becker, Die absolute Chronologie Mitteleuropas 3000-2000 B.C. (dendrochronological dating); J. Bouzek, Die Ägäis, Anatolien und Mitteleuropa im 3. Jt. v. Ch.; D. Cocchi Genick, Eneolithic and earliest Bronze Age in Northern Tuscany; V.A. Dergacev, Die Spät-Tripolje Kultur: die Bedeutung für die Entwicklung in Südost- u. Mitteleuropa; H. Todorova, Zur Frage des kulturellen Bruchs zwischen Aneolithikum und Bronzezeit Bulgariens. The volume will also appear in the Charles University publishing house (Prague).

A symposium entitled "Archaeological Sites: Their Adaptation to Marine Environments" was held at the annual meeting of the GSA in Orlando, Florida, October 28-31, 1985. Among papers presented were: Tj. H. van Andel and J.C. Shackleton, Sea level, past shore environments, and prehistoric subsistence at Franchthi cave, Greece; D.J. Stanley and H. Sheng, Discovery of Santorini volcanic ash in the Nile Delta: bearing of the Minoan eruption on Biblical exodus events in Egypt; J.C. Kraft, Significance of palaeogeography in interpreting coastal plain archaeological sites.

An International Symposium to Commemorate the Centennial Anniversary of the Discovery of Tell Amarna took place in Chicago, February 1-3, 1987. Papers of interest to NESTOR readers were: K. Schoville, Petrie and Amarna: an appreciation; H. Güterbock, Personal reminiscences of Amarna art in Berlin; P. Artzi, The Amarna archive and its age: a portrait based on the present state of research; E. Cline, Amenhotep III and the Aegean: A reassessment of Egypto-Aegean relations in the 14th century BC; I. Cornelius, Aspects of foreign trade in the Amarna letters; W.J. Murnane, Some old datelines revisited; W. Röllig, The geography of the Amarna letters after 100 years of research; M. Artzy and J. Westenholz, On Arzawa, Alasiya and Rib-Addi; E. Linder, Eastern Mediterranean sea power--strategy and tactics in the Late Bronze Age; A. Raban, Tell El Amarna and the Canaanite jars: a case in international trade; G.F. Bass, Tell El Amarna and the Ulu Burun shipwreck; E. Cline, International trade in the Amarna period: Egyptian and Near Eastern imports at LH III Mycenae; M.R. Bell, The

Mycenaean pottery from Tell el-Amarna; J. Phillips, The sculptors workshops at Tell El Amarna; P. Lacovara, Tell el-Amarna: a pattern for every town?; G.D. Young, On history and the ancient Near East; J. Muhly, Alashiya in the context of Cypriot archaeology and the world of the Amarna letters; B. Knapp, The Egyptian presence in Transjordan: internationalism in the Amarna Age.

R. Tringham presented a series of lectures at Boston University, March 16-19, 1987. Lecture titles were: Social evolution of the village: contrasting paths in the prehistory of Europe and the Near East; Investigating the social relations of production in archaeology; The household emerging: a case study of village archaeology.

The British School at Athens held a conference entitled "Science in Archaeology", on January 31, 1987. Talks of interest to NESTOR readers were: S.C. Stiros, Earthquake effects on ancient constructions; Ch. Tziavos, Ch. Anagnostou, and P. Pavlakis, Geological and geophysical studies in the Strymon delta, northern Greece; E. Mangou, Chemical analysis of faience objects in the National Archaeological Museum; M.J. Aitken, Science-based dating techniques relating to the Bronze Age eruption on Thera (introduction by Ch. Doumas); Y. Maniatis, Carbon 14 dating in Greece: the Demokritos laboratory; D.J. Liddy, A chemical study of Early Iron Age pottery from the North Cemetery, Knossos; P.M. Day, Ceramic analysis and pottery systems: the case of Minoan Crete; P.J.P. McGeorge, Health and diet in Minoan times; G.J. Varougakis, Metallurgical investigation of 45 Minoan bronze figures.

#### Seminars/Series

A Mycenaean Seminar at the Institute of Classical Studies, University of London, includes the following past and future sessions: 15 October, J.H. Betts, Seal-engraving at the end of the Middle Minoan period: a technical revolution; 12 November, M. Iacovou, Cyprus and the Aegean at the end of the Bronze Age: definition and significance of Cypriote proto-white painted pottery; 3 December, H. Palaiologou, (The LH IIIC tumulus at Mycenae); 17 December, J.L. Davis, 'Room at the top', what's at the bottom? (or, hierarchy and rural settlement in early Mycenaean times); 14 January, T.G. Palaima, The development of Mycenaean script and literacy; 18 February, L. Goodison, A female sun deity in the Aegean Bronze Age; 18 March, P. Mountjoy, LH IIIC Late v. Submycenaean: the Kerameikos Pompeion cemetery reviewed; 20 May, A. Karetsou, The Minoan peak sanctuary on Mount Juktas.

#### Upcoming Events

The New York Aegean Bronze Age Colloquium will meet April 1, 1987. N. Marinatos Hägg will present The Fresco from Room 31 at Mycenae: reflections on Mycenaean goddesses.

The Greek National Group of Engineering Geology announces a symposium to be held in Athens, September 19-23, 1988, under the auspices of the International Association of Engineering Geology, devoted to the study and the protection of the historic heritage. Abstracts and preliminary inscription are due April 30, 1987; deadline for final papers is January 15, 1988. Post-symposium tours will be conducted to the Peloponnese, central and northern Greece and cruise to a selection of the Greek islands. For additional information, contact: 1988 Symposium Secretariat, P.O. Box 19140, GR 117 10, Athens, Greece.

BIBLIOGRAPHY

## ABBREVIATION USED IN THIS ISSUE

- TMM Marazzi, M., S. Tusa, and L. Vagnetti, Traffici micenei nel Mediterraneo: problemi storici e documentazione archeologica (Atti del convegno di Palermo, May 11-12 and Dec. 3-6, 1984)(Magna Graecia 3). Taranto: Istituto per la storia e l'archeologia della Magna Grecia, 1986. §870254
- D'Agata, A.L., Considerazioni su alcune spade siliciane della media e tarda età del Bronzo, TMM, 105-111. §870255
- Alpagut, Berna, Pasalar Köyü (Bursa), 1985, AnatSt 36 (1986) 207-208. §870256
- Appadurai, Arjun, ed., The social life of things. Cambridge: Cambridge University Press, 1986. §870257
- Aravantinos, V., Tebe e il ruolo dei centri elladici nel commercio egeo in età premicenea, TMM, 215-231. §870258
- Bailey, G.N., and P. Callow, eds., Stone-age prehistory: studies in memory of Charles McBurney. Cambridge: Cambridge University Press, 1986. §870259
- Bammesberger, Alfred, The adjectival stem \*kwikwa- in Germanic, General Linguistics 26:4 (1986) 259-264. §870260
- Barber, R.L.N., The Cyclades in the Bronze Age. Iowa City: University of Iowa Press, 1987. §870261
- Bass, George, Underwater surveys, 1985, AnatSt 36 (1986) 214-216. §870262
- Benkő, L., Thermoluminescence dating: recent development and applications in Hungary, MittArchInst 14 (1985) 307-312. §870263
- Berti, Fede, Iasos, 1985, AnatSt 36 (1986) 197. §870264
- Bilgi, Onder, Iziztepe, 1985, AnatSt 36 (1986) 197. §870265
- Bintliff, J.L., The Cambridge/Bradford Boeotia Expedition, 1985/6, Teiresias 16:AB (1986) 1-3. §870266
- Bognar-Kutzian, I., Contributions to the prehistoric chronology of Hungary, MittArchInst 14 (1985) 293-298. §870267
- Bökönyi, S., Dating experiments based on animal bones, MittArchInst 14 (1985) 71-79. §870268
- Bölke, Wilfried, Heinrich Schliemann und Rudolf Virchow, 1985 Andershagen, EAZ 27:3 (1986) 504. §870269
- Bomhard, Allan R., Common Indo-European/Afro-Asiatic roots: supplement 1, General Linguistics 26:4 (1986) 225-257. §870270

- Brumfiel, Elizabeth M., and Timothy Earle, eds., Specialization, exchange and complex societies. Cambridge: Cambridge University Press, 1987. §870271
- Le Brun, A., and O. Daune-Le Brun, L'extension vers l'est de l'occupation précéramique de Khirokitia: La tranchée 6, RDAC (1986) 1-11. §870272
- von Bülow, Gerda, Internationales Symposium "Terra Antiqua Balcanica" Veliko Tarnovo 1985, EAZ 27:3 (1986) 510. §870273
- Cadogan, G., Maroni II, RDAC (1986) 40-44. §870274
- Cambel, Halet, Karatepe-Aslants and Domuztepe, AnatSt 36 (1986) 202-203. §870275
- Cambel, Halet, Cayönü, 1985, AnatSt 36 (1986) 187-189. §870276
- Catling, H.W., The date of the Cape Gelidonya ship and Cypriot bronzework, RDAC (1986) 68-71. §870277
- Caubet, Annie, and J.-C. Courtois (with appendix by J.-W. Meyer), Un modèle de foie d'Enkomi, RDAC (1986) 72-79. §870278
- Cauvin, J., and O. Aurenche, Cafer Höyük, 1985, AnatSt 36 (1986) 182-185. §870279
- Cavalier, M., and L. Vagnetti, Arcipelago eoliano, TMM, 141-145. §870280
- Cazzella, A., I. Damiani, F. Di Gennaro, M. Moscoloni, M. Pacciarelli, A.C. Saltini, S. Tusa, and I. Valente, L'isola di Vivara, TMM, 147-154. §870281
- Cilingiroglu, Altan, Van-Dilkaya Höyük, 1985, AnatSt 36 (1986) 216-218. §870282
- Ciongoli, G.P., Nuovi rinvenimenti a Parabita (LE), TMM, 21-22. §870283
- Cipolloni Sampo, M., Le tombe di Toppo Daguzzo (Basilicata nord-orientale): considerazioni sulle comunità della media età del Bronzo nel sud-est italiano, TMM, 27-49. §870284
- Cohen, Gerald, PIE \*dheghom-, 'land' \*dheg h- 'burn', Comments on Etymology 16:5,6 (1986) 6-8. §870285
- Consani, Carlo, and Marco Federighi, Ricerche sulle proprietà statistiche delle scritture sillabiche: l'applicazione del metodo alla lineare B\*, in Scritti in onore di Riccardo Ambrosini. Pisa: Giardini Editori e Stampatori, 1984, 171-188. §870286
- Csongor, E., Archaeological C<sup>14</sup> dating, absolute chronology, MittArchInst 14 (1985) 299-306. §870287
- Day, Leslie P., William D.E. Coulson, and Geraldine C. Gesell, Kavousi, 1983-1984: the settlement at Vronda, Hesperia 55:4 (1986) 355-387. §870288

- Demas, Antonia, Dig cookery: the care and feeding of archaeologists, Archaeology 40:2 (1987) 48-53. \$870289
- Dickinson, O.T.P.K., Early Mycenaean Greece and the Mediterranean, TMM, 271-276. \$870290
- Doumas, Ch., Trade in the Aegean in the light of the Thera excavations, TMM, 233-244. \$870291
- Duru, Refik, Kurucay, 1985, AnatSt 36 (1986) 204-205. \$870292
- Effenterre, Henri van, Cretica Selecta. Las Palmas: Adolf M. Hakkert, 1987. \$870293
- Elliott, Carolyn, C. Xenophontos, and J.G. Malpas, Petrographic and mineral analyses used in tracing the provenance of Late Bronze Age and Roman basalt artefacts from Cyprus, RDAC (1986) 80-96. \$870294
- Erkanal, Armagan, Panaztepe, 1985, AnatSt 36 (1986) 207. \$870295
- Espana, T., V. Montiel, M. Lopez-Segura, and A. Aldaz, Limpieza y restauracion electroquimica de objetos arqueologicos metalicos, Lucentum 4 (1985) 185-190. \$870296
- Faure, Paul, Les légumineuses de la Crête Minoenne: Ta minoïka ospria, in Pepragmena tou e' diethnous kritologikou synedriou. Iraklion: Etairia Kritikou Istorikon Meleton, 1985. 108-121. \$870297
- Ferrarese Ceruti, M.L., I Vani c, p, q del complesso nuragico di Antigori (Sarroch - Cagliari), TMM, 183-192. \$870298
- French, E., Mycenaean Greece and the Mediterranean world in the LH III, TMM, 277-282. \$870299
- Galiana, Maria Francia, Contribucion al arte rupestre Lavantino: analisis etnografico de figuras antropomorfas, Lucentum 4 (1985) 55-87. \$870300
- Gamble, Clive, The Palaeolithic settlement of Europe. Cambridge: Cambridge University Press, 1986. \$870301
- Garcia, Pilar Fumanal, Sedimentologia y clima en el pais Valenciano: las cuevas habitadas en el cuaternario reciente (Serie de Trabajos Varios, 83). Valencia: Servicio de Investigacion Prehistorica, 1986. \$870302
- Georgiou, Hara, and Nicolas Paraclas, Ancient habitation pattern of Keos. Locations and nature of sites on the northwest part of the island, Ariadne (1985) 207-266. \$870303
- Golubcowa, E., L. Marinowitsche, A.P. Rawlowskaja, and E. Frolow, eds., Das antike Griechenland. Probleme der Polisentwicklung. Moscow: im Auftrag des Instituts für Allgemeine Geschichte der Akademien der Wissenschaften der UdSSR, 1983. \$870304
- Reviewed by G. Wirth, BonnJbb 186 (1986) 740-741. \$870305

- Gondicas, D.G., Recherches sur la Crète Occidentale: de l'époque géométrique à la conquête romaine. Inventaire des sources archéologiques et textuelles. position du problème. Las Palmas. Adolf M. Hakkert, 1987. §870306
- Gorgoglione, M.A., L'insediamento dell'età del Bronzo di Cozza Marziotta, Palagiano, Taranto. Presenza di ceramica micenea, TMM, 23-26. §870307
- Greenewalt, Jr., Crawford H., Sardis, 1985, AnatSt 36 (1986) 210-212. §870308
- Gregori, B., and G. Palumbo, Presenze micenee in Siria-Palestina, TMM, 365-389. §870309
- Guzzardi, L., Elementi di tradizione micenea nell'architettura funeraria calabrese, TMM, 71-77. §870310
- Hackens, T., N.D. Holloway, and R. Ross Holloway, eds., Crossroads of the Mediterranean (Papers delivered at the International Conference on the Archaeology of Early Italy, Haffenreffer Museum, Brown University, 8-10 May 1981). Louvain-La-Neuve: Archaeologia Transatlantica 2. Collège Erasme, 1984. §870311
- Reviewed by H. Niemeyer, BonnJbb 186 (1986) 771-775. §870312
- Hadjisavvas, S., Alassa. A new Late Cypriot site, RDAC (1986) 62-67. §870313
- Herberger, Charles P., Samson strides the skies, Griffith Observer 51:3 (1987) 2-13. §870314
- Hodder, Ian, ed., The archaeology of contextual meanings. Cambridge: Cambridge University Press, 1987. §870315
- Hodder, Ian, ed., Archaeology as long-term history. Cambridge: Cambridge University Press, 1987. §870316
- Hodder, Ian, Reading the past: current approaches to interpretation in archaeology. Cambridge: Cambridge University Press, 1987. §870317
- Horvath, L., Questions of the relation of archaeological topography and chronology, MittArchInst 14 (1985) 279-282. §870318
- Irscher, Johannes, ed., Einleitung in die klassischen Altertumwissenschaften. Berlin: Verlag der Wissenschaften, 1986. §870319
- Jankovich, D., Archaeological topography. Theoretical and practical lessons, MittArchInst 14 (1985) 283-292. §870320
- Jones, R.E., Chemical analysis of Aegean-type Late Bronze Age pottery found in Italy, TMM, 205-214. §870321
- Kalicz, N., On the chronological problems on the Neolithic and Copper Age in Hungary, MittArchInst 14 (1985) 21-51. §870322
- Karageorghis, V., Kypriaka IX, RDAC (1986) 45-54. §870323
- Kaufmann, Dieter, Die Lengyel-Kultur und die Nachbarkulturen in Mittel- und Südosteuropa, EAZ 27:2 (1986) 321-322. §870324

- Kilian, K., Il confine settentrionale della civiltà micenea nella tarda eta del bronzo, TMM, 283-301. \$870325
- Kirsten, E., Die Insel Kreta in vier Jahrtausenden. Überblicke und Beispiele. Las Palmas: Adolf M. Hakkert, 1987. \$870326
- Klengel, Horst, Staat, Wirtschaft und Arbeit im alten Nahen Osten, EAZ 27:2 (1986) 313-314. \$870327
- Klengel, Horst, Spuren orientalisches-ägäisches Einflusses im Donauraum, in Südwest-, West- und Nordeuropa während der Bronzezeit, EAZ 27:3 (1986) 527-528. \$870328
- Knauss, J., Munich Copais Expedition, progress report on October 1985 and May 1986 surveys, Teiresias 16:AB (1986) 3-7. \$870329
- Korfmann, Manfred, Besik Tepe, 1985, AnatSt 36 (1986) 181-182. \$870330
- Kozłowski, S.K., ed., Kultury i ludy dawnej Europy. Warsaw: Państwowe Wydawnictwo Naukowe, 1981. \$870331  
Reviewed by A. Häusler, EAZ 27:2 (1986) 356-357. \$870332
- Kühne, Cord, Hethitisch auli- und einige Aspekte altanatolischer Opferpraxis, ZA 76:1 (1986) 85-117. \$870333
- Kunc, Seref, Analyses of Ikiztepe metal artifacts, AnatSt 36 (1986) 99-101. \$870334
- Lebessi, Angeliki, and Polymnia Muhly, The sanctuary of Hermes and Aphrodite at Syme, Crete, National Geographic Research 3:1 (1987) 102-112. \$870335
- Lepore, E., Modo di produzione egeo in relazione al Mediterraneo occidentale, TMM 315-322. \$870336
- Liverani, M., La ceramica e i testi: commercio miceneo e politica orientale, TMM, 405-412. \$870337
- McKeever, S.W.S., Thermoluminescence of solids. Cambridge: Cambridge University Press, 1985. \$870338
- Maier, F.-G., and Marie-Louise von Wartburg, Excavations at Kouklia-Palaepaphos. Fourteenth preliminary report: season 1985, RDAC (1986) 55-61. \$870339
- Makkay, J., The crisis of prehistoric chronology, MittArchInst 14 (1985) 53-70. \$870340
- Mann, Michael, The sources of social power, I. A history of power from the beginning to AD 1760. Cambridge: Cambridge University Press, 1986. \$870341
- Marazzi, M., Gli 'Achei' in Anatolia: un problema di metodologia, TMM, 391-403. \$870342

- Marazzi, M., and L. Re, Importazioni egeo-micenee dall'isola di Vivara (Procida), TMM, 155-173. §870343
- Marazzi, M., Repertori archeologici sui traffici micenei nel Mediterraneo orientale: Egitto, Cipro, Vicino-Oriente, TMM, 323-326. §870344
- Masson, Olivier, Cesnola et le trésor de Curium (I), Centre D'Etudes Chypristes 1 (1984) 16-26. §870345
- Masson, Olivier, Cesnola et le trésor de Curium (II), Centre D'Etudes Chypristes 2 (1984) 3-15. §870346
- Melena, José L., El silabograma \*83, in Serta Gratulatoria in Honorem Juan Régulo. La Laguna: Universidad de la Laguna, 1985. 473-486. §870347
- Minzoni-Déroche, Angela, Antalya, 1985, AnatSt 36 (1986) 176. §870348
- Munn, Mark H., and Mary Lou Zimmerman Munn, The Stanford Skoura Plain Project--1985 season, Teiresias 16:AB (1986) 7-10. §870349
- Negbi, Ora, The climax of urban development in Bronze Age Cyprus, RDAC (1986) 97-121. §870350
- Niemeier, W.D., Creta, Egeo e Mediterranea agli inizi del bronzo tardo, TMM, 245-270. §870351
- Nikolov, V., Rapports de la vallée de la rivière Mesta avec l'Anatolie au néolithique inférieur, Arheologia Sofia 2 (1986) 5-10. §870352
- Ozgen, Engin, A group of terracotta wagon models from southeastern Anatolia, AnatSt 36 (1986) 165-171. §870353
- Pacci, M., Presenze micenee a Cipro, TMM, 335-342. §870354
- Panvini di Stefano, R., La necropoli preistorica di contrada Anguilla di Ribera, TMM, 113-122. §870355
- Parise, N.F., Unità ponderali egee, TMM, 303-314. §870356
- Peltenburg, E.J., et al., Excavations at Kissonerga-Mosphilia 1985, RDAC (1986) 28-39. §870357
- Peroni, R., F. Trucco, and L. Vagnetti, Broglio di Trebisacce (CS), TMM, 55-69. §870358
- Lo Porto, F.G., Le importazione micenee in Puglia: bilancio di un decennio di studi, TMM, 13-20. §870359
- Prats, Alfredo Gonzalez, Sobre unos elementos materiales del comercio Fenicio en tierras del sudeste peninsular, Lucentum 4 (1985) 97-106. §870360
- Press, Ludwicka, Budownictwo egejskie. Warsaw: Wydawnictwa Uniwersytetu Warszawskiego, 1980. §870361

- Raczky, P., M. Seleanu, G. Rozsa, et al., Ócsöd-Kovashalom. The intensive topographical and archaeological investigation of a Late Neolithic Site. Preliminary report, MittArchInst 14 (1985) 251-278. \$870362
- Re, L., Presenze micenee in Anatolia, TMM, 343-364. \$870363
- Redford, Scott, Excavations at Gritille (1982-1984): the Medieval period. A preliminary report, AnatSt 36 (1986) 103-136. \$870364
- Ritook, Zs., Bibliographia studiorum antiquorum in Hungaria. Budapest: Academy Press, 1986. \$870365
- La Rosa, V., Nuovi ritrovamenti e sopravvivenze egee nella Sicilia meridionale, TMM, 79-92. \$870366
- Rowlands, Michael, Morgens Larsen, and Kristian Kristiansen, eds., Centre and periphery in the ancient world. Cambridge: Cambridge University Press, 1987. \$870367
- Sanday, Peggy Reeves, Divine hunger: cannibalism as a cultural system. Cambridge: Cambridge University Press, 1986. \$870368
- Lo Schiavo, F., Una reinterpretazione: modellino di nave in piombo da Antigori (Sarroch - Cagliari), TMM, 193-198. \$870369
- Lo Schiavo, F., and L. Vagnetti, Frammento di vaso miceneo (?) da Pozzomaggiore (SS), TMM, 199-204. \$870370
- Schnapp Gourbeillon, A., Ceramica di tipo miceneo a Montedoro di Eboli, TMM, 175-182. \$870371
- Scollar, Irwin, Roland W. Aniol, and Irmela Herzog, Grossmasstäbliche, digitale archäologische Kartographie auf der Basis von Luftbildern, geophysikalischen Messungen und einer Datenbank, BonnJbb 186 (1986) 535-556. \$870372
- Seefried, Monique, Glass in Cyprus from the Late Bronze Age to Roman times, RDAC (1986) 145-149. \$870373
- Selim, Veli, Imikusagi, 1985, AnatSt 36 (1986) 197-198. \$870374
- Shanks, Michael, and Christopher Tilley, Constructing archaeology. Cambridge: Cambridge University Press, 1987. \$870375
- De Siena, A., Termitito, TMM, 41-54. \$870376
- Silistireli, Ugur, Köskhöyük, 1985, AnatSt 36 (1986) 203-204. \$870377
- Stos-Gale, Z.A., N.H. Gale, and U. Zwicker, The copper trade in the South-East Mediterranean region. Preliminary scientific evidence, RDAC (1986) 122-144. \$870378
- Todd, I.A., Vasilikos Valley Project: fifth preliminary report 1980-1984, RDAC (1986) 12-27. \$870379

- Tomasello, F., L'architettura funeraria in Sicilia tra la media e tarda età del Bronzo: le tombe a camera del tipo a tholos, TMM, 93-104. \$870380
- Torrence, Robin, Production and exchange of stone tools: prehistoric obsidian in the Aegean (New Studies in Archaeology). Cambridge: Cambridge University Press, 1986. \$870381
- Truill, David A., Schliemann's mendacity: a question of methodology, AnatSt 36 (1986) 91-98. \$870382
- Tusa, S., Dinamiche storiche nel territorio selinuntino nel II millennio alla luce delle recenti ricerche in contrada Marcita (Castelvetro), TMM, 133-140. \$870383
- Vagnetti, L., L'Occidente: introduzione alle reazioni documentarie, TMM, 7-11. \$870384
- Valente, I., Indizi di presenza micenea nella Sicilia occidentale durante la media età del Bronzo, TMM, 123-131. \$870385
- Vincentelli, I., and F. Tiradritti, La presenza egea in Egitto, TMM, 327-334. \$870386
- Weisshaar, Hans-Joachim, Frühhelladische Tierkopffgefäße (Gedenkschrift für Gero von Merhart), Marburger Studien zur Vor- und Frühgeschichte 7 (1986) 327-335. \$870387
- Wing, Elizabeth, and Antoinette B. Brown, Paleonutrition: method and theory in prehistoric foodways. Orlando: Academic Press, 1979. \$870388
- Yalcinkaya, Isin, Karain Cave, 1985, AnatSt 36 (1986) 201-202. \$870389
- Zaccagnini, C., Aspects of copper trade in the Eastern Mediterranean during the Late Bronze Age, TMM, 413-424. \$870390
- Zazoff, Peter, and Hilde Zazoff, Gemmensammler und Gemmenforscher. Munich: Verlag C.H. Beck, 1983. \$870391  
Reviewed by A. Borbein, BonnJbb 186 (1986) 821-824. \$870392  
Reviewed by M.-L. Vollenweider, GGA 238:3,4 (1986) 165-190. \$870393
- Zgusta, Ladislau, Kleinasiatische Ortsnamen. Heidelberg: C. Winter Universitätsverlag, 1984. \$870394  
Reviewed by W. Blümel, GGA 238:3,4 (1986) 191-200. \$870395
- Zvelebil, Marek, ed., Hunters in transition: Mesolithic societies of temperate Eurasia and their transition to farming (New Directions in Archaeology). Cambridge: Cambridge University Press, 1986. \$870396

REVIEWS

- Åström, P., and Sven A. Erikson, Fingerprints and archaeology, 1980. \$810290 (I. Pini, Gnomon 58:5 (1986) 427-431.) \$870397

- Bandi, H.-G., M. Sauter, and B. Sitter, La contribution de la zoologie et de l'ethnologie à l'interprétation de l'art des peuples chasseurs préhistoriques, 1984. §850331 (D. Vialou, L'Anthropologie 90:2 (1986) 330.) §870398
- Beckman, Gary M., Hittite birth rituals, 1983. §811190 (M. Poetto, ZA 76:1 (1986) 143-146.) §870399
- Bol, Peter C., Antike Bronzetechnik. Kunst und Handwerk antiker Erzbilder, 1985. §850996 (H.-V. Herrmann, BonnJbb 186 (1986) 748-751.) §870400
- Chavane, Marie-José, Vases de bronze du Musée Chypre (IXe-IVe s. av. J.-C.), 1982. §811488 (E. Guralnick, JNES 46:1 (1987) 72.) §870401
- Fitton, J.L., ed., Cycladica, 1984. §850762 (O. Höckmann, Gnomon 58:2 (1986) 425-427.) §870402
- Foley, John Miles, ed., Oral traditional literature: a Festschrift for Albert Bates, 1981. §810654 (W. Parks, BalkSt 25:1 (1984) 205-208.) §870403
- Freydank, H., Hethische Rituale und Festbeschreibungen, 1985. §812041 (S. Kosak, ZA 76:1 (1986) 130-133.) §870404
- Kolb, F., Die Stadt im Altertum, 1984. §850357 (H.-J. Gehrke, HZ 234:3 (1986) 654-656.) §870405
- Müller-Karpe, Hermann, Handbuch der Vorgeschichte IV. Bronzezeit, 1980. §810572 (G. Jacob-Friesen, BonnJbb 186 (1986) 722-724.) §870406
- Sherratt, A., ed., The Cambridge encyclopedia of archaeology, 1980. §811439 (H. Grünert, EAZ 27:3 (1986) 537-540.) §870407
- Sjöquist, Karl-Erik, and Paul Åström, Pylos: palmprints and palmleaves, 1985. §860338 (I. Pini, Gnomon 58:5 (1986) 427-431.) §870408
- Spriggs, M., ed., Marxist perspectives in archaeology, 1984. §850817 (J. Herrmann, EAZ 27:2 (1986) 372-377.) §870409
- Waldbaum, Jane C., Metalwork from Sardis: the finds through 1974, 1983. §860261 (E. Guralnick, JNES 46:1 (1987) 70-72.) §870410
- Wolf, F.A., Prolegomena to Homer 1795, 1985. §850969 (M. Edwards, AJP 107:4 (1986) 590-591.) §870411
- Zazoff, P., Die antiken Gemmen, 1983. §851082 (M.-L. Vollenweider, GGA 238:3,4 (1986) 165-190.) §870412

NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: W. Rudolph Consulting Editor: T.W. Jacobsen ISSN 0028-2812

Assistant Editor: T. Strasser

Volume 14:4

2118

April 1987

### COMMUNICATIONS

#### Necrologue

It is with great regret that NESTOR announces the death of Dr. Jennifer McArthur, on January 20, 1987.

#### Announcements

Yves Duhoux is now responsible for editing the Mycenaean, Minoan, Eteocretan and Prehellenic sections for Bibliographie Linguistique. He would appreciate other authors sending examples of their bibliographical abstracts. Send to: Yves Duhoux, Place Pascal 1, B-1348 Louvain-la-Neuve, Belgique.

#### Upcoming Events

On Wednesday, April 29, 1987, 7:45 pm, Annie Caubet will speak on "Late Bronze Age ivory working at Ugarit and ivory trade in the Aegean" before the New York Aegean Bronze Age Colloquium, at the Institute of Fine Arts.

Christos G. Doumas will present an illustrated lecture, "Thera: Pompeii of the ancient Aegean," Sunday, May 3, 1987, 12:30 pm, in the Remis Auditorium, Museum of Fine Arts, Boston, 465 Huntington Ave.

The New York Aegean Bronze Age Colloquium will present the following programs at the Institute of Fine Arts, 1 E. 78th St., New York: Christos Doumas, "Trade in prehistoric Aegean: the evidence from Thera," on May 13, 1987, and Dr. Wolf-Dietrich Niemeier, "A new reconstruction of the "Priest King" relief fresco and Minoan representations of deities," on May 14, 7:45 pm.

An international conference on ancient Thessaly, in the memory of Demetrios Theochares, will be held in Volos, Greece, October, 1987. Papers should concern Thessaly, or other areas where Theochares worked, and can range in date from prehistoric to post-Byzantine. Send abstracts to the Ephor of Prehistoric and Classical Antiquities, Athanasaki 1, GR 380 01 Volos, by the end of April 1987

A colloquium, "The archaeology, geography and history of the Egyptian delta in Pharaonic times" is planned for 29-31 August, 1988, at Wadham College, Oxford. Proposed topics for discussion: Day 1 - Evidence of Egyptian and foreign settlement in the delta of Egypt in the Old Kingdom and later; How do we distinguish "Egyptian" from "Foreigner" at an early date or at any other time? Day 2 - The significance of the delta for the dweller along the Nile proper; A barrier or a gateway to the world? w3d-wr and ym: sea or not? Evidence. Other possible meanings. Day 3 - Implications of the evidence from the delta for our interpretation of all ancient Egyptian history, Byblos, Wenamun, etc. Papers are invited from Egyptologists and will be limited, very strictly indeed, to twenty minutes, with ten minutes of discussion to follow each paper. Should any more substantial contribution be deemed necessary, a special round table session will be arranged for a discussion, rather than a longer lecture. Would those offering papers please send a short summary and state their requirements for slides? If you wish to be sure of a college room, please book before the

end of August, 1987. Please write to: Colloquium 1988, Discussions in Egyptology, 13 Lovelace Road, Oxford OX2 8LP, UK.

### Works Completed

M.B. Cosmopoulos, The Early Bronze Age II Period in the Aegean: I. metallurgy, pottery, foreign connections. Masters thesis, Washington University, St. Louis, 1986.

### Newsrack

The Aegean post office 1500 B.C.-1986 A.D., Spotlight Dec. (1986) 9.

Analfaviti itan i katiki ton Mukinon, Ethnos Jan. (1987) 33.

### BIBLIOGRAPHY

#### ABBREVIATION USED IN THIS ISSUE

- EHArchUrb Hägg, Robin, and Dora Konsola, eds., Early Helladic architecture and urbanization: Proceedings of a seminar held at the Swedish Institute in Athens, June 8, 1985 (Studies in Mediterranean Archaeology 76). Göteborg, Paul Aström Förlag, 1986. §870413
- Andrioménou, Anghéliki, Vases protogéométriques et sub-protogéométriques I-II de l'atelier de Chalcis, BCH 110 (1986) 89-120. §870414
- Aravantinos, Vassilis L., The EH II fortified building at Thebes: some notes on its architecture, EHArchUrb, 57-63. §870415
- Archi, Alfonso, Berechnungen von Zuwendungen an Personengruppen in Ebla, AF 13:2 (1986) 191-205. §870416
- Aström, Paul, Hala Sultan Tekke - an international harbour town of the Late Cypriot Bronze Age, OpAth 16 (1986) 7-17. §870417
- Aström, Paul, Stone mounds in Early Helladic Greece, EHArchUrb, 93-94. §870418
- Aström, Paul, and Katie Demakopoulou, New excavations in the citadel of Midea, 1983-1984, OpAth 16 (1986) 19-25. §870419
- Aström, Paul, R. Maddin, J.D. Muhly, and T. Stech, Iron artifacts from Swedish excavations in Cyprus, OpAth 16 (1986) 27-41. §870420
- Backe-Forsberg, Yvonne, and Christina Risberg, Metal working at Asine. 'New' finds from the 1926 season, OpAth 16 (1986) 123-125. §870421
- Bammer, Anton, Spuren der Phöniker im Artemision von Ephesos, AnatSt 35 (1985) 103-108. §870422
- Barghel, Bernd, Der Modusbestand des Hethitischen - eine Altertümlichkeit?, Münchener Studien zur Sprachwissenschaft 47 (1986) 5-21. §870423

- Barker, Philip, Understanding archaeological excavation. London: Batsford, 1986. \$870424  
 Reviewed by A. Carter, Antiquity 61:231 (1987) 159-160. \$870425
- Baumbach, Lydia, Studies in Mycenaean inscriptions and dialect: 1965-1978. Rome: Edizioni Dell'Ateneo, 1986. \$870426
- Betancourt, P.P., Dating the Aegean Late Bronze Age with radiocarbon, Archaeometry 29:1 (1987) 45-49. \$870427
- Best, J.G.P., Deux traditions des inscriptions en spirale utilisant le linéaire A; encore une fois l'inscription du pithos de Zakro, VDI 180:1 (1987) 159-167. \$870428
- Bloedow, Edmund F., Handmade burnished ware or Barbarian pottery and Troy VIIb, La Parola del Passato Rivista di Studi Antichi 222 (1985) 161-199. \$870429
- Braidwood, Robert J., The origin and growth of a research focus: agricultural beginnings, Expedition 28:2 (1986) 2-7. \$870430
- Braznell, Beth, Bass's achievements recognized by three groups, INA Newsletter 13:4 (1987) 7. \$870431
- Bremmer, Jan, ed., Interpretations of Greek mythology. London: Croom Helm, 1987. \$870432
- Bryce, T.R., A reinterpretation of the Milawate letter in the light of the new join piece, AnatSt 35 (1985) 13-23. \$870433
- Cackette, M., J.M. D'Auria, and Bryan E. Snow, Examining earthenware vessel function by elemental phosphorus contents, Current Anthropology 28:1 (1987) 121-127. \$870434
- Catling, H.W., Archaeology in Greece, 1985-86, AR 32 (1986) 3-101. \$870435
- Coindoz, Michel, La guerre de Troie: mythe ou réalité?, Archeologia (Paris) 220 (1987) 56-64. \$870436
- Comsa, Eugen, Le rôle tenu par les Carpates orientales et méridionales à l'époque Néolithique, Acta Archaeologica Carpathica 24 (1985) 5-20. \$870437
- Daniel, Glyn, Some small harvest: the memoirs of Glyn Daniel. London: Thames and Hudson, 1986. \$870438  
 Reviewed by A. Quinton, Antiquity 61:231 (1987) 139-140. \$870439
- Daniel, H., F.J. Hartmann, E. Köhler, U. Beitat, and J. Riederer, Application of muonic X-rays in archaeology, Archaeometry 29:1 (1987) 110-119. \$870440
- De Niro, Michael J., Stable isotopy and archaeology, American Scientist 75:2 (1987) 142-150. \$870441
- Dubois, Laurent, Recherches sur le dialecte arcadien. I. Grammaire. II. Corpus dialectal. III. Notes-index-bibliographie. Louvain-La Neuve: Publications Linguistiques de Louvain, 1986. \$870442

- Embree, Lester, Archaeology: the most basic science of all, Antiquity 61:231 (1987) 75-78. \$870443
- Evjen, Harold D., Competitive athletics in ancient Greece: the search for origins and influence, OpAth 16 (1986) 51-56. \$870444
- Falsone, Gioacchino, A Syro-Phoenician bull-bowl in Geneva and its analogue in the British Museum, AnatSt 35 (1985) 131-142. \$870445
- Felten, Florens, Early urban history and architecture of ancient Aigina, EHArchUrb, 21-28. \$870446
- Gale, N.H., A.A. Stos-Gale, and G.R. Gilmore, Alloy types and copper sources of Anatolian copper alloy artifacts, AnatSt 35 (1985) 143-173. \$870447
- Gamble, Clive, The Palaeolithic settlement of Europe. Cambridge: Cambridge University Press, 1986. \$870448  
Reviewed by J. White, Antiquity 61:231 (1987) 140-141. \$870449
- Giveon, Raphael, Dating the Cape Gelidonya shipwreck, AnatSt 35 (1985) 99-101. \$870450
- Godart, Louis, John T. Killen, Catherine Kopaka, and Jean-Pierre Olivier, Quarante-trois raccords et quasi-raccords de fragments inédits dans le volume I du "Corpus of Mycenaean Inscriptions from Knossos", BCH 110 (1986) 21-39. \$870451
- Goody, Jack, The logic of writing and the organization of society. Cambridge: Cambridge University Press, 1987. \$870452
- Gowlett, J.A.J., and R.E.M. Hedges, eds., Archaeological results from accelerator dating: research contributions drawing on the radiocarbon dates produced by the Oxford radiocarbon accelerator. Oxford: Oxford University Committee for Archaeology, Monograph 11, 1987. \$870453  
Reviewed by R. Dennell, Antiquity 61:231 (1987) 137-138. \$870454
- Gowlett, J.A., R.E.M. Hedges, I.A. Law, and C. Perry, Radiocarbon dates from the Oxford AMS system: archaeometry datelist 5, Archaeometry 29:1 (1987) 125-155. \$870455
- Hägg, Robin, and Dora Konsola, Conclusions and prospects, EHArchUrb, 95-101. \$870456
- Heath Wiencke, Martha, Building BG at Lerna, EHArchUrb, 41-45. \$870457
- Heubeck, Alfred, Mykenisch e-e-to, Münchener Studien zur Sprachwissenschaft 47 (1986) 79-80. \$870458
- Heubeck, Alfred, Mykenisch Ke-re-si-jo we-ke, Münchener Studien zur Sprachwissenschaft 47 (1986) 81-85. \$870459
- Hiller, Stefan, Early and Late Helladic "Megara": questions of architectural continuity in Bronze Age Greece, EHArchUrb, 85-89. \$870460

- Hiller, Stefan, and Georgi I. Georgiev, Tell Karanovo 1986: Vorbericht über die 3. Kampagne der Österreichisch-Bulgarischen Ausgrabungen am Tell von Karanovo. Salzburg: Institut für Alte Geschichte und Altertumskunde der Universität Salzburg, 1986. §870461
- Kaiser, Timothy, Pottery and the origins of European metallurgy, ROM Archaeological Newsletter 2:19 (1987) 1-4. §870462
- Kakavoyanni, Olga, Subterranean chambers of Early Helladic date at Koropi, Attica, EHArchUrb, 37-39. §870463
- Karageorghis, V., Acts of the international archaeological symposium "Cyprus between the orient and the occident", Nicosia, 8-14 Sept. 1985. Nicosia: Zavallis Press Ltd., 1986. §870464
- Karantzali, Efi, Une tombe du Minoen récent III B à La Canée, BCH 110 (1986) 53-87. §870465
- Katz, Solomon H., and Mary M. Voigt, Bread and beer: the early use of cereals in the human diet, Expedition 28:2 (1986) 23-34. §870466
- Kaza-Papageorgiou, Dina, An Early Mycenaean cist grave from Argos, MdI 100 (1985) 2-21. §870467
- Kazanskij, N.N., A propos d'un fragment sur papyrus de la "destruction de Troie" de Stesichore, VDI 180:1 (1987) 168-169. §870468
- Kilian, Klaus, The circular building at Tiryns, EHArchUrb, 65-71. §870469
- Koehl, Robert B., Another look at the Mycenaean Base Ring vase from the Athenian agora, OpAth 16 (1986) 125-126. §870470
- Koehl, Robert B., The Chieftain Cup and a Minoan rite of passage, JHS 106 (1986) 99-110. §870471
- Konsola, Dora, Stages of urban transformation in the Early Helladic period, EHArchUrb, 9-19. §870472
- Liebowitz, Harold, Late Bronze II ivory work in Palestine: evidence of a cultural highpoint, BASOR 265 (1987) 3-24. §870473
- McArthur, Jennifer, A tentative lexicon of Mycenaean place-names. Part I: the Knossos tablets, Minos 19:1,2 (1985) 1-136. §870474
- Machnik, Jan, Zum Forschungsstand über die Schinechenberg-Glina III-Kultur, Acta Archaeologica Carpathica 24 (1985) 21-59. §870475
- Madroñero de la Cal, A., Estudio arqueometalúrgico de una escoria metalúrgica aparecida en el yacimiento de Begastri, Antigüedad Y Cristianismo 1 (1984) 111-117. §870476
- Magou, E., S. Philippakis, and Cl. Rolley, Trépieds géométriques de bronze, Analyses complémentaires, BCH 110 (1986) 121-136. §870477
- Marinatos, Nanno, and Robin Hägg, On the ceremonial function of the Minoan polythyron, OpAth 16 (1986) 57-73. §870478

- de Martino, Stefano, Il concetto di bellezza per gli Ittiti, AF 13:2 (1986) 212-218. §870479
- Muhly, James D., Prehistoric background leading to the first use of metals in Asia, Bulletin of the Metals Museum 11 (1986) 21-42. §870480
- Muhly, James D., The role of Cyprus in the economy of eastern Mediterranean during the second millennium B.C., in Acts of the international archaeological symposium "Cyprus between the orient and the occident", Nicosia, 8-14 Sept. 1985, 1986. §870464, 45-60. §870481
- Muhly, James D., R. Maddin, T. Stech, and E. Özgen, Iron in Anatolia and the nature of the Hittite iron industry, AnatSt 35 (1985) 67-84. §870482
- Nibbi, Alessandra, Phoenician from carpenter like FNH(W)? A new approach to an old problem, DE 6 (1986) 11-20. §870483
- Oliva, Pavel, The birth of Greek civilization, Edmonton: Pica Pica Press, 1985. §870484  
Reviewed by J. Bouzek, Eirene 22 (1985) 129-130. §870485
- Ottaway, B.S., Radiocarbon: where we are and where we need to be, Antiquity 61:231 (1987) 135-137. §870486
- Papagiannopoulou, A., Were the S.E. Aegean islands deserted in the MBA?, AnatSt 35 (1985) 85-92. §870487
- Parkington, John, J.C. Sealy, and N.V. van der Merw, On stable carbon isotopes and dietary reconstruction, Current Anthropology 28:1 (1987) 91-95. §870488
- Payne, Sebastian, Animal bones from Asikli Hüyük, AnatSt 35 (1985) 109-122. §870489
- Pearson, Gordon W., How to cope with calibration, Antiquity 61:231 (1987) 98-103. §870490
- Pelon, Olivier, Un dépôt de fondation au palais de Malia, BCH 110 (1986) 3-19. §870491
- Popko, Maciej, Ein neues Fragment des hethitischen nuntarrijashas-Festrituals, AF 13:2 (1986) 219-223. §870492
- Prince, David R., and R.T. Schadla-Hall, On the public appeal of archaeology, Antiquity 61:231 (1987) 69-70. §870493
- Pullen, Daniel J., A 'House of Tiles' at Zygouries? The function of monumental Early Helladic architecture, EHArchUrb, 79-84. §870494
- Pullen, Daniel J., The Early Bronze Age settlement on Tsoungiza hill, ancient Nemea, EHArchUrb, 73-78. §870495
- Readman, P.W., Y. Maniatis, and A. Simopoulos, Palaeomagnetic and mineral magnetic studies of sediments from Petralona cave, Greece, Archaeometry 29:1 (1987) 50-59. §870496

- Reed, Charles A., Wild animals ain't so wild, domesticating them not so difficult, Expedition 28:2 (1986) 8-15. \$870497
- Renfrew, Colin, The Goulandris museum of Cycladic and ancient Greek art, AR 32 (1986) 134-141. \$870498
- Renfrew, Colin, Marija Gimbutas, and Ernestine S. Elster, eds., Excavations at Sitagroi: a prehistoric village in northeast Greece, 1 (Monumenta Archaeologica 13). Los Angeles: University of California, 1986. \$870499
- Rystedt, Eva. The foot-race and other athletic contests in the Mycenaean world. The evidence of the pictorial vases, OpAth 16 (1986) 103-116. \$870500
- Sampson, Adamantios, Architecture and urbanization in Manika, EHArchUrb, 47-50. \$870501
- Schwarz-Mackensen, Gesine, and Werner Schneider, The raw material of Neolithic adzes and axes in central Europe: petrography and provenance, Antiquity 61:231 (1987) 66-69. \$870502
- Shelmerdine, Cynthia W., Pylos tablets and archaeology, Eirene 22 (1985) 55-60. \$870503
- Sillen, Andrew, Dietary reconstruction and Near Eastern archaeology, Expedition 28:2 (1986) 16-22. \$870504
- Smith, K.C., Research by staff and students spans 31 millennia of maritime enterprise, INA Newsletter 13:4 (1987) 3-6. \$870505
- Sourvinou-Inwood, Christiane, Myth as history: the previous owners of the Delphic oracle, in Interpretations of Greek mythology, \$870432, 215-241. \$870506
- Stein, Gil, Herding strategies at Neolithic Gritille: the use of animal bone remains to reconstruct ancient economic systems, Expedition 28:2 (1986) 35-42. \$870507
- Stevenson, C.M., W. Phelps Freeborn, and B.E. Scheetz, Obsidian hydration dating: an improved optical technique for measuring the width of the hydration rim, Archaeometry 29:1 (1987) 120-123. \$870508
- Symons, David, An unpublished tomb group from Paphos, OpAth 16 (1986) 127-130. \$870509
- Themelis, Petros G., Comments, EHArchUrb, 91-92. \$870510
- Theochari, Maria D., and Liana Parlama, Palamari, an Early Bronze Age settlement at Skyros, EHArchUrb, 51-55. \$870511
- Tite, M.S., Characterisation of early vitreous materials, Archaeometry 29:1 (1987) 21-34. \$870512
- Tracy, Stephen V., An early inscribed gold ring from the Argolid, JHS 106 (1986) 196. \$870513

- Verlinden, Colette, La métallurgie minoenne et la fonte à la cire perdue. Expérimentations sur un procédé antique, BCH 110 (1986) 41-52. \$870514
- Vulpe, A., Les plus anciens témoignages sur les Thraces du Nord, point de vue historique et archéologique, Revue des Etudes Sud-Est Européens 24:4 (1986) 333-342. \$870515
- Yakar, Jak, Regional and local schools of metalwork in Early Bronze Age Anatolia, Part II, AnatSt 35 (1987) 25-38. \$870516
- Zachos, Kostas, Ayios Dhimitrios: an Early Helladic settlement in ancient Triphylia, EArchUrb, 29-36. \$870517
- Ziderman, Irving, First identification of authentic Tekelet, BASOR 265 (1987) 25-33. \$870518
- Zouridakis, N., J.F. Saliege, A. Person, and S.E. Filippakis, Radiocarbon dating of mortars from ancient Greek palaces, Archaeometry 29:1 (1987) 60-68. \$870519

REVIEWS

- Aström, Paul and Elisabeth, Anna Hatziantoniou, Karin Niklasson, and Ulla Obrink, Hala Sultan Tekke 8. Excavations 1971-79, 1983. \$850411 (R. Laffineur, AntCl 54 (1985) 504-506.) \$870520
- Bailey, G.N., and P. Callow, eds., Stone Age prehistory: studies in memory of Charles McBurney, 1986. \$870259 (R. Klein, Antiquity 61:231 (1987) 142.) \$870521
- Beckman, G.M., Hittite birth rituals, 1983. \$811190 (M. Popko, OLZ 81:6 (1986) 559-561.) \$870522
- Biers, J., and D. Soren, eds., Studies in Cypriot archaeology, 1981. \$810412 (C. Walz, BASOR 265 (1987) 88-90.) \$870523
- Braidwood, L.S., et al., Prehistoric archaeology along the Zagros flanks, 1983. \$841199 (A. Jelinek, BASOR 265 (1987) 87-88.) \$870524
- Deger-Jalkotzy, Sigrid, ed., Griechenland, die Agäis und die Levante während der Dark Ages vom 12. bis zum 9. Jh v. Chr., 1983. \$832556 (P. Oliva, Kirene 22 (1985) 132-134; R. Laffineur, AntCl 54 (1985) 515-516.) \$870525  
\$870526
- Duhoux, Yves, Introduction aux dialectes grecs anciens: problèmes et méthodes, recueil de textes traduits, 1983. \$832601 (R. Schmitt, IGForsch 91 (1986) 383-385.) \$870527
- Ferrill, A., The origins of war: from the Stone age to Alexander the Great, 1985. \$860608 (C. Hamilton, AHR 92:1 (1987) 100-101.) \$870528
- Frankel, David, Corpus of Cypriote Antiquities 7. Early and Middle Bronze Age material in the Ashmolean museum, Oxford, 1983. \$840123 (R. Laffineur, AntCl 54 (1985) 509-510.) \$870529

- Geiss, Heinz, Reise in das alte Knossos, 1981. \$811561 (R. Witte, Eirene 22 (1985) 149.) \$870530
- Heubeck, A., and G. Neumann, Res Mycenaeae, 1983. \$840354 (R. Laffineur, AntCl 54 (1985) 513-515.) \$870531
- Hult, Gunnel, Bronze Age ashlar masonry in the eastern Mediterranean, 1983. \$850446 (R. Laffineur AntCl 54 (1985) 506-507.) \$870532
- Karageorghis, V., Paphos, Ausgrabungen in Alt-Paphos auf Cypern. 3 Palaepaphos-Skales: an Iron Age cemetery in Cyprus, 1983. \$860213 (J. Fitton, JHS 106 (1986) 245-246.) \$870533
- Knauss, J., ed., Die Wasserbauten der Minyer in der Kopais: die älteste Flussregulierung Europas, 1984. \$860668 (A. Snodgrass, JHS 106 (1986) 245.) \$870534
- Melchert, H. Craig, Studies in Hittite historical phonology, 1984. \$850134 (J. Jasanoff, JOAS 106:4 (1986) 832.) \$870535
- Mountjoy, P.A., Four Early Mycenaean wells from the south slope of the Acropolis at Athens, 1981. \$832656 (O. Dickinson, JHS 106 (1986) 244-245.) \$870536
- Nibbi, Alessandra, Ancient Byblos reconsidered, 1985. \$851046. Wenamun and Alashiya reconsidered, 1985. \$851151 (D. Lorton, DE 6 (1986) 89-99.) \$870537
- Renfrew, Colin, and John Cherry, Peer polity interaction and socio-political change, 1986. \$860824 (C. Peebles, Antiquity 61:231 (1987) 142-145.) \$870538
- Rice, Prudence M., ed., Pots and potters: current approaches in ceramic archaeology, 1984. \$840816 (C. Kramer, JOAS 106:4 (1986) 835-836.) \$870539
- Teissier, Beatrice, Ancient Near Eastern cylinder seals from the Marcopoli collection, 1984. \$870224 (P. Amiet, JOAS 106:4 (1986) 834-835.) \$870540
- Treuil, R., The Neolithique et la Bronze Ancien égéens: les problèmes stratigraphiques et chronologiques, les techniques, les hommes, 1983. \$832381 (J. Evans, JHS 106 (1986) 244.) \$870541
- Walberg, G., Provincial Middle Minoan pottery, 1983. \$840387 (J. MacGillivray, JHS 106 (1986) 249-250.) \$870542
- Wells, Berit, Asine II. Results of the excavations east of the Acropolis 1970-74. Fasc. 4. The Protogeometric period parts 2 and 3; an analysis of the settlement and catalogue of pottery and other artefacts, 1983. \$841159 (R. Laffineur, AntCl 54 (1985) 507-509.) \$870543
- Zazoff, Peter, Die antike Gemmen, 1983. \$851082 (R. Laffineur, AntCl 54 (1985) 531-533.) \$870544

The archaeological significance of the Mediterranean Sea as a facilitator or barrier of culture and material culture has long been recognised. Yet no regularly-published professional journal considers the region delimited by the Mediterranean as an archaeological and geographic entity. The **Journal of Mediterranean Archaeology**, published biannually by Sheffield Academic Press, provides a medium for synthetic studies that deal with the broader archaeological and interdisciplinary issues of the circum-Mediterranean region.

Aimed at the international archaeological community, the **Journal of Mediterranean Archaeology** will publish material that deals with local or regional production, development, interaction, and change in the Mediterranean world, and with the assumptions that can be extrapolated from relevant archaeological data. Preference will be given to problem-oriented studies that demonstrate a sound methodological and theoretical framework. Purely descriptive excavation reports or survey results should not be submitted. No constraints are placed on the period of focus, from Palaeolithic through Medieval. The area investigated is limited to the islands within, and the lands and regions that border or have a demonstrable impact on the Mediterranean Sea.

**General Guidelines/Information**

**Manuscripts**

Length--up to 40 (A4 or 8 1/2 by 11) pages (approx. 10 000 words)  
 American Aduquity (version on Harvard) Reference System (see AA 48.2 [1983])  
 Submit two copies, double-spaced throughout (future issues will accept manuscripts on disk)  
 A brief abstract (100-200 words) must accompany each contribution

**Periodicity**

Two issues per annum

**Language of Publication**

English

**Illustrations**

Photographs should be high contrast black & white prints or color transparencies, suitable for quality reproduction, numbered sequentially in pencil on reverse  
 Original artwork (figures, charts, plans, maps) must be of the same high quality and should be labelled only with commercially-available, transfer-sheet lettering (numbering as above)  
 Captions to be numbered sequentially, and typed on separate sheet of paper

**Deadlines**

Contributions to Volume 1.1---September, 1987 (to appear June, 1988)  
 Volume 1.2---March, 1988 (to appear December, 1988)

**Mailing Address (manuscripts & related correspondence):**

Dr. A. Bernard Knapp  
 Department of Archaeology (A. 17)  
 University of Sydney  
 Sydney NSW 2006 Australia

**EDITOR**

Dr. A. Bernard Knapp

**EDITORIAL ADVISORY BOARD**

**Prehistoric/Bronze Age Italy**  
 Dr. Graeme Barker  
 Director, British School at Rome  
 Via Gramsci, 61  
 00197 Rome ITALY

**Aegean Prehistory**  
 Dr. John F. Cherry  
 Museum of Classical Archaeology  
 Sidgwick Avenue  
 Cambridge CB3 9DA UK

**Levant (Bronze & Iron Ages)**  
 Professor William G. Dever  
 Department of Oriental Studies  
 University of Arizona  
 Tucson, AZ 85721 USA

**Egypt/ North Africa**  
 Mr. Barry J. Kemp  
 Faculty of Oriental Studies  
 Sidgwick Avenue  
 Cambridge CB3 9DA UK

**Western Mediterranean**  
 Dr. James Lewthwaite  
 Undergraduate School - Studies  
 in Archaeological Science  
 University of Bradford  
 West Yorkshire BD7 1DP UK

**Underwater Archaeology**  
 Dr. Avner Raban  
 Center for Maritime Studies  
 University of Haifa  
 Mt. Carmel, Haifa 31999 ISRAEL

**Lithics/Method & Theory**  
 Dr. Robin Torrence  
 Department of Archaeology & Prehistory  
 University of Sheffield  
 Sheffield S10 2TN UK

**Levant (Palaeolithic)**  
 Professor Ofer Bar-Yosef  
 Institute of Archaeology  
 The Hebrew University  
 Jerusalem ISRAEL

**Palaeolithic (West Med.)**  
 Dr. Iain Davidson  
 Department of Prehistory  
 University of New England  
 Armidale, NSW 2351 AUSTRALIA

**Medieval**  
 Dr. Richard Hodges  
 Dept. Archaeology & Prehistory  
 Sheffield University  
 Sheffield, S10 2TN UK

**Eastern Mediterranean/Cyprus**  
 Dr. A. Bernard Knapp  
 Department of Archaeology  
 University of Sydney  
 Sydney, NSW 2006 AUSTRALIA

**Metallurgy/Trade**  
 Professor James D. Muhly  
 Ancient History  
 847 Williams Hall/CU  
 University of Pennsylvania  
 Philadelphia, PA 19104 USA

**Classical Archaeology**  
 Professor Anthony Snodgrass  
 Museum of Classical Archaeology  
 Sidgwick Ave  
 Cambridge, CB3 9DA UK



NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: W. Rudolph Consulting Editor: T.W. Jacobsen ISSN 0028-2812

Assistant Editor: T. Strasser

Volume 14:5

2127

May 1987

## COMMUNICATIONS

### New Journal

The Journal of World Prehistory, a new quarterly publication, presents peer-reviewed articles that synthesize the prehistory of an area or a time-horizon within a larger region. Reports of technical advances of wide and general application are also included. Manuscript submissions, editorial questions and comments may be sent to the co-editors: Drs. Fred Wendorf and Angela E. Close, Department of Anthropology, Southern Methodist University, Dallas, TX 75275. Subscriptions for Volume 1, 1987 (4 issues) should be sent to Plenum Publishing Corporation, Attn: Advertising Manager, 233 Spring Street, New York, NY 10013-1578, or 88/90 Middlesex Street, London E1 7EZ, UK. Institutional rates are \$85.00 in US/\$97.00 elsewhere; personal rates are \$30.00 in US/\$36.00 elsewhere.

### Necrologue

Mitten, David Gordon, George Maxim Anossov Hanfmann, 1911-1986, AJA 91:2 (1987) 259-263.

Symeonoglou, Sarantis, Niki Scoufopoulos-Stavrolakes, The Siren 3 (1986) 1.

### Film Review

The Greeks. Four videotapes on Greek history: the Greek beginning, the Classical Age, heroes and men, the minds of men. (J. Oakley, Archaeology 40:3 (1987) 66-67.)

## BIBLIOGRAPHY

- Ampolo, Carmine, Storia antica e antropologia: un rapporto difficile?, DialArch 4:1 (1986) 127-131. \$870545
- Andreyev, Yu. V., The question of post-Mycenaean regression (in Russian with English summary), VDI 173 (1985) 9-29. \$870546
- Andrioménou, Anghéliki, Skyphoi de l'atelier de Chalcis (II), BCH 109:1 (1985) 49-75. \$870547
- Attas, Michael, John M. Fossey, and Leo Yaffe, An archaeometric study of Early Bronze Age pottery production and exchange in Argolis and Korinthia (Corinthia) Greece, JFA 14:1 (1987) 77-90. \$870548
- Balthazar, J.W., New compositional and metallographic analyses of copper-base objects from Lapithos, Vrysi tou Barba, MASCA 4:2 (1986) 60-69. \$870549

- Bammesberger, Alfred, Studien zur Laryngaltheorie. Ergänzungshefte zur Zeitschrift für Vergleichende Sprachforschung. Göttingen: Vandenhoeck und Ruprecht, 1984. \$870550  
 Reviewed by W. Schmalstieg, General Linguistics 27:1 (1987) 58-64. \$870551  
 Reviewed by R. Beckes, Kratylos 31 (1986) 70-75. \$870552
- Barker, Graeme, Una indagine sulla sussistenza e sull' economia delle societa preistoriche, DialArch 4:1 (1986) 51-60. \$870553
- Barlow, Jane, Examining Alambra pottery, ASOR Newsletter 38:3 (1987) 8. \$870554
- Barton, Ch.R., PIE \*suep- and \*ses-, Die Sprache 31 (1985) 17-39. \$870555
- Bartosiewicz, L., Multivariate methods in archaeozoology, ActaArchHung 38:1,2 (1986) 279-294. \$870556
- Beck, Curt W., Archaeometric clearinghouse 12, JFA 14:1 (1987) 113-116. \$870557
- Behm-Blancke, Manfred R., Hassek Höyük. Vorläufer Bericht über die Grabungen in den Jahren 1981-1983, IstMitt 34 (1984) 31-149. \$870558
- Béllis, Annie, A propos de la construction de la lyre, BCH 109:1 (1985) 201-220. \$870559
- Bergonzi, Biovanna, La preistoria fra tradizione disciplinare e storia del pensiero, DialArch 4:1 (1986) 65-70. \$870560
- Bernardini, Paolo, Tholoi in Sardegna: alcune considerazioni, StEtr 51 (1983) 43-54. \$870561
- Bietti, Amilcare, Problemi di metodologia nello studio antropologico delle società di cacciatori e raccoglitori preistorici, DialArch 4:1 (1986) 9-26. \$870562
- Biro, K.T., I. Pozsgai, and A. Vladar, Electro beam microanalyses of obsidian samples from geological and archaeological sites, ActaArchHung 38:1,2 (1986) 257-278. \$870563
- Blakely, Jeffery A., and Laurie J. Tiede, Archaeological field opportunities, ASOR Newsletter 38:3 (1987) 3-6. \$870564
- Boardman, J., J. Dörig, W. Fuchs, and M. Hirmer, Die griechische Kunst. Munich: Hirmer, 1976. \$870565  
 Reviewed by E. Walde, AnzAlt 39:1,2 (1986) 93-94. \$870566
- Boley, J., Hittite and Indo-European place word syntax, Die Sprache 31 (1985) 229-241. \$870567
- Bothmer, D., A Greek and Roman Treasury, BMetrMus 42 (1984-1985) 5-72. \$870568
- Bradeley, Richard, and Julie Gardiner, eds., Neolithic studies: a review of some current research (B.A.R. International Series 133). Oxford: British Archaeological Reports, 1984. \$870569  
 Reviewed by I. Kinnes, ArchJ 142 (1985) 380-382. \$870570

- Callipolitis-Feytmans, Denise, Céramique de la petite nécropole de Vari (II), BCH 109:1 (1985) 31-48. \$870571
- Cardarelli, Andrea, and Ilaria Pulini, Il metodo comparativo e l'origine dei musei preistorico-etnografici in Europa, DialArch 4:1 (1986) 71-89. \$870572
- Catling, H.W., Archaeology in Greece, 1984-85, AR 31 (1985) 3-69. \$870573
- Catling, H.W., The arrangement of some grave goods in the Dark Age cemeteries of Lefkandi, BSA 80 (1985) 19-23. \$870574
- Cazzella, Alberto, Livelli di analisi nella ricerca paletnologica, DialArch 4:1 (1986) 45-49. \$870575
- Coulson, W.D.E., The Dark Age pottery of Sparta, BSA 80 (1985) 29-84. \$870576
- Craddock, Paul T., The metallurgy and composition of Etruscan bronze, StEtr 52 (1984) 211-271. \$870577
- Cremonesi, Renata Grifoni, Alcuni dati relativi a fenomeni funerari con implicazioni culturali nella preistoria e problemi di interpretazione, DialArch 4:2 (1986) 265-269. \$870578
- Crouwel, J.H., and C.E. Morris, Mycenaean pictorial pottery from Tell Archana (Alalakh), BSA 80 (1985) 85-98. \$870579
- Davaras, Costis, A Minoan ship model carrying a honey comb from the Mitsotakis Collection (in Greek with English summary), ArchEph (1984) 55-95. \$870580
- Davaras, Costis, Une tombe à voûte en Crète orientale (note complémentaire), BCH 109:2 (1985) 625-628. \$870581
- Etter, A., ed., o-o-pe-ro-si: Festschrift für Ernst Risch zum 75 Geburtstag. Hawthorne: Walter de Gruyter and Co., 1986. \$870582
- Faure, Paul, Note complémentaire sur le caractère indo-européen de la langue écrite en Crète à l'Age du Bronze Moyen, Etudes Indo-Européennes 5:20 (1987) 33-35. \$870583
- Ferembach, Denise, Les hommes du paléolithique supérieur autour du bassin méditerranéen, L'Anthropologie 90:3 (1986) 579-587. \$870584
- Ferrarese Ceruti, M.L., La Sardegna e il mondo Miceneo, Civiltà Nuragica (1985) 245-254. \$870585
- French, E.K., Problems in Mycenaean contacts with the central Mediterranean, TUAS 9 (1984) 31-39. \$870586
- Gabori-Csank, V., Spuren des Jungpaläolithikums in Budapest, ActaArchHung 38:1,2 (1986) 3-12. \$870587
- Gebel, Hans Georg, Ein weiteres prähistorisches Felsgesteingerät in Didyma, IstMitt 34 (1984) 29-30. \$870588

- Gebel, Hans Georg, Notiz zur Obsidianindustrie von Altlnkum Plajl bei Didyma, IstMitt 34 (1984) 5-28. §870589
- Getz-Preziosi, Pat, An Early Cypriote sculpture, GettyMusJ 12 (1984) 21-28. §870590
- Getz-Preziosi, Pat, Nine fragments of Early Cycladic sculpture in southern California, GettyMusJ 12 (1984) 5-20. §870591
- Godart, Louis, and Jean-Pierre Olivier, eds., Recueil des inscriptions en Linéaire A, vol. 5: addenda, corrigenda, concordances, index et planches des signes. Paris: Librairie Orientaliste Paul Geuthner, 1985. §870592  
Reviewed by T. Palaima, AJA 91:2 (1987) 336-337. §870593  
Reviewed by P. Faure, REG 99 (1986) 369-371. §870594
- Greenfield, Haskel Joseph, Paleoeconomy of the central Balkans. A zooarchaeological perspective on the Late Neolithic and Bronze Age, Dissertation Abstracts A 46:11 (1986) 3389. §870595
- Hallager, Erik, The inscribed stirrup jars: implications for Late Minoan III B Crete, AJA 91:2 (1987) 171-190. §870596
- Hallager, Erik, The master impression: a clay sealing from the Greek-Swedish excavations at Kastelli (SIMA 69), Khania. Göteborg: Paul Aströms Förlag, 1985. §870597
- Halm-Tisserant, Monique, Le gorgonéion emblème d'Athéna. Introduction du motif sur le bouclier et l'égide, RA 2 (1986) 245-278. §870598
- Hamp, Eric P., Prehellenica, Ziva Antika 33:2 (1983) 147-148. §870599
- Heubeck, Alfred, erinús in der archaischen Epik, Glotta 64:3,4 (1986) 143-165. §870600
- Heubeck, Alfred, Kleinasiatisches. %. Lyk. wehñti, Die Sprache 31 (1985) 48-49. §870601
- Hiller, S., The Mycenaeans and their northern neighbors, TUAS 9 (1984) 14-30. §870602
- Hilmarsson, J., Tocharian B kroiya (obl. sg.), A kror "crescent, horn of moon"-Hitt. karauer "horn"-Arm. eljiwr "horn" I.-E. \*ghreur, Die Sprache 31 (1985) 40-67. §870603
- Hodder, Ian, From ethnoarchaeology to material culture studies, DialArch 4:1 (1986) 93-97. §870604
- Iacovou, Maria, The eleventh century B.C. pictorial pottery of Cyprus, Dissertation Abstracts A 46:3 (1985) 735. §870605
- Joseph, B.D., A note on assibilation in Hittite, Die Sprache 30:1 (1984) 1-15. §870606
- Karageorghis, Vassos, Chronique des fouilles et découvertes archéologiques à Chypre en 1984, BCH 109:2 (1985) 897-967. §870607

- Karavites, Peter, Philotes, Homer and the Near East, Athenaeum 73:3,4 (1986) 474-481. §870608
- Kilian, K., Pylos. Funktionsanalyse einer residenz der späten Palastzeit, AKorrBl 14 (1984) 37-48. §870609
- Kilian, K., Violinbogenfibern und Blattbügelfibern des griechischen Festlandes aus mykenischer zeit, PZ 60 (1985) 145-203. §870610
- King, Geoffrey, and Geoffrey Bailey, The palaeoenvironment of some archaeological sites in Greece: the influence of accumulated uplift in a seismically active region, PPS 51 (1985) 273-282. §870611
- Kling, B., The bird motif in the Mycenaean IIIC, 1b pottery of Cyprus, TUAS 9 (1984) 46-57. §870612
- Kobek, Pawel, Meblarstwo poznoegejskie, ArcheologiaWar 34 (1983) 180-194. §870613
- Krzak, Zygmunt, Symbolika I funkcuja dawnych labiryntow, ArcheologiaWar 34 (1983) 211-219. §870614
- Laffineur, R., Mycenaean artistic koine. The example of jewelry, TUAS 9 (1984) 1-13. §870615
- Makkay, J., Angaben zur Archäologie der Indogermanenfrage I. Idg. \*pel und die Grabenanlagen, ActaArchHung 38:1,2 (1986) 13-29. §870616
- Melikishvili, G.A., Principal stages in the development of ancient Near Eastern society (in Russian with English summary), VDI 174 (1985) 3-24. §870617
- Mitchell, S., Archaeology in Asia Minor 1979-84, AR 31 (1985) 70-105. §870618
- Mühlestein, Hugo, a-mu-ta-wo und u-ta-jo, Glotta 64:3,4 (1986) 127. §870619
- Muhly, James D., ASOR plans 1987 annual meeting, ASOR Newsletter 38:3 (1987) 2. §870620
- Neumann, G., Beiträge zum Lykischen VI, Die Sprache 30:1 (1984) 89-95. §870621
- Neumann, G., Beiträge zum Lykischen VII, Die Sprache 31 (1985) 243-248. §870622
- Orphanides, Andreas, Towards a theory for the interpretation of material remains in archaeology: the Bronze Age anthropomorphic figurines from Cyprus, Dissertation Abstracts A 47:4 (1986) 1380. §870623
- Ortner, D.J., and W.G.J. Putschar, Identification of pathological conditions in human skeletal remains. Washington: Smithsonian Institute Press, 1985. §870624
- Reviewed by K. Manchester, JAScien 14:2 (1987) 227-228. §870625
- Papadakis, N., and B. Rutkowski, New research at Skales cave near Praisos, BSA 80 (1985) 129-137. §870626
- Poursat, Jean, et al., Malia, BCH 109:2 (1985) 890-896. §870627

- Ralph, T.C., J. Shaw, and J.E. Guest, Geomagnetic field variations as a dating tool: application to Sicilian lavas, JAScien 14:2 (1987) 215-225. §870628
- Renfrew, Colin (trans. A.M. Bietti), Interazione fra comunità paritarie e formazione dello stato, DialArch 4:1 (1986) 27-33. §870629
- Ridgeway, D., A. Deriu, and F. Boitani, Provenance and firing techniques of geometric pottery from Veii: a Mössbauer investigation, BSA 80 (1985) 139-150. §870630
- Rocchetti, L., Ricerche greco-italiane a Nerokourou Kydonias, Scavi e ricerche archeologiche degli anni 1976-1979 1 (1985) 15-19. §870631
- Rouse, Irving, Migrations in prehistory: inferring population movement from cultural remains. New Haven: Yale University Press, 1986. §870632  
Reviewed by P. Wells, AJA 91:2 (1987) 332-333. §870633
- Runnels, Curtis N., and Julie Hansen, The olive in the prehistoric Aegean: the evidence for domestication in the Early Bronze Age, OJA 5:3 (1986) 299-308. §870634
- Russell, Pamela, The pottery from the Late Cypriot IIC settlement at Kalavassos-Ayios Dhimitrios Cyprus: the 1979-1984 excavation seasons, Dissertation Abstracts A 47:4 (1986) 1380. §870635
- Rutkowski, Bogdan, Report on investigations in Greece. I. Studies in 1977-1982, ArcheologiaWar 35 (1984) 173-178. §870636
- Rutkowski, Bogdan, and Krzysztof Nowicki, Report on investigations in Greece. II. Studies in 1983, ArcheologiaWar 35 (1984) 178-192. §870637
- Sampson, Adamantios, La destruction d'un atelier palatial mycénien à Thèbes, BCH 109:1 (1985) 21-29. §870638
- Sanders, Donald Hugo, Behavior and the built environment: an interpretive model for the analysis of architecture in an archaeological context and its testing on material from the Aegean Bronze Age site of Myrtos, Dissertation Abstracts A 46:1 (1985) 186. §870639
- Séfériadès, M., Apparition d'éléments d'origine steppique en Egée du Nord-Est au début de l'Age du Bronze, ActaArchHung 38:1,2 (1986) 295-298. §870640
- Sestieri, Anna Maria Bietti, I dati archeologici di fronte alla teoria, DialArch 4:2 (1986) 249-263. §870641
- Sheedy, K., Three vase-groups from the purification trench on Rheneia and the evidence for a Parian pottery tradition, BSA 80 (1985) 151-190. §870642
- Solinas, Pier Giorgio, Etnodemografia e paleodemografia: problemi di comparazione interdisciplinare, DialArch 4:1 (1986) 99-109. §870643

- Symeonoglou, Sarantis, The third season at Aetos: a summary of the results, The Siren 3 (1986) 1-4. §870644
- Talalay, Lauren E., Rethinking the function of clay figurine legs from neolithic Greece: an argument by analogy, AJA 91:2 (1987) 161-169. §870645
- Tasic, Nikola, Das Problem der sukzessiven Migration während der äneolithikums im Karpaten-Donautal-Balkan-Gebiet, ArchJug 22-23 (1982-1983) 15-20. §870646
- Televantou, Christina, Jewellery from prehistoric Thera (in Greek with English summary), ArchEph (1984) 14-54. §870647
- Tischler, Johann, Hethitisches etymologisches Glossar. Innsbruck: Institut für Sprachwissenschaft der Universität, 1983. §870648  
Reviewed by J. Weitenberg, Kratylos 30 (1985) 102-104. §870649
- Touchais, Gilles, Chronique des fouilles et découvertes archéologiques en Grèce en 1984, BCH 109:2 (1985) 759-862. §870650
- Trinkhaus, E., ed., The mousterian legacy. Human biocultural change in the upper Pleistocene (B.A.R. International Series 164). Oxford: British Archaeological Reports, 1983. §870651  
Reviewed by P. Bahn, ArchJ 141 (1984) 327-328. §870652
- Vandenabeele, Frieda, La chronologie des documents en linéaire A, BCH 109:1 (1985) 3-20. §870653
- Voytek, Barbara Ann, The exploitation of lithic resources in neolithic Southeast Europe, Dissertation Abstracts A 46:9 (1986) 2731. §870654
- Wagner, G.A., G. Weisberger, and W. Kroker, eds., Silber, Blei und Gold auf Sifnos: Prähistorische und antike Metallproduktion. Bochum: Deutschen Bergbau-Museum Bochum, 1985. §870655  
Reviewed by C. Runnels, AJA 91:2 (1987) 339-340.
- Warren, P., Knossos: stratigraphical museum excavations, 1978-82. Part III, AR 31 (1985) 124-129. §870656
- Weber-Hiden, I., Zur datierung Mykenischer idole, AKorrBl 15 (1985) 307-312. §870657
- Weiler, Ingomar, Der Sport bei den Völkern der Alten Welt. Darmstadt: Wissenschaftliche Buchgesellschaft, 1981. §870658  
Reviewed by M. Lämmer, AnzAlt 39:1,2 (1986) 89-93. §870659
- Whitley, A.J.M., Archaeology and the social sciences: why they should not be integrated, Archaeological Review from Cambridge 5:2 (1986) 206-214. §870660
- Wilson, D.E., The pottery and architecture of the EM II A West Court house at Knossos, BSA 80 (1985) 281-364. §870661
- Xenaki-Sakellariou, Agnès, Poignard Minoen de la collection Mitsotakis avec poignée en or ouvragée, RA 2 (1986) 235-244. §870662

- Yankovskaya, N.B., Wholesale trade in the Near East before the formation of empires (in Russian with English summary), VDI 173 (1985) 3-8. \$870663
- Yengoyan, Aram A., Digging for symbols: the archaeology of everyday material life, PPS 51 (1985) 329-334. \$870664
- Yiannouli, Eugenia, and Steven Mithen, The real and random architecture of Siphnos: analysing house plans using simulation, Archaeological Review from Cambridge 5:2 (1986) 167-180. \$870665

REVIEWS

- Archi, Alfonso, Keilschrifturkunden aus Boghazköi, 3. Hethitische Orakeltexte und Texte verschiedenen Inhalts, 1983. \$840819 (G. Beckman, BibO 42:5,6 (1985) 138-144.) \$870666
- Aström, Paul, et al., Hala Sultan Tekke 8. Excavations 1971-1979, 1983. \$850411 (R. Merrillees, BibO 42:5,6 (1985) 700-704.) \$870667
- Bailey, G., and P. Callow, eds., Stone age prehistory: studies in memory of Charles McBurney, 1986. \$870259 (T. Reynolds, Archaeological Review from Cambridge 5:2 (1986) 233-236.) \$870668
- Beckman, Gary M., Hittite birth rituals, 1983. \$811190 (J. Pringle, BibO 42:5,6 (1985) 650-666.) \$870669
- Best, Jan G.P., and Nanny M.W. de Vreis, eds., Interaction and acculturation in the Mediterranean, 1980. \$810292 (A. Knapp, BibO 42:5,6 (1985) 693-700.) \$870670
- Bikaki, A., Keos IV. Ayia Irini: the potter's marks, 1984. \$841194 (M. Benzi, Athenaeum 73:3,4 (1986) 510.) \$870671
- Binford, L., Working at archaeology, 1983. \$812109 (E. Webb, ArchJ 141 (1984) 370-371.) \$870672
- Boardman, J., et al., eds., CAH 3:1, The prehistory of the Balkans and the Middle East and the Aegean world, tenth to eighth centuries B.C., 1982. \$811536 (J. Klima, BibO 42:5,6 (1985) 457-466.) \$870673
- Brixhe, C., and M. Lejeune, Corpus des inscriptions paléo-phrygiennes, 1984. \$851117 (C. Mora, Athenaeum 73:3,4 (1986) 513-514; R. Schmitt, Kratylos 30 (1985) 185-188.) \$870674  
\$870675
- Brown, R., Evidence for pre-Greek speech on Crete from Greek alphabetic sources, 1984. \$850421 (A. Heubeck, Kratylos 31 (1986) 97-104.) \$870676
- Carlier, P., La royauté en Grèce avant Alexandre, 1984. (L. Boffo, Athenaeum 73:3,4 (1986) 517-521.) \$870677
- Champion, T., et al., Prehistoric Europe, 1984. \$850845 (F. Pryor, ArchJ 142 (1985) 385-386.) \$870678
- Chavane, Marie-José, Vases de bronze du Musée de Chypre (IX-IV s.av. J.C.), 1982. \$811488 (R. Merrillees, BibO 42:5,6 (1985) 175-181.) \$870679

- Cleere, Henry, ed., Approaches to the archaeological heritage, 1984. §850738 (A. Saunders, PPS 51 (1985) 335.) \$870680
- Coles, J., The archaeology of wetlands, 1984. §851123 (A. Lawson, PPS 51 (1985) 337.) \$870681
- Collis, John, The European Iron Age, 1984. §850742 (D. Harding, PPS 51 (1985) 347-348.) \$870682
- Cummer, W.W., and E. Schofield, Keos III. Ayia Irini: house A, 1984. §840460 (M. Benzi, Athenaeum 73:3,4 (1986) 509-510.) \$870683
- Daniel, Glyn, Some small harvest: the memoirs of Glyn Daniel, 1986. §870438 (N. Holman, Archaeological Review from Cambridge 5:2 (1986) 229-230.) \$870684
- Dennel, R., European economic prehistory, 1983. §812118 (C. Gamble, ArchJ 141 (1984) 332-333.) \$870685
- Dietz, S., Excavations and surveys in southern Rhodes: the Mycenaean period. Lindos IV, 1, 1984. §850756 (M. Szabó, ActaArchHung 38:1,2 (1986) 319.) \$870686
- Dimbleby, G.W., The palynology of archaeological sites, 1985. §850757 (K. Barber, PPS 51 (1985) 350.) \$870687
- Duhoux, Yves, Introduction aux dialectes grecs anciens. Problèmes et méthodes. Recueil de textes traduits, 1983. §832601 (M. Peters, Die Sprache 30:1 (1984) 69-70.) \$870688
- Foster, K.P., Minoan ceramic relief, 1982. §811935 (F. Vandenaabeele, BibO 41:5,6 (1984) 720-721.) \$870689
- Frankel, D., Early and Middle Bronze Age material in the Ashmolean Museum, Oxford, 1983. §840123 (R. Merrillees, BibO 42:5,6 (1985) 175-181.) \$870690
- Freydank, Helmut, Keilschrifturkunden aus Boghazköi, 51: Hethitische Rituale und Festbeschreibungen, §841019 (G. Mauer, BibO 42:5,6 (1985) 137-138.) \$870691
- Friedrich, J., and A. Kammenhuber, Hethitisches Wörterbuch, 1984. §832277 (B. Rosenkranz, Kratylos 31 (1986) 89-93.) \$870692
- Geiss, Heinz, Reise in das alte Knossos, 1981. §811055 (W.-D. Niemeier, BibO 42:5,6 (1985) 395-397.) \$870693
- Grigson, C., and J. Clutton-Brock, eds., Animals and archaeology: 2. Shell middens, fishes and birds, 1983. §850439 (M. Maltby, ArchJ 141 (1984) 365-366.) \$870694
- Haas, Volkert, Hethitische Berggötter und hurritische Steindämonen. Riten, Kulte und Mythen, 1982. §840351 (G. Beckman, BibO 42:5,6 (1985) 145-147.) \$870695

- Hägg, R., and N. Marinatos, eds., The Minoan thalassocracy: myth and reality, 1982. §840576 (K. Petruso, AJA 91:2 (1987) 334-336.) §870696
- Harding, A.F., The Mycenaeans and Europe, 1984. §850587 (D. Ridgeway, PPS 51 (1985) 345-346.) §870697
- Haudry, Jean, L'indo-européen, 1984. §860112 (M. Reichler-Béguelin, Latomus 45:4 (1986) 893-895.) §870698
- Heubeck, A., and G. Neumann, Res Mycenaeae, 1983. §832295 (R. Schmitt, BibO 41:5,6 (1984) 721-724; F. Bader, Kratylos 30 (1985) 105-112.) §870699  
§870700
- Hietala, H.J., ed., Intrasite spatial analysis in archaeology, 1984. §850444 (W. Boismier, PPS 51 (1985) 350-351.) §870701
- Hult, Gunnel, Bronze Age ashlar masonry in the eastern Mediterranean: Cyprus, Ugarit and neighboring regions, 1983. §850446 (R. Merrillees, BibO 42:5,6 (1985) 700-704.) §870702
- Jakob-Rost, Liane, Keilschrifturkunden aus Boghazköi, 53: Festrütual für Telipino von Kasha und andere hethitische Rütuale, 1983. §840883 (G. Beckman, BibO 42:5,6 (1985) 138-144.) §870703
- Jones, R., Greek and Cypriot pottery-a review of scientific studies, 1986. §860540 (W. Kingery, AJA 91:2 (1987) 338-339.) §870704
- Kapera, Zdzislaw Jan, Kinyras. Bibliography of ancient Cyprus for the year 1978 with indexes for the years 1974-1978, 1983. §840644 (R. Merrillees, BibO 42:5,6 (1985) 175-181.) §870705
- Karageorghis, V., Annual report of the Department of Antiquities for the year 1982, 1983. §832482 (R. Merrillees, BibO 42:5,6 (1985) 700-704.) §870706
- Keller, D., and D. Rupp, Archaeological survey in the Mediterranean area, 1983. §812059 (F. Cameron, ArchJ 141 (1984) 362-363.) §870707
- Kemenczei, T., Die Spätbronzezeit Nordostungarns, 1984. §850595 (M. Fekete, ActaArchHung 38:1,2 (1986) 313-314.) §870708
- Kolb, F., Die Stadt im Altertum, 1984. §850357 (L. Boffo, Athenaeum 73:3,4 (1986) 515-517.) §870709
- Kosak, Silvin, Hittite inventory texts (CTH 241-250), 1982. §840900 (H. Freydank, BibO 42:5,6 (1985) 134-137.) §870710
- Kromholz, Susan F., The Bronze Age necropolis at Ayia Paraskevi (Nicosia). Unpublished tombs in the Cyprus Museum, 1982. §811373 (R. Merrillees, BibO 42:5,6 (1985) 175-181.) §870711
- Kurt, Cristoph, Seemännische Fachausdrücke bei Homer. Unter Berücksichtigung Hesiods und der Lyriker bis Bakchylides, 1979. §810346 (J. Latacz, Kratylos 31 (1986) 110-124.) §870712
- Langley, S., and R. Unger, Nautical archaeology: progress and public responsibility, 1984. §851032 (S. Heal, ArchJ 142 (1985) 417-418.) §870713

- Lehmann, Gustav Adolf, Die mykenisch-frühgriechische Welt und der östliche Mittelmeerraum in der Zeit der 'Seevölker'-Invasion um 1200 v. Chr., 1985. §860799 (W. Helck, Gnomon 58:7 (1987) 626-629.) §870714
- Masters, P.M., and N.C. Flemming, eds., Quaternary coastlines and marine archaeology: towards the prehistory of land bridges and continental shelves, 1984. §841228 (P. Bahn, ArchJ 141 (1984) 326-327.) §870715
- Maxwell, G.S., ed., The impact of aerial reconnaissance on archaeology, 1983. §860226 (D. Crowther, ArchJ 141 (1984) 366-367.) §870716
- Melchert, H. Craig, Studies in Hittite historical phonology, 1984. §850134 (N. Oettinger, Kratylos 30 (1985) 98-100.) §870717
- Melena, José L., Ex Oriente Lux. La aportacion de las filologias del Oriente Proximo y Medio antiguo a la comprension de los primeros textos Europeos, 1984. §841231 (A. Blanc, Bulletin de la Société de Linguistique de Paris 81:2 (1986) 164-165.) §870718
- Morpurgo Davies, A., and Y. Duhous, eds., Linear B: a 1984 survey, 1984. §870208 (T. Palaima, AJA 91:2 (1987) 336-337; E. Risch, Kratylos 31 (1986) 105-110; F. Bader, Bulletin de la Société de Linguistique de Paris 81:2 (1986) 159-164; M. Peters, Die Sprache 31:1 (1985) 150-151.) §870719  
§870720  
§870721  
§870722
- Nielson, Anne Marie, Cypriote antiquities in the Ny Carlsberg Glyptotek, Copenhagen, 1983. §840832 (R. Merrillees, BibO 42:5,6 (1985) 700-704.) §870723
- Niemeyer, H.G.N., Phönizier im Westen, 1982. §840933 (G. Bunnens, Latomus 45:4 (1986) 904-905; E. Stern, IEJ 36:3,4 (1986) 281-282.) §870724  
§870725
- Orphanides, Andreas G., Bronze Age anthropomorphic figurines in the Cesnola collection at the Metropolitan Museum, 1983. §832662 (R. Merrillees, BibO 42:5,6 (1985) 175-181.) §870726
- Papenfuss, D., and V.M. Strocka, eds., Palast und Hütte, 1982. §832670 (N. Duval, BMon 142 (1984) 331-335.) §870727
- Podzuweit, C., Trojanische Gefässformen in Anatolien, der Agäis und angrenzenden Gebieten, 1979. §800534 (P. Spanos, BibO 41:5,6 (1984) 725-732.) §870728
- Poulter, A.G., ed., Ancient Bulgaria: papers presented to the international symposium on the ancient history and archaeology of Bulgaria, Nottingham 1981, 1983. §841142 (R. Reece, ArchJ 141 (1984) 363-364.) §870729
- Price, T., and J. Brown, Prehistoric hunter-gatherers: the emergence of cultural complexity, 1985. §860626 (M. Zvelebil, PPS 51 (1985) 335-337.) §870730

- Puhvel, Jaan, Hittite etymological dictionary, 1984. §850147 (F. Bader, Bulletin de la Société de Linguistique de Paris 81:2 (1986) 135-140.) §870731
- Ramat, Paolo, ed., Linguistic reconstruction and Indo-European syntax, 1980. §840695 (F. Bader, Bulletin de la Société de Linguistique de Paris 81:2 (1986) 135-140.) §870732
- Rapp, G., Jr., and J.A. Gifford, eds., Archaeological geology, 1985. §860132 (M. Inbar, IEJ 36:3,4 (1986) 284-285.) §870733
- Renfrew, C., Towards an archaeology of mind: an inaugural lecture delivered before the University of Cambridge on 30th November, 1982, 1982. §832500 (M. Millett, ArchJ 141 (1984) 370.) §870734
- Renfrew, C., M. Rowlands, and B. Segraves, eds., Theory and explanation in archaeology. The Southampton Conference, 1982. §811667 (C. Haselgrove, ArchJ 141 (1984) 368-370.) §870735
- Salmon, J.B., Wealthy Corinth: a history of the city to 338 B.C., 1984. §860564 (J. Pedley, CW 80:3 (1987) 224-225.) §870736
- Schürmann, Wolfgang, Katalog der kyprischen Antiken im Badischen Landesmuseum Karlsruhe, 1984. §850270 (P. Haider, AnzAlt 39:1,2 (1986) 125.) §870737
- Shackley, M., Using environmental archaeology, 1985. §811508 (K. Butzer, AJA 91:2 (1987) 330-331.) §870738
- Spriggs, M., Marxist perspectives in archaeology, 1984. §850817 (J. Gero, AJA 91:2 (1987) 329-330.) §870739
- Symeonoglou, Sarantis, The topography of Thebes from the Bronze Age to modern times, 1985. §850961 (H. Tzavella-Evjén, CJ 82:3 (1987) 267-268.) §870740
- Todd, Ian, The prehistory of central Anatolia I: the Neolithic period, 1980. §810265 (U. Esin, BibO 41:5,6 (1984) 731-734.) §870741
- Walberg, G., Provincial Middle Minoan pottery, 1983. (M. Benzi, Athenaeum 73:3,4 (1986) 510-511.) §870742
- Washburn, D.K., ed., Structure and cognition in art, 1983. §839390 (C. Haselgrove, ArchJ 141 (1984) 371-372.) §870743
- Wells, Peter, Farms, villages and cities: commerce and urban origins in late prehistoric Europe, 1984. §850668 (D. Harding, PPS 51 (1985) 347-348.) §870744
- Westerberg, Karin, Cypriote ships from the Bronze Age to c. 500 B.C., 1983. §832714 (R. Merrillees, BibO 42:5,6 (1985) 175-181.) §870745
- Zazoff, P., Die antiken Gemmen, 1983. §851082 (O. Neverov, VDI 174 (1985) 194-196.) §870746

NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: K.D. Vitelli Consulting Editor: T.W. Jacobsen ISSN 0028-2812  
Assistant Editors: A. Kugler, A. Kalogirou Production Manager: M. Weddle  
Volume 14:6 2139 September 1987

### COMMUNICATIONS

As you will note from the masthead, Nestor resumes publication this fall with an all new editorial staff. On behalf of all Nestor readers, we extend warm thanks and appreciation to Wolf Rudolph, Tom Jacobsen and the many former Assistant Editors for their years of devoted service and guidance.

The Nestor mail awaiting us provided ample documentation that Aegean prehistorians have been very active indeed in recent months. We are working through the piles and will respond to your many inquiries as quickly as possible. In the meantime, we face an important policy decision and earnestly solicit your opinions and suggestions:

In recent years, in addition to the primary mission of recording published bibliography related to Aegean prehistory, Nestor has listed increasing numbers of paper titles presented to local, national and international conferences. When the list runs to 10, or 20, or even 50 titles, the additional time and space required to list them has not been a major burden in light of the perceived benefit to readers. We find before us now, however, over 276 paper titles submitted to conferences that have just been, or are about to be, convened. A number of those titles appear in similar, if not identical, form in several of the conference lists. Some, we know, are titles submitted well in advance of meetings but which were never developed into papers and delivered--but we do not always know which or how many papers are in that category. Many of the program lists we receive include dubious spellings and wording of titles which we have no ready means to verify or correct. Many conferences announce intentions to publish their proceedings--at which time the relevant papers will be included as bibliographic entries in Nestor--although the time lag is often substantial.

In short, Nestor does not have the resources to insure accurate, reliable reporting of conference and lecture papers and will not long be able to afford to include all the titles we receive without increasing the subscription price. How important and useful to you are the listings of submitted papers and lecture titles? Your comments and suggestions on this and other issues are eagerly awaited.

### CONFERENCES

#### Past:

An international Table Ronde on "L'habitat égéen préhistorique", sponsored by the French School, CNRS, and the University of Paris I was held at the French School in Athens from June 23-25, 1987. See Nestor 14:2 (2100-2101) for list of participants and titles.

An International Colloquium, "High, Middle or Low?", on Absolute Chronology in the East-Mediterranean, organized by Professor Paul Aström, was held at the University of Gothenburg 20th-22nd August 1987. The following lectures were given: Dr. Alfred A. Kromholz: Business and Industry in Archaeology (Maybe They Know Something We Don't?); Prof. Peter J. Huber: Astronomical Evidence for the Long and against the Middle and Short Chronologies; Prof. Ingrid U. Olsson: Carbon-14 Dating and Interpretation of the Validity of Some Dates from the Bronze Age in the Aegean; Asst. Prof. Peter M. Fischer and Prof. Alexander R.E. Lodding: SIMS studies of teeth: a new dating technique; Prof. V.S. Tuman:

Astrological Omens from Lunar Eclipses as a source for Babylonian Chronology; Prof. Wolfgang Helck: "Was kann die Ägyptologie wirklich zum Problem der absoluten Chronologie beitragen?" Chronologische Annäherungswerte in der 18. Dynastie; Prof. Erik Hornung: "Lang oder kurz" - das Mittlere und Neue Reich Ägyptens als Prüfstein; Dr. K.A. Kitchen: The Basics of Egyptian Chronologies in Relation to the Bronze Age; Prof. Manfred Bietak: Remarks about the Chronology of the Middle Bronze Age Culture in the Light of Excavations at Tell el-Dab'a; Prof. Paul Åström: The Chronology of the Middle Cypriote Bronze Age; Prof. Gisela Walberg: Middle Minoan Chronology: Relative and Absolute; Mrs. Vronwy Hankey: The Chronology of the Aegean Late Bronze Age; Dr. Janice L. Crowley: Minoan Influence on Mycenaean Art: Chronological Problems with the Prototypes; Prof. Gernot Wilhelm and Dr. Johannes Boese: Absolute Chronologie and die hethitische Geschichte des 15. und 14. Jahrhunderts v. Chr.; Prof. Marie-Henriette Gates: Alalakh and Chronology Again; Prof. Trude Dothan: Observations on the Chronology of Canaan in the 13th-12th centuries B.C.E.; Prof. Paolo Matthiae: The Destruction of Ebla Royal Palace: Interconnections between Syria, Mesopotamia and Egypt in the Late EBIV.

At the closing session the opinion of the majority of the scholars present - about 30 - was that the historical and archaeological evidence tends to support a low chronology for Hammurabi. Two participants followed Professor Peter J. Huber in regarding the high chronology with highest probability to be the correct one. Two scholars were neutral. There was no vote in favour of the so-called middle chronology. Professor Ingrid Olsson, Uppsala University, ruled out many radiocarbon dates which do not attain the required accuracy. It was unanimously considered that radiocarbon dates at present cannot support either the high, middle or low chronology. A new dating method - SIMS (secondary ion mass spectrometry) studies of teeth was presented by Professor Alexander R.E. Lodding and Dr. Peter M. Fischer. Dr. A. Kromholz showed that computers were useful tools for drawing time line charts, establishing synchronisms and identifying allowable durations. The first two parts of the Acts of the Colloquium "High, Middle or Low" (Studies in Mediterranean Archaeology Pocket-books 56-57) are already in print (Paul Åströms förlag, P.L. 425, S-433 76 Partille, Sweden).

The 6th International Colloquium on Aegean Prehistory was held in Athens 30 Aug.-5 Sept. 1987. 134 papers were presented in topical sessions on: "Terminology and Chronological Determinations" (10), "Man, Natural Environment and Its Role" (6), "Cultural Environment: Burial Customs" (7), "Cultural Environment: Cultural Relations" (8), "Script and Language" (18), "Economy" (4), "Production and Commerce" (4), "Ships and Navigation" (1), "Metallurgy" (6), "Cultural Environment: Art" (10), "Demography" (3), "Pottery" (6), "Idols" (3), "Mythical Elements" (2), "Technology" (5), "Religion" (9), "Seals" (5), "Social Organization: Authority and State" (6), "Organization and Use of Space" (21). There are plans to publish these and additional papers as Proceedings, in the coming year.

#### Near Future:

- (1) The New York Aegean Bronze Age Colloquium will meet at the Institute of Fine Arts, One East 78th Street, Tuesday, October 13, 1987, at 7:45 p.m. Prof. Machteld Mellink will speak on "Hittite News for Aegean Prehistorians." Interested guests are always welcome. (Signed) Ellen Davis, Guenter Kopcke, Malcolm Wiener.

- (2) The L.S.B. Leakey Foundation and Indiana University will sponsor a symposium "The Quest for our Ancestors", featuring state-of-the-art developments in human origin studies, Oct. 17-18, 1987, in Bloomington, IN. For registration information, contact Nicholas P. Toth, Glenn Black Lab, 8th & Fess Sts., Bloomington, IN 47401.
- (3) The Archaeological Institute of the Hungarian Academy of Sciences and the Museum Organizations of Szolnok and Csongrad Counties will sponsor a conference on the "Neolithic of Southeastern Europe and its Near Eastern Connections" in Szolnok and Szeged on Sept. 27-Oct. 2, 1987.

#### ANNOUNCEMENT

##### NEW ADDRESS FOR MINOS

Correspondence concerning editorial matters should now be addressed to  
 Professor José L. Melena  
 Ispaniko Morfotiko Kéntro  
 BASILISSIS SOFIAS  
 Odos Skoufa 31  
 106 73 ATHENS Greece

Books for review (and reprints of articles as well) should also be sent to the above-mentioned address.

#### BIBLIOGRAPHY

##### ABBREVIATIONS USED IN THIS ISSUE

- |  |  |         |
|--|--|---------|
| <u>o-o-pe-ro-si</u>  | <u>o-o-pe-ro-si</u> : <u>Festschrift für Ernst Risch zum 75 Geburtstag</u> , §870582, 1986   |         |
| <u>ProtoIndoEur</u>  | Skomal, Susan N., and Edgar C. Polomé, eds., <u>Proto-Indo-European: the archaeology of a linguistic problem. Studies in honor of Marija Gimbutas</u> . Washington, D.C.: Institute for the study of man, 1987.                                | §870747 |
| <u>StMyClGk</u>  | Killen, John T., José L. Melena, and Jean-Pierre Olivier, eds., <u>Studies in Mycenaean and Classical Greek presented to John Chadwick</u> . Salamanca: Ediciones/Universidad de Salamanca, 1987. ( <u>Minos</u> 20-22).                       | §870748 |
| <u>TrMy</u>  | Ilievski, Petar, and Ljiljana Crepajac, eds., <u>Tractata Mycenaea</u> . Proceedings of the eighth international colloquium on Mycenaean Studies, held in Ohrid (15-20 September 1985). Skopje: Macedonian Academy of Sciences and Arts, 1987. | §870749 |
| Aravantinos, Vassilis, Mycenaean place-names from Thebes: The new evidence, <u>StMyClGk</u> 33-40. |  | §870750 |

- Aravantinos, Vassilis, The Mycenaean inscribed sealings from Thebes: Preliminary notes, TrMy 13-27. §870751
- Bader, F., Autour de myc. re-wo-to-ro-ko-wo: La racine \*leH<sub>3</sub>-u-"se déverser, verser", TrMy 29-40. §870752
- Bader, O.N., D.A. Krajnov, and M.F. Kosarev, Epoča bronzü lesnoi polosü SSSR. Moscow: Arch. SSSR, 1987. §870753
- Bartoněk, Antonín, Die eteokretischen Inschriften von Kreta im Vergleich mit den griechisch-kretischen, o-o-pe-ro-si 701-707. §870754
- Bartoněk, Antonín, On the sources of juxtavocalic 's' in Mycenaean, TrMy 41-48. §870755
- Bartoněk, Antonín, The vocalic/diphthongal stems of the third declension in Mycenaean, StMyClGk 61-68. §870756
- Baumbach, Lydia, Linear B: Retrospect and prospects, StMyClGk 69-76. §870757
- Baumbach, Lydia, Mycenaean tu-ru-pte-ri-ja and Herodotus II. 180, TrMy 49-54. §870758
- Baumbach, Lydia, The personal names on the Knossos Ap tablets, o-o-pe-ro-si 273-278. §870759
- Beekes, Robert S.P., Homeric emeio, Myc. toe and the PIE nominal and pronominal genitive singular, o-o-pe-ro-si 365-371. §870760
- Bennet, John, The wild country east of Dikte: The problem of east Crete in the LMIII period, StMyClGk 77-88. §870761
- Bennett, Emmett L., Jr., To take the measure of Mycenaean measures, StMyClGk 89-96. §870762
- Böhme, Robert, Homer Alpha 1, Emerita 54:2 (1986) 203-235. §870763
- Brommer, Frank, Aus einer früheren Mainzer Sammlung, AA (1987:2) 229-238. §870764
- Buchholz, Hans-Günter, Tamassos, Zypern, 1977 bis 1986: Vierter Bericht, AA (1987:2) 165-228. §870765
- Buchsenschutz, O., M. Cartereau, and G.N. Lambert, CENTRAR: Un système de gestion et de représentation graphique des données archéologiques, BSPF 83:10 (1986) 325-327. §870766
- Cadogan, Gerald, Unsteady date of a big bang, Nature 328:6130 (1987) 473. §870767
- Carrier, P., A propos de te-re-ta, TrMy 65-74. §870768
- Chadwick, J., The muster of the Pylian fleet, TrMy 75-84. §870769

- Chadwick, J., L. Godart, J.T. Killen, J.P. Olivier, A. Sacconi, I.A. Sakellarakis, eds., Corpus of Mycenaean inscriptions from Knossos, 1. Rome: Istituto per gli studi micenei ed egeo-anatolici del consiglio nazionale delle ricerche, 1986. (Incunabula Graeca 88.) §870770
- Cline, Eric, Amenhotep III and the Aegean: A reassessment of Egypto-Aegean relations in the 14th century B.C., Orientalia 56:1 (1987) 1-36. §870771
- Comsa, E., Sur la statue-menhir de Hamangia (French summary), SCIVA 37:4 (1986) 285-295. §870772
- Consani, Carlo, Continuità lessicale e continuità culturale in area greca tra secondo e primo millennio a.C., in Scritti in onore di Ricardo Ambrosini. Pisa: Giardini Editori e Stampatori, 1985, 69-84. §870773
- Crepajac, Lj., Indoeuropäische Gutternale im Griechischen und mykenische Zeugnisse, TrMy 85-90. §870774
- Deger-Jalkotzy, Sigrid, "Near Eastern Economics" versus "Feudal Society": Zum mykenischen Palaststaat, StMyClGk 137-150. §870775
- Demetriou, A., Aphixi ton proton Ellinon kai i proïmi epochi tou sidirou stin Kypro (in Greek with English summary), Archaologia 23 (1987) 26-31. §870776
- Diebold, Richard A., Jr., Linguistic ways to prehistory, ProtoIndoEur 19-71. §870777
- Dîmbovita, Petrescu, M., Contribution des recherches archéologiques à l'étude des commencements de l'ethnogenèse des Thraces dans l'espace Carpato-Ponto-Danubien, in Studi di Paletnologia in onore di S.M. Puglisi. Roma: Università di Roma, 1985, 617-624. §870778
- Djindjian, F., Apport des techniques statistiques et informatiques aux méthodes et aux théories de l'archéologie, BSPF 83:10 (1986) 372-377. §870779
- Dragomir, I.T., Nouvelles contributions concernant l'origine de la culture de Babadag (French summary), SCIVA 37:4 (1986) 338-340. §870780
- Driessen, Jan M., Observations on 'Simili-joins' in Room of the Chariot Tablets at Knossos, StMyClGk 151-162. §870781
- Ducasse, H., La néo-archéo-informatique ou les possibilités de faire du neuf avec de l'ancien, BSPF 83:10 (1986) 291-293. §870782
- Duhoux, Yves, Les débuts de l'augment grec: Le facteur sociolinguistique, StMyClGk 163-172. §870783
- Duhoux, Yves, Linéaire B crétois et continental: Eléments de comparaison, TrMy 105-128. §870784

- Effenterre, Henri van, Les fonctions palatiales dans la Crète minoenne, in E. Lévy, ed., Le système palatial en Orient, en Grèce et à Rome, 173-185. Actes du colloque de Strasbourg (19-22 juin 1985). Strasbourg: Université des sciences humaines de Strasbourg, §870785
- Felsch, Rainer C.S., Kalapodi: Bericht über die Grabungen im Heiligtum der Artemis Elaphebolos und des Apollon von Hyampolis 1978-1982, AA (1987) 1-99. §870786
- de Fidio, Pia, Fattori di crisi nella Messenia della tarda età del bronzo, StMyClGk 127-136. §870787
- de Fidio, Pia, Palais et communautés de village dans le royaume mycénien de Pylos, TrMy 129-149. §870788
- Fritz, Volkmar, Conquest or settlement? The Early Iron Age in Palestine, BiblArch 50:2 (1987) 84-100. §870789
- Ganascia, J.G., M. Menu, and J.P. Mohen, Rhapsode: Système expert en archéologie, BSPF 83:10 (1986) 363-371. §870790
- Godart, Louis, La série Fh de Cnossos, vingt ans après, StMyClGk 201-210. §870791
- Godart, Louis, Nouvelles découvertes dans la région d'Apodoulou, o-o-pe-ro-si 725-727. §870792
- Gurfinkel, D.M., The analysis of blood on artifacts, or did the tool maker need a bandage?, ROM Archaeological Newsletter 2:21 (1987) 1-4. §870793
- Haigh, J.G.B., and M.A. Kelly, Contouring techniques for archaeological distributions, JAScien 14:3 (1987) 231-241. §870794
- Hawkes, Christopher, Archaeologists and Indo-europeanists: Can they mate? Hinderances and hopes, ProtoIndoEur 203-215. §870795
- Heubeck, Alfred, Mykenisch ge-ro<sub>2</sub>, o-o-pe-ro-si 285-296. §870796
- Heubeck, Alfred, Zu den griech. Verbalwurzeln \*nes und \*neu-, StMyClGk 227-238. §870797
- Hiller, Stefan, a-pi-go-ro amphipoloi, StMyClGk 239-256. §870798
- Hooker, James T., Titles and functions in the Pylian state, StMyClGk 257-268. §870799
- Ilievski, Petar Hr., MN a-ko-ro-go-ro and the terms for "farmer" in the Linear B texts, TrMy 151-162. §870800
- Ilievski, Petar Hr., Mycenaean a-mo/(h)armo/ and some IE co-radicals, StMyClGk 295-332. §870801
- Jones, Glynis, A statistical approach to the archaeological identification of crop processing, JAScien 14:3 (1987) 311-323. §870802

- Karageorghis, V., Annual report of the department of antiquities for the year 1986. Nicosia: Republic of Cyprus Ministry of Communications and Works, 1987. §870803
- Kendi, P., To dioikitiko phenomeno kai to politiko klima kata tin Ysteri Epochi tou Chalkou stin Kypro (in Greek with English summary), Archaialogia 23 (1987) 19-25. §870804
- Killen, J.T., Piety begins at home: Place-names on Knossos records of religious offerings, TrMy 163-178. §870805
- Killen, John T., Two Mycenaean words, o-o-pe-ro-si 279-284. §870806
- Knapp, Bernard A., Copper production and divine protection: Archaeology, ideology and social complexity on Bronze Age Cyprus. Göteborg: Paul Aströms Förlag, 1986. §870807
- Korres, G.S., Der Beitrag von Heinrich Schliemann zur Kenntnis der griechischen historischen Vergangenheit, Der Philhellenismus und die Modernisierung in Griechenland und Deutschland. Erstes Symposium organisiert in Thessaloniki und Volos (am 7.-10. März 1985) vom Institut für Balkan-studien und Südosteuropa-Gesellschaft München. Thessaloniki: Institute for Balkan Studies, 1986. §870808
- Korres, G.S., Fritz Schachermeyr, Epistimoniki Epetiris 28 (1979-85) 625-630. §870809
- Korres, G.S., Ya ena protypo moussio ston archaiologiko choro tis Voïdokilias Pylou, 73-78. To moussio sti synchroni koinonia. Praktika A'synantissis moussiologias (29-31 Oktovriou 1984). Athens: Diethnes Symvoulío Moussion, 1987. §870810
- Kourtessi-Philippakis, Georgia, Le paléolithique de la Grèce continentale: Etat de la question et perspectives de recherche. Paris: Publications de la Sorbonne, 1986. §870811
- Krigas, Eleftherios J., Amota and rota: Road-transport in Mycenaean Arcadia, Kadmos 26:1 (1987) 74-83. §870812
- Lang, Mabel, Pylos polytropos, StMyClGk 333-342. §870813
- László, Attila, Cimerienii în opera lui vasile Pârvan (with French summary), Arheologia Moldovei 11 (1987) 41-50. §870814
- Lehmann, Winfred P., Linguistic and archaeological data for handbooks of proto-languages, ProtoIndoEur 72-87. §870815
- Leukart, Alex, Mycenaean o-nu-ka, o-nu-ke, etc.: A concealed root-compound?, TrMy 179-188. §870816
- Leukart, Alex, po-ro-ga-ta-jo, to-sa-pe-mo, a-mo-ra-ma and others: Further evidence for Proto-Greek collective formations in Mycenaean and early alphabetic Greek, StMyClGk 343-365. §870817
- Loptson, P.J., Argos archaiikon, AntCl 55 (1986) 42-65. §870818

- Makkay, Janos, Archaeological examples of gold-masked statue and mace, Orientalia 56:1 (1987) 69-73. \$870819
- Makkay, Janos, Copper Age gold discs on the territory of the later Pannonia province, Communicationes Archaeologicae Hungariae (1985) 5-25. \$870820
- Makkay, Janos, The linear pottery and the early Indo-europeans, ProtoIndoEur 165-184. \$870821
- Masson, Emilia, La part du fond commun égéen dans les écritures chypro-minoennes et son apport possible pour leur déchiffrement, StMyClGk 367-382. \$870822
- Masson, Emilia, Les écritures chypro-minoennes: Etat présent des connaissances et des ignorances TrMy 189-202. \$870823
- Massouridis, N.A., Apokryptografissis tis grammikis B. Methodos kai efarmogai tis. Athens: I ekdosis ton filon, 1987. \$870824
- Melena, José L., On the Linear B ideogrammatic syllabogram ZE, StMyClGk 389-458. \$870825
- Melena, José L., On untranslated syllabograms \*56 and \*22, TrMy 203-232. \$870826
- Merpert, Nicolai Ja., Ethnocultural change in the Balkans on the border between the Eneolithic and the Early Bronze Age, ProtoIndoEur 122-135. \$870827
- Morpurgo-Davies, Anna, Mycenaean and Greek syllabification, TrMy 91-104. \$870828
- Morris, Ian, The use and abuse of Homer, Classical Antiquity 5:1 (1986) 81-138. \$870829
- Mühlestein, H., ai-ke-u ke-re-si-jo we-ke, TrMy 233-235. \$870830
- Mühlestein, H., La ligne Fp 14,1 de Cnossos, TrMy 236. \$870831
- Nemeskéri, János, and László Szathmáry, An anthropological evaluation of the Indo-european problem: The anthropological and demographic transition of the Danube basin, ProtoIndoEur 88-121. \$870832
- Neumann, Günter, Der mykenische Personenname go-te-ro, StMyClGk 473-478. \$870833
- Neumann, Günter, Schiffahrt und Seehandel im Spiegel altgriechischer Personennamen, Beiträge zur Namenforschung 22:1 (1987) 1-10. \$870834
- Olivier, Jean-Pierre, Des extraits de contrats de vente d'esclaves dans les tablettes de Knossos, StMyClGk 479-498. \$870835
- Olivier, Jean-Pierre, Le Linéaire A: Quelques approches quantitatives, TrMy 237-240. \$870836

- Olivier, Jean-Pierre, Le redoublement en Linéaire A, o-o-pe-ro-si 693-700. \$870837
- Olivier, Jean-Pierre, Rapport sur les éditions de textes en écriture hiéroglyphique crétoise, en Linéaire A et en Linéaire B, TrMy 241-248. \$870838
- Orphanidi-Georgiadi, L., Ta taphika ethima sti Neolithiki Kypro (in Greek with English summary), Archaologia 23 (1987) 12-18. \$870839
- Ozdoğan, Mehmet, The Chalcolithic pottery of Yarimburgaz Cave, Studi di Paletnologia in onore di Salvatore M. Puglisi. Roma: Università di Roma, 1985, 177-189. \$870840
- Ozdoğan, Mehmet, Yarimburgaz Cave, 1986 excavations: Preliminary results and some considerations (in Turkish with English summary), Arkeologi ve Sanat 9:32/33 (1986) 4-17. \$870841
- Palaima, Thomas G., Comments on Mycenaean literacy, StMyClGk 499-510. \$870842
- Palaima, Thomas G., Mycenaean seals and sealings in their economic and administrative contexts, TrMy 249-266. \$870843
- Papachatzis, N.D., I magiki domi tis thriskias sta neolithika chronia, Arch Eph (1983) 35-43. \$870844
- Papachatzis, N.D., Mythoi kai archaioteres latries tis Thessaliskas Magnisias, Arch Eph (1984) 130-150. \$870845
- Pelon, O., Crète et Anatolie: <sup>P</sup>données maliotes, Hethitica 8 (1987) 381-392. \$870846
- Perpillou, Jean-Louis, en, ens, ex en Mycénien?, TrMy 267-279. \$870847
- Petrakos, Basil, A concise guide to Rhamnous, XII International Congress of Classical Archaeology, Athens (4-10 September 1983) 6-23. Athens: Ministry of Culture and Sciences. \$870848
- Petruševski, Mihail D., Nochmals zu myk. po-ro-po-i, o-o-pe-ro-si 297-299. \$870849
- Phelps, W.W., Prehistoric figurines from Corinth, Hesperia 56:3 (1987) 233-253. \$870850
- Raban, Avner, The harbor of the Sea Peoples at Dor, BiblArch 50:2 (1987) 118-126. \$870851
- Renfrew, Colin, Old Europe or ancient Near East? The clay cylinders of Sitagroi, ProtoIndoEur 339-374. \$870852
- Risch, Ernst, Die mykenischen Personennamen auf -e, TrMy 281-298. \$870853
- Risch, Ernst, Mykenologie und historische-vergleichende Sprachwissenschaft. Betrachtungen zu mykenisch e-go-te, StMyClGk 521-532. \$870854

- Ruijgh, Cornelis J., A propos de wi-so-wo-, e-wi-su-, et hom. ewisamenos, StMyClGk 533-544. \$870855
- Ruijgh, Cornelis J., da-ma/du-ma damar, dumar et l'abréviation DA, notamment en PY En 609.1, TrMy 299-322. \$870856
- Ruijgh, Cornelis J., Observations sur koresai, koreo, myc. da-ko-ro dakoros etc., o-o-pe-ro-si 376-392. \$870857
- Ruipérez, Martin S., El pronombre anafórico griego min, nin, StMyClGk 545-550. \$870858
- Ruipérez, Martin S., Subjunctive forms in Mycenaean texts, TrMy 323-331. \$870859
- Runnels, Curtis, and Tjeerd van Andel, The evolution of settlement in the southern Argolid, Greece: An economic explanation, Hesperia 56:3 (1987) 303-334. \$870860
- Rupp, David W., The Canadian Palaipaphos Survey Project: 1986, ASOR Newsletter 38:4 (1987) 5-6. \$870861
- Rutkowski, Bogdan, Remarks on the topography of Gournia (in Polish with English summary), Balkanica Posnaniensia (1984) 87-92. \$870862
- Rutkowski, Bogdan, Der Baumkult in der Ägäis, Visible Religion 3 (1985) 159-171. \$870863
- Sabloff, Jeremy A., Lewis R. Binford, and Patricia A. McAnany, Understanding the archaeological record, Antiquity 61:232 (1987) 203-209. \$870864
- Sacconi, Anna, La tavoletta di Pilo Tn 316: Una registrazione di carattere eccezionale?, StMyClGk 551-556. \$870865
- Sacconi, Anna, Les marques de potier: Questions méthodologiques, TrMy 367-376. \$870866
- Sakellariou-Xenaki, A., Poignard minoen de la collection Mitsotakis avec poignée en ouvragée, RA 2 (1986) 235-244. \$870867
- Sapouna-Sakellaraki, E., To idolio tou Samba kai ta amorfa lithina idolia tis proïmis epochis tou chalkou stin Kriti, Arch Eph (1983) 44-74. \$870868
- Shanks, Hershel, BAR interview: Avraham Biran: Twenty years of digging at Tel Dan, Biblical Archaeology Review 13:4 (1987) 12-25. \$870869
- Shaw, Joseph W., A fall kommotion, ROM Archaeological Newsletter 2:20 (1987) 1-4. \$870870
- Shelmerdine, Cynthia W., Architectural change and economic decline at Pylos, StMyClGk 557-568. \$870871
- Shelmerdine, Cynthia W., Industrial activity at Pylos, TrMy 333-342. \$870872

- Singer, I., Dating the end of the Hittite empire, Hethitica 8 (1987) 413-421. §870873
- Szemerényi, Oswald J.L., Graeca Anatolica, TrMy 343-356. §870874
- Tegyey, Imr, Scribes and archives at Knossos and Pylos: A comparison, TrMy 357-366. §870875
- Thomas, Homer L., The Indo-europeans. Some historical and theoretical considerations, ProtoIndoEur 136-144. §870876
- Unger, Heinz J., Das Pangaion. Ein altes Bergbauzentrum in Ostmakedonien, PZ 62:1 (1987) 87-112. §870877
- Urbain Choffray, T., Triade divine: prémisses à Çatal Hüyük au VIII<sup>e</sup> millénaire?, Hethitica 7 (1987) 255-266. §870878
- van Andel, Tjeerd H., and Curtis Runnels, Beyond the Acropolis. A rural Greek past. Stanford: Stanford University Press, 1987. §870879
- Vanschoonwinkel, J., Thèra et la jeune civilisation mycénienne, AntCl 55 (1986) 5-41. §870880
- Weber, T., Die Anwendung mathematischer Methoden in der Archäologie, Ethnographisch-Archäologische Zeitschrift 28:1 (1987) 5-9. §870881
- Weber, T., Mathematische und statistische Beiträge zur Auswertung und Dokumentation archäologischer Funde, Ethnographisch-Archäologische Zeitschrift 28:1 (1987) 1-4. §870882
- Weingarten, Judith, Seal-use at LM 1B Ayia Triada: a Minoan elite in action. I. Administrative considerations, Kadmos 26:1 (1987) 1-43. §870883
- Younger, John G., Aegean seals of the Late Bronze Age: Stylistic groups. VI. Fourteenth-century mainland and later fourteenth-century Cretan workshops, Kadmos 26:1 (1987) 44-73. §870884

FILM REVIEW

- Out of the Fiery Furnace: From Stone Age to Space Age. The story of metal and man. (7 videotapes) (G. Rapp, Jr., Archaeology 40:4 (1987) 71-72.) §870885

REVIEWS

- Barnett, Richard D., Ancient ivories in the Middle East and neighboring lands, 1982. §811636 (H. Leibowitz, JAOS 107:1 (1987) 138-140.) §870886
- Betancourt, P.P., et al., East Cretan white-on-dark ware: studies on a hand-made pottery of the Early to Middle Minoan periods, 1984. §841282 (R.E. Jones, JAScien 14:4 (1987) 457-458.) §870887
- Ferrill, Arthur, The origins of war: From the Stone Age to Alexander the Great, 1985. §851011 (M. Cooper, JAOS 107:2 (1987) 337-338.) §870888

- Green, Stanton W., and Stephen W. Perlman, eds., The archaeology of frontiers and boundaries, 1985. \$851018 (B. Byland, American Scientist 75:3 (1987) 316-317.) \$870889
- Halbherr, F., E. Stefani, and L. Banti, Haghia Triada nel periodo tardo palaziale, 1980. \$810662 (S. Hiller, AnzAlt 34:3-4 (1986) 234-237.) \$870890
- Harding, Anthony F., The Mycenaeans and Europe, 1984. \$850587 (J. Bouzek, Gnomon 59:2 (1987) 181-182.) \$870891
- McCaslin, Dan E., Stone anchors in antiquity, 1980. \$810348 (S. Hiller, AnzAlt 34:3-4 (1986) 229-231.) \$870892
- Marinatos, Nanno, Art and religion in Thera. Reconstructing a Bronze Age society, 1984. \$850795 (L. Morgan, CR 37:1 (1987) 67-68.) \$870893
- Mee, Christopher, Rhodes in the Bronze Age, 1982. \$811970 (C. Doumas, Gnomon 59:2 (1987) 182-183.) \$870894
- Mountjoy, P.A., Four early Mycenaean wells from the south slope of the acropolis at Athens, 1981. \$832656 (S. Hiller, AntAlt 34:3-4 (1986) 232-233.) \$870895
- Rutkowski, Bogdan, The cult places of the Aegean, 1986. \$870217 (P. Warren, Antiquity 61:232 (1987) 335-336.) \$870896
- Snyder, Geerto A.S., Minoische und Mykenische Kunst, 1980. \$800420 (S. Hiller, AnzAlt 34:3-4 (1986) 237-242.) \$870897
- Symeonoglu, Sarantis, The topography of Thebes: <sup>F</sup>from the Bronze Age to modern times, 1985. \$850961 (W. Biers, CW 80:6 (1987) 454-455.) \$870898
- Torrence, Robin, Production and exchange of stone tools: <sup>P</sup>prehistoric obsidian in the Aegean, 1986. \$870381 (C. Perlès, Antiquity 61:232 (1987) 336-337.) \$870899

NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: K.D. Vitelli Consulting Editor: T.W. Jacobsen ISSN 0028-2812  
Assistant Editors: A. Kugler, A. Kalogirou Production Manager: M. Weddle  
Volume 14:7 2151 October 1987

## COMMUNICATIONS

### Research Grants

Research applications to the Institute for Aegean Prehistory (INSTAP) for 1988 funding should be submitted no later than December 1, 1987. Projects relevant to the history of the Aegean world from the Neolithic to the first Olympiad are eligible for funding, with some preference given to proposals for the publication of, or study of material from, previously unpublished or partially published but no longer active excavations. The INSTAP Research Review Committee will consider applications during December and early January; awards will be announced in February 1988. The required application forms may be requested from: Mrs. Adelaide L. Lewis, Associate Director, Institute for Aegean Prehistory, c/o The Millburn Corporation, 1211 Avenue of the Americas, New York, New York 10036.

### Conferences

The New York Aegean Bronze Age Colloquium met at The Institute of Fine Arts on Wednesday, October 21, 1987. Prof. Judith Weingarten spoke on "The Transformation of Taweret into the Minoan Genius: A Study in Cultural Transmission in the Middle Bronze Age," (signed) Ellen Davis, Guenter Kopcke, Malcolm Wiener.

A conference sponsored by the Centre National de la Recherche Scientifique (France) and the National Science Foundation (U.S.A.) on Symbolic, Structural, and Semiotic Approaches in Archaeology was held at Indiana University, Bloomington, 6-10 October, 1987. Organizers: Jean-Claude Gardin, C.N.R.S., Paris; Michael Herzfeld, Indiana University, Bloomington; Christopher Peebles, Indiana University, Bloomington. Participants: Olivier Aurenche, Université de Saint-Etienne, Lyon; James Bell, University of South Florida, Tampa; Christopher Chippindale, Girton College, University of Cambridge; Carole Crumley, University of North Carolina, Chapel Hill; Whitney Davis, Northwestern University, Evanston; James Doran, University of Essex; Michael Fotiadis, Boston University; Henri-Paul Francfort, C.N.R.S., Paris; Alain Gallay, Université de Genève; Patricia Galloway, Mississippi Department of Archives and History, Jackson; Susan Kus, Rhodes College, Memphis; Marie-Salomé Lagrange, C.N.R.S., Paris; Mark Leone, University of Maryland, College Park; Jean Molino, Université de Provence, Aix-en-Provence; Catherine Perlès, Université de Paris X, Nanterre; Valentine Roux, Mission Archéologique Franco-Indienne, New Delhi; Danièle Stordeur, Institut de Préhistoire Orientale, Saint Paul le Jeune; Dan Sperber, Université de Paris X, Nanterre. The proceedings will be published and announced in Nestor.

The Virginia Museum of Fine Arts, Richmond, is sponsoring a symposium on scientific and visual approaches to the analysis of Early Cycladic sculpture on November 9, 1987. Further information is available from:

Cycladic Art Symposium  
Virginia Museum of Fine Arts  
Boulevard and Grove Ave.  
Richmond, VA 23221

The British Association of Near Eastern Archaeology will hold its first Annual Meeting at Manchester from 3-5 December 1987. The special theme of the meeting is "URARTU." Invited speakers include Mr. C.A. Burney, "From origins to monarchy in Urartu;" Dr. A. Cilingiroglu, "Burial customs in the region of Urartu;" Dr. J.E. Curtis, "Assyrian influence on Urartian material culture;" Mr. J.D. Hawkins, "Kings of Urartu and their inscriptions;" Dr. V. Sevin, "The westward expansion of the kingdom of Urartu;" Dr. T. Tarhan, "Van Citadel: Ancient Tushpa."

Please address inquiries to:

Mr. C.A. Burney	or	Mr. J.N. Postgate
Department of Archaeology		Faculty of Oriental Studies
Oxford Road		Sidgwick Avenue
Manchester M13 9PL		Cambridge CB3 9DA

The second meeting of the "Groupe de contact interuniversitaire d'études chypriotes" will take place on a Friday at the end of January or in the first two weeks of February, 1988, at the "Vrije Universiteit" Brussels. Mrs. Marguerite Yon, Director at C.N.R.S., will give a lecture on Kition-Bamboula in the morning. The afternoon will be devoted to papers dealing with Cypriote collections in Belgium. On the Thursday before the meeting, Mrs. Yon will give another lecture on Ras Shamra-Ugarit, at the Musées Royaux d'Art et d'Histoire in Brussels, sponsored by the Fondation Georges Dossin.

The "Groupe de contact" will organize an international colloquium in May-June, 1989, on "Sculpture et petite plastique chypriotes."

Anyone who would like to know more about the activities of the "Groupe" should send their name and address, and any information about their projects (conferences, colloquia, exhibitions, publications) to: Frieda Vandenabeele, President, Vrije Universiteit Brussel, Sectie Kunstgeschiedenis en Archeologie, Pleinlaan 2, B-1050 Brussel-Bruxelles.

The Chicago Society of the Archaeological Institute of America plans the following lectures:

October 6, 1987	Albert Leonard, Jr.	"Mycenaean Greek Trade with the Eastern Mediterranean"
November 5, 1987	Sarantis Symeonoglou	"Homer's Ithaka. A Memorial Lecture in Honor of Father Raymond V. Schoder, S.J."
January 6, 1988	Alan Peatfield	"Minoan Religion: New Developments and Near Eastern Connections"
February, 1988	Robert Biggs	"Cuneiform Tablets from Ebla: Third Millennium Royal Archives from Syria"

For further information contact: Martin C.J. Miller, Program Coordinator, 7406 North Sheridan Road, Chicago, Illinois 60626; (312) 491-6000 x270 (office) or Peter Kosiba, Lewis University, Romeoville, Illinois 60441; (815) 838-0500 x241.

#### Recent Dissertation Completed

Lambrou-Phillipson, Connie. "The Oriental Presence in the Aegean during the Bronze Age, 3000-1200 BC." Ph.D. thesis, University of Athens. The work includes a catalogue of all known Egyptian, Syro-Palestinian, Mesopotamian, Cypriot, and Asia Minor artifacts found in Greece from the time of the Bronze Age.

Nestor would be pleased to list relevant dissertations in progress and recently completed. Please send names of students, their project title and university to the editors.

Erratum: p. 2145 §870807 read Knapp, A. Bernard.  
add: SIMA Pocketbook 42.

#### BIBLIOGRAPHY

#### ABBREVIATION USED IN THIS ISSUE

- AgKoll Schiering, Wolfgang, ed., Ägäis-Kolloquium. Schriften des deutschen Archäologen-Verbandes IX. Papers from the colloquium on Aegean Prehistory, held in Mannheim, (20-22 February, 1986). Mannheim: Deutscher Archäologen-Verband e.V., 1987. \$870900
- Aravantinos, V.L., L'apicoltura nel mondo minoico-miceneo, Minos 19:1,2 (1985) 11-27. \$870901
- Aström, Paul, A Late Helladic IIIB2 deposit from the acropolis of Midea, AgKoll 152-154. \$870902
- Betancourt, P.P., and H.N. Michael, Dating the Aegean Late Bronze Age with radiocarbon: Addendum, Archaeometry 29:2 (1987) 212-213. \$870903
- Bienkowski, Piotr, The role of Hazor in the Late Bronze Age, PEQ Jan.-June (1987) 50-61. \$870904
- Blome, Peter, Zwei unveröffentlichte spät- bis subminoische Tiergefäße (summary), AgKoll 90. \$870905
- Corsten, Thomas, Thera und Platons Atlantis, AgKoll 205-209. \$870906
- Craddock, P.T., and N.D. Meeks, Iron in ancient copper, Archaeometry 29:2 (1987) 187-204. \$870907
- Crespo, Emilio, Palatal stops in Greek. Reconstruction of Mycenaean evidence?, Minos 29:1,2 (1985) 91-104. \$870908
- Crouwel, Joost H., Late Helladic IIIC pictorial pottery from Mycenae (summary), AgKoll 160. \$870909
- Davis, Simon J.M., The archaeology of animals. New Haven: Yale University Press, 1987. \$870910
- Dietz, Søren, Some notes on the pattern of foreign influences in the B-Circle of Mycenae (the ceramic evidence), AgKoll 113-119. \$870911
- Driessen, J.M., Quelques remarques sur la "Grande Tablette" (As1516), Minos 19:1,2 (1985) 169-193. \$870912
- Faure, P., Parfums et aromates de l'antiquité. Paris: Fayard, 1987. \$870913

- von Filseck, Karin Moser, Der Alabasterfries von Tiryns. Eine neue Rekonstruktion (summary), AgKoll 151. \$870914
- García-Ramón, José-Luis, The spellings Ta and Ta-ra for inherited \*Tr in Mycenaean. Sound law, phonetic sequence and morphological factors at work, Minos 19:1,2 (1985) 195-226. \$870915
- Gropengiesser, Hildegund, Prähistorische Keramik von Siphnos (summary), AgKoll 63. \$870916
- Güntner, Wolfgang, Der "Painter of the Shield-Bearers", AgKoll 161-175. \$870917
- Hägg, Robin, Bemerkungen zum Nestorring (summary), AgKoll 57. \$870918
- Hallager, Birgitta Pålsson, Some LMIIIB:1 floor deposits at Khania (summary), AgKoll 89. \$870919
- Hallager, Erik, The Late Minoan IIIA:2 and IIIB periods in Khania (summary), AgKoll 88. \$870920
- Hamp, Eric P., KNL693 ge-te-o and mantis, Minos 19:1,2 (1985) 51-53. \$870921
- Hellström, P., ed., Paradeisos. A late Neolithic settlement in Aegean Thrace. Stockholm: Medelhavsmuseet, Memoir 7, 1987. \$870922
- Heubeck, Alfred, Zu einigen Problemen der pylischen Tafel An607, Minos 19:1,2 (1985) 61-90. \$870923
- Jacob-Felsch, Margrit, Die Gattungen der Grobkeramik aus den mykenischen Schichten des Heiligtums bei Kalapodi (summary), AgKoll 176. \$870924
- Jacobsson, Inga, Early relations between Cyprus and Egypt? AgKoll 177-184. \$870925
- Kamm, Walther, Konstruktionsprinzipien der minoischen Palastarchitektur, AgKoll 28-40. \$870926
- Kilian, Klaus, Ältere mykenische Residenzen, AgKoll 120-124. \$870927
- Knauss, Jost, Deukalion, die grosse Flut am Parnass und der Vulkanausbruch von Thera (im Jahre 1529 v.Chr.), Antike Welt 18:3 (1987) 23-40. \$870928
- Krigas, E.J., Mycenaean ke-ke-me-na, ki-ti-me-na, Minos 19:1,2 (1985) 55-59. \$870929
- Laffineur, Robert, Weitere Beiträge zur Symbolik im mykenischen Bestattungsritual, AgKoll 125-132. \$870930
- Longo, Oddone, Una catastrofe locale: l'eruzione di Thera nel minoico tardo, Magna Graecia 21:11,12 (1986) 1-5. \$870931
- McArthur, Jennifer K., A tentative lexicon of Mycenaean place-names. Part one: The Knossos Tablets, Minos 19:Appendix (1985) 1-136. \$870932

- Maurice, Nicole, Fautes de scribes. Pour une critique verbale appliquée aux textes mycéniens, Minos 19:1,2 (1985) 29-50. §870933
- Mawet, Francine, Les deux familles de eileo en Grec Homérique, REG 100 (1987) 475-476. §870934
- Mountjoy, Penelope A., Die SHIIIA2 Keramik von Ayios Stephanos in Lakonien, AgKoll 155-159. §870935
- La Nécropole d'Amathonte. Tombes 113-367. <sup>copy</sup> Etudes chypriotes IX. Part 1. V. Karageorghis. The Terracottas. Part 2. A. Hermary. 2 Statuettes, sarcophages et stèles décorées. Service des Antiquités de Chypre, Ecole Française d'Athènes. Nicosia 1987. §870936
- Niemeier, Wolf-Dietrich, Zum Stuckrelief des "Prinzen mit der Federkrone" aus Knossos (summary), AgKoll 44. §870937
- Nowicki, Krzysztof, Settlements of refuge in Crete, AgKoll 83-87. §870938
- Otto, Brinna, Minoische Bildsymbole, AgKoll 9-26. §870939
- de Pierpont, Géry, A Minoan pendant from Haghia Triada reconsidered, AgKoll 45-56. §870940
- Podzuweit, Christian, Zypern am Übergang von Spätzyprisch IIC zu IIIA, AgKoll 185-192. §870941
- Preziosi-Getz, Pat, Early Cycladic marble art, Archaeology 40:5 (1987) 64-67. §870942
- Reinholdt, Claus, Bemerkungen zum früheisenzeitlichen Guss- und Repousséhandwerk in Griechenland, AgKoll 193-204. §870943
- Ruijgh, C.J., Problèmes de philologie mycénienne, Minos 19:1,2 (1985) 105-167. §870944
- Rutkowski, Bogdan, Das Stadtheiligtum von Gournia, AgKoll 58-62. §870945
- Schäfer, Jörg, Forschungen in Amnisos, AgKoll 1-8. §870946
- Schlager, Norbert, Untersuchungen zur prähistorischen Topographie im äussersten Südosten Kretas: Zakros bis Xerokampos, AgKoll 64-82. §870947
- Stürmer, Veit, Ein Gründungsdeposit im Palast von Malia, AgKoll 41-43. §870948
- Thomas, Eberhard, Kretisch-mykenische und frühgriechische Kultbänke, AgKoll 91-97. §870949
- Tiffney, Bruce, Geological factors and the evolution of plants. New Haven: Yale University Press, 1985. §870950
- Tylecote, R.F., The Early History of Metallurgy in Europe. Essex: Longman, 1987. §870951
- Voigtländer, Walter, Teichiussa im zweiten Jahrtausend, AgKoll 133-137. §870952

- Warren, P.M., Absolute dating of the Aegean Late Bronze Age, Archaeometry 29:2 (1987) 205-211. §870953
- Wright, James C., John F. Cherry, Jack L. Davis, and Eleni Mantzourani, Das Nemea Valley Archaeological Project: 1984-1985, AgKoll 98-112. §870954
- Younger, John G., The Elgin Plaques from the Treasury of Atreus: Evidence for a new reconstruction of the façade, AgKoll 138-150. §870955
- REVIEWS
- Arnold, Dean E., Ceramic theory and cultural process, 1985. §850722  
(R. Hodges, AntJ 66:2 (1986) 406.) §870956
- Barker, Graeme, Prehistoric farming in Europe, 1985. §851112 (P. Rowley-Conwy, AntJ 66:2 (1986) 415-416.) §870957
- Dupré, Sylvestre, Porsuk I, la céramique de l'âge du bronze et de l'âge du fer, 1983. §860313 (M.J. Mellink, JAOS 107:3 (1987) 553-554.) §870958
- Harding, A.F., The Mycenaeans and Europe, 1984. §850587 (P. Aström, Fornvännen 82 (1987) 45.) §870959
- Mountjoy, Penelope E., Orchomenos V. Mycenaean pottery from Orchomenos, Eutresis, and other Boeotian sites, 1963. §812154  
(O.T.P.K. Dickinson, AntJ 66:2 (1986) 422-423.) §870960
- Sakellariou, M., Peuples préhelléniques d'origine indo-européenne, 1977. §780488 (J.L. García-Ramón, Minos 19:1,2 (1985) 233-237.) §870961
- Symeonoglu, Sarantis, The topography of Thebes: From the Bronze Age to modern times, 1985. §850961 (M. Bernal, JAOS 107:3 (1987) 557-558.) §870962
- Trigger, B.G., B.J. Kemp, D. O'Connor, and A.B. Lloyd, Ancient Egypt: A social history, 1983. §832832 (Jesus J. Urruela, Gerión 4:(1986) 345-347.) §870963
- Whittle, Alasdair, Neolithic Europe: A survey, 1985. §851170 (A.F. Harding, AntJ 66:2 (1986) 413-415.) §870964

NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: K.D. Vitelli Consulting Editor: T.W. Jacobsen ISSN 0028-2812  
Assistant Editors: A. Kugler, A. Kalogirou Production Manager: M. Weddle  
Volume 14:8 2157 November 1987

## COMMUNICATIONS

### From the Editors:

Our thanks to the many readers who are sending suggestions, criticisms, opinions and information on a wide range of subjects. They are very useful to us. Please keep them coming. On our question about the value of conference listings, the response to date is strongly in favor of continuing to list participants and paper titles--and there have been helpful suggestions for coping with the related problems. We shall, therefore, do our best to continue such listings, while reminding conference organizers and participants that we are dependent on you for timely and accurate information. Most helpful would be a copy of the final program, marked to indicate papers actually delivered, final titles of papers, corrected spellings and an indication of whom to contact, where, for additional information. A number of readers have expressed appreciation for the summaries of conference discussions which a few organizers have provided to Nestor, and urge others to follow suit.

### Change of Address

Please notify Nestor of your change of address as soon as possible, and preferably well in advance of the move. Nestor is charged a fee for each returned issue, in addition to double postage.

### Payments

We also remind you that payments to Nestor must be received as checks drawn on U.S. banks or as international money orders. Please be sure to include with the payment (i.e., in the same envelope) your name and a clear indication of the address to which you want Nestor mailed, especially if that address is different from the one printed on the check.

### Back Issues

The price for back pages of previous volumes is \$0.15 (U.S.) per page, plus actual postage and a minimum of \$0.50 handling. Readers are urged to check each volume at year's end for completeness. The price for a complete back-issue volume is \$7.00 per year plus actual postage and \$1.00 handling.

### Colloquium

The New York Aegean Bronze Age Colloquium will meet at the Institute of Fine Arts, One East 78th Street, Wednesday, December 9, 1987, at 7:45 p.m. Dr. Lucia Vagnetti will speak on "Mycenaean Long Distance Trade in the Mediterranean: New Evidence from Italy."

### Entertainment

U.S. Television: On Tues., Dec. 1, 1987 (check local listings), the "Nova" Series on PBS will broadcast "Ancient Treasures from the Sea", a program on the excavation of the Bronze Age shipwreck off Kas, Turkey, by the Institute of Nautical Archaeology at Texas A&M University.

Music

Johan Desmet of Pittem, Belgium, supplied the following for Nestor readers:

In Search of the Trojan War  
Music by Terry Oldfield

**REB 553 STEREO**

Available on Cassette ZCF 553  
© BBC ENTERPRISES LTD 1985  
© BBC ENTERPRISES LTD 1985  
Made and printed in England  
Manufactured and distributed by PRT Ltd

*Song Texts***THE TROJAN THEME:**

πολλοὶ γὰρ Τρώων καὶ Ἀχαιῶν ἡματι κεινω  
πρηνέες ἐν κονίῃσι παρ' ἀλλήλοισι τέταντο.

"For multitudes of Trojans and Achaeans alike were that day stretched one by the other's side with faces in the dust."

**JOURNEY TO WAR:**

αὐτὴ δ' οὐρανὸν ἰκεν ὄκαθε ἰεμένων· ὑπὸ δ' ἤρεον ἔρματα νηῶν.

δεύτερος ἀνθ' ὤρματο βοῆν ἀγαθὸς Διομήδης ἔγχει χαλκείῳ· ἐπέρσειε  
δὲ Παλλὰς Ἀθήνη νειαρὸν ἐς κενεῖονα, ὅθι ζωννύσκετο μίτρη·

"And they began to take the props from beneath the ships."

"Next Diomedes, good at the war-cry, drove at Ares with his spear of bronze, and Pallas Athene sped it mightily against his nethermost belly, where he was girded with his tasslets."

**HELEN'S SONG:**

ὡς ἀνδρῶν γενεὴ ἢ μὲν φύει ἢ δ' ἀπολήγει· εἰ δ' ἐθέλεις, καὶ ταῦτα  
δαήμεναι, ὄφρ' ἐν εἰδῆς ἡμετέραν γενεὴν, πολλοὶ δὲ μιν ἄνδρες ἴωσιν.

"As for the leaves, the wind scattereth some upon the earth, but the forest, as it bourgeons, putteth forth others when the season of spring is come; even so of men one generation springeth up and another passeth away."

BIBLIOGRAPHY

- de Boel, G., La syntaxe des verbes "voir" chez Homère, Glotta 65:1-2 (1987) 19-32. \$870965
- Effenterre, Henri van, Deux pierres et deux "théières" de Mallia, BCH 111:(1987) 1-6. \$870966
- Hooker, James, Homeric 'philos', Glotta 65:1-2 (1987) 44-65. \$870967
- Kuniholm, Peter Ian, Dendrochronological analysis, Demircihüyük, die Ergebnisse der Ausgrabungen 1975-1978, Band II, Naturwissenschaftliche Untersuchungen, Manfred Korfmann, ed. Mainz am Rhein: Verlag Philipp von Zabern, 1987:1-4. \$870968
- Lagarce, J. and E., Alasia IV. Deux tombes du Chypriote récent d'Enkomi (Chypre) tombes 1851 et 1907, mémoire 51. Paris: Editions Recherche sur les Civilisations, 1985. \$870969

- Masson, Olivier, and Terence B. Mitford, Les inscriptions syllabiques de Kouklia-Paphos, in Franz Georg Maier, ed., Ausgrabungen in Alt-Paphos auf Zypern 4. Konstanz: Universitat Konstanz, 1986. §870970
- Powers, A.H., and D.D. Gilbertson, A simple preparation technique for the study of opal phytoliths from archaeological and quaternary sediments, Journal of Archaeological Science 14:5 (1987) 529-535. §870971
- Preziosi-Getz, Pat, Sculptors of the Cyclades. Individual and tradition in the third millennium B.C. Ann Arbor: The University of Michigan Press, 1987. §870972
- Pullen, Daniel J., Asine, Berbati, and the chronology of Early Bronze Age Greece, AJA 91 (1987) 533-544. §870973
- Sharon, Ilan, On the transmission of the alphabet to the Aegean before 1400 B.C., ASOR Newsletter 267 (1987) 1-19. §870974
- Stern, Ephraim, Excavations at Tel Mevorakh (1973-1976), part two: The Bronze Age, Quedem, Monographs of the Institute of Archaeology 18. Jerusalem: Institute of Archaeology, The Hebrew University, 1984. §870975
- Reviewed by U. Hübner, ASOR Newsletter 267 (1987) 86-88. §870976
- Ward, William A., Scarab typology and archaeological context, AJA 91 (1987) 507-532. §870977

#### REVIEWS

- Davis, Simon J.M., The archaeology of animals, 1987. §870910  
(Kathryn Cruz-Uribe, Science 238:4828 (1987) 833-834.) §870978
- Hanfmann, G.M.A., Sardis from prehistoric to Roman times, 1983.  
§832288 (Pierre Demargne, RA 1 (1987) 148-150.) §870979
- Kapera, Z.J., Kinyras. Bibliography of ancient Cyprus for the year 1979, 1982. §812058 (Antoine Hermary, RA 1 (1987) 142.) §870980
- Marinatos, Nanno, Art and religion in Thera. Reconstructing a Bronze Age society, 1984. §850795 (J. Muhly, Gnomon 59:4 (1987) 329-334.) §870981
- Renfrew, Colin, and John Cherry, Peer polity interaction and socio-political change, 1986. §860824 (A. Bernard Knapp, Quarterly Review of Archaeology 7:3,4 (1986) 3-5.) §870982
- Trümpy, Catherine, Vergleich des Mykenischen mit der Sprache der Chorlyrik, 1986. §860481 (A. Heubeck, Gnomon 59:4 (1987) 349-351.) §870983
- Xenaki-Sakellariou, Agnes, Les tombes à chambre de Mycènes: Fouilles de Chr. Tsountas (1887-1898), 1985. §860485 (I. Kihon, Gnomon 59:4 (1987) 376-378.) §870984

NESTOR is published by the Program in Classical Archaeology  
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editor: K.D. Vitelli      Consulting Editor: T.W. Jacobsen      ISSN 0028-2812  
Assistant Editors: A. Kugler, A. Kalogirou      Production Manager: M. Weddle  
Volume 14:9      2160      December 1987

## COMMUNICATIONS

This year's cover illustration is taken from Excavations at Sitagroi, vol. 1, one of the important publications reported in this volume of Nestor.

## Conferences

### Past

The 86th Annual Meeting of the American Anthropological Association, held in Chicago, IL, Nov. 18-22, included a number of archaeological papers. Those of direct interest to Nestor readers:

Thomas W. Jacobsen (Indiana) and Tracy Cullen (AIA) "The Work of J. Lawrence Angel in the Aegean Basin."

Robert C. Henrickson (Royal Ontario Museum) "Pastoralism and Politics: External control of Luristan in the 3rd-1st Millennia BC"

Ann C. Blasingham (Cincinnati) "The Spring, the Well, and the Lady: Archaeological evidence for the development of class stratification and gender role in the ancient Aegean."

Haskel J. Greenfield (Indiana) "Late Neolithic Subsistence and Settlement in the Central Balkans (Yugoslavia)."

Linda Ellis (Peabody Museum-Harvard) "Paleoecology of Salt Production in Eastern Europe, ca. 4000-3000 BC."

### Future

The Consiglio Nazionale delle Recerche, Istituto per gli Studi Micenei ed Egeo-Anatolici announces the

#### Convegno Internazionale

"La transizione dal miceneo all'alto archaismo: dal palazzo alla città"  
to be held in Rome, 14-19 March 1988

at the Sede del Consiglio Nazionale delle Recherche, Piazzale Aldo Moro, 7-Rome.

For further information contact the Congress Secretary, Istituto per gli Studi Micenei ed Egeo-Anatolici, Via Giano della Bella, 18 - 00162 Rome.

\* \* \*

### Materials Research Society

Symposium L: Materials in Art and Archaeology  
April 5-8, 1988, Bally Grand Hotel, Reno, Nevada

Symposium co-sponsored by the Getty Conservation Institute and  
the Conservation Analytical Laboratory, Smithsonian Institution

Contributions are solicited in three areas:

Technical Methods of Examination and Characterization of Artifacts and Works of Art; Technical Studies of the Technologies of Ancient and Historic Manmade Materials; Deterioration of Natural, Ancient and Modern Glasses: Models, Mechanisms, and Treatment.

For information contact: Edward V. Sayre and Pamela Vandiver, Conservation Analytical Laboratory, Smithsonian Institution 560, Washington, D.C. (202) 287-3700; or James Druzik, Getty Conservation Institution, 4503 Glencoe Ave., Marina Del Rey, CA 90292.

## BIBLIOGRAPHY

### ABBREVIATIONS USED IN THIS ISSUE

- FestHH Cardona, George, and Norman H. Zide, eds., Festschrift for Henry Hoenigswald on the occasion of his seventieth birthday. Tübingen: Gunter Narr Verlag, 1987. \$870985
- PaPr 2 Malone, Caroline, and Simon Stoddart, eds., Papers in Italian archaeology 4. Part 3: Patterns in protohistory. Oxford: British Archaeological Reports, 1985. (BAR International Series 245). \$870986
- Arbeitman, Yoël L., Hittite pāi-, why no \*wāi-: an Anatolian-Indo-European heterogloss, FestHH 19-31. \$870987
- Arbeitman, Yoël L., "Trojan", Luwian, and the mass media, 1985 (c.e.), Diachronica 3:2 (1986) 283-291. \$870988
- Bailey, G.N., et al., Palaeolithic investigations at Klithi, BSA 81 (1986) 7-35. \$870989
- Bass, George F., Oldest known shipwreck reveals splendors of the Bronze Age, National Geographic 172:6 (1987) 693-733. \$870990
- Becker, Marshall J., An ethnographical and archaeological survey of unusual mortuary procedures, PP 226 (1986) 31-56. \$870991
- Bergonzi, Giovanna, Southern Italy and the Aegean during the Late Bronze Age: Economic strategies and specialised craft products, PaPr 355-388. \$870992
- Brown, Ann, 'I propose to begin at Cnossos'. John Myre's visit to Crete in 1893, BSA 81 (1986) 37-44. \$870993
- Buhl, Marie-Louise, Eleven scarabs and one fragment of a faience figurine acquired at Lindos, Acta Archaeologica 56 (1985) 197-200. \$870994
- Canby, Jeanny Vorys, Edith Porada, Brunilde Sismondo Ridgway, and Tamara Stech, eds., Ancient Anatolia: Aspects of change and cultural development, Essays in honor of Machteld J. Mellink. Madison: University of Wisconsin Press, 1986. (Wisconsin Studies in Classics). \$870995
- Reviewed by B. Foster, AJA 91:4 (1987) 618. \$870996
- Cavanagh, William, and Robert Laxton, Vaulting in Mycenaean tholos tombs and Sardinian nuraghi, PaPr 413. \$870997

- Cherry, J.F., Island origins: The early prehistoric Cyclades, in B. Cunliffe, ed., Origins: The roots of European civilization. London: BBC Books, 1987:16-29. §870998
- Dever, William G., The Middle Bronze Age. The zenith of the urban Canaanite era, BiblArch 50:3 (1987) 149-177. §870999
- Doumas, Christos, Anaskafes Theras (Akrotiri), Praktika 139:B (1983) 312-315. §871000
- Dunkle, Roger, Nestor, Odysseus, and the Mêtis-Biê antithesis: The funeral games, Iliad 23, Classical World 81:1 (1987) 1-17. §871001
- French, Elizabeth, The Mycenaean spectrum, PaPr 295-304. §871002
- Gale, N.H., and Z.A. Stos Gale, Oxhide copper ingots in Crete and Cyprus, BSA 81 (1986) 81-100. §871003
- Holloway, R. Ross, Synoicism in Bronze Age Sicily, PaPr 389-398. §871004
- Hooker, James T., Helen and the duration of the Trojan War, PP 227 (1986) 111-113. §871005
- Leighton, Robert, Evidence, extent and effects of Mycenaean contacts with southeast Sicily during the Late Bronze Age, PaPr 399-412. §871006
- MacDonald, Colin, Problems of the twelfth century BC in the Dodecanese, BSA 81 (1986) 125-151. §871007
- MacQueen, J.G., The Hittites and their contemporaries in Asia Minor. London: Thames and Hudson, 1986. §871008
- Maxwell-Stuart, P.G., Homer's earrings, AJP 108:3 (1987) 411-415. §871009
- Mühlestein, Hugo, Ein Halbvers und einige Epitheta aus vorhomerischer Dichtung, FestHH 293-302. §871010
- Palyvou, Clairry, Notes on the town plan of Late Cycladic Akrotiri, Thera, BSA 81 (1986) 180-194. §871011
- Parise, Nicola F., Pesi egei per la lana, PP 227 (1986) 81-88. §871012
- Platon, Nikolaos, Anaskafi Zakrou, Praktika 139:B (1983) 335-347. §871013
- Pugliese Carratelli, G., La missione archeologica italiana in Creta, PP 220 (1985) 5-12. §871014
- Rosen, Arlene Miller, The Geoarchaeology of tells. Chicago and London: University of Chicago Press, 1986. (Prehistoric archaeology and ecology series.) §871015
- Reviewed by W. Farrand, AJA 91:4 (1987) 615-616. §871016
- Sakellarakis, Yannis, and Efi Sakellarakis, Anaskafi Arkhanon, Praktika 139:B (1983) 367-414. §871017

- Sestieri, Anna Maria Bietti, Contact, exchange, and conflict in the Italian Bronze Age: The Mycenaeans on the Tyrrhenian coasts and islands, PaPr 305-338. \$871018
- Skilardi, Dimitris, Anaskafi stin Paro, Praktika 139:B (1983) 271-296. \$871019
- Sotirakopoulou, Panayiota, Early Cycladic pottery from Akrotiri on Thera and its chronological implications, BSA 81 (1986) 297-312. \$871020
- Soutou-Kassimi, M., Mesoelladikos taphos polemisti apo ti Thera, Deltion 35 (1980) 88-101. \$871021
- Tálas, Lázló, ed., The Late Neolithic of the Tisza region. Budapest: Kossuth Press, 1987. \$871022
- Tusa, Sebastiano, Tyrrhenian relations and Mycenaean exchange in the Early Bronze Age, PaPr 339-354. \$871023
- Wall, S.M., J.H. Musgrave, and P.M. Warren, Human bones from a Late Minoan IB house at Knossos, BSA 81 (1986) 334-388. \$871024
- Warren, P., Crete: The Minoans and their gods, in B. Cunliffe, ed., Origins: The roots of European civilization. London: BBC Books, 1987:30-41. \$871025

#### REVIEWS

- Arnold, Dean E., Ceramic theory and cultural process, 1985. \$850722  
(E. Myers, Technology and Culture 28:3 (1987) 689.) \$871026
- Bouzek, Jan, The Aegean, Anatolia and Europe: Cultural interrelation in the second millennium B.C., 1985. \$850906 (A.F. Harding, PPS 52 (1986) 368-369.) \$871027
- Champion, Timothy, Clive Gamble, Stephen Shennan, and Alasdair Whittle, Prehistoric Europe, 1984. \$850543 (Colin Renfrew, PPS 52 (1986) 357-358.) \$871028
- Cottrell, Leonard, The bull of Minos: The discoveries of Schliemann and Evans, 1984. \$850745 (Frank Stubbings, Biblical Archaeology Review 13:6 (1987) 6-8.) \$871029
- Dimbleby, G.W., The palynology of archaeological sites, 1985. \$850757  
(A.G. Smith, ArchJ 143 (1986) 403-404.) \$871030
- Gamble, Clive, The paleolithic settlement of Europe, 1986. \$870301  
(L. Straus, AJA 91:4 (1987) 617-618.) \$871031
- Kirk, G.S., The Iliad: A commentary vol. I, 1985. \$850780 (Seth L. Schein, AJP 108:3 (1987) 532-534.) \$871032
- Morris, Desmond, The art of ancient Cyprus, 1985. \$851044 (H.W. Catling, Antiquity 60:229 (1986) 157-158.) \$871033
- Renfrew, Colin, The archaeology of cult. The sanctuary of Phylakopi, 1985. \$860558 (Peter Warren, Antiquity 60:229 (1986) 155-156.) \$871034

- Renfrew, Colin, and J.F. Cherry. Peer polity interaction and social-political change, 1986. §860824 (Jeannine Léon-Leurquin, L'Anthropologie 91:1 (1987) 366-367.) \$871035
- Torrence, Robin, Production and exchange of stone tools, 1986. §870381 (Augustin Holl, L'Anthropologie 91:1 (1987) 356-358.) \$871036
- Vivante, Paolo, The epithets in Homer: A study in poetic values, 1982. §832388 (W.B. Stanford, Hermathena 136 (1984) 63-65.) \$871037
- Whittle, Alasdair, Neolithic Europe: A survey, 1985. §851170 (John Chapman, ArchJ 143 (1986) 371-372.) \$871038