NEWSLETTER
1985

International Council for Archaeozoology
ICAZ

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International Council for Archaeozoology
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M. Teichert — German Democratic Republic
H.P. Uerpmann — German Federal Republic

Editor Newsletter
A.T. Clason

The Newsletter, Address List and list of Current Research Projects was corrected and typed by Ms. H. Klaassens and Ms. E. Rondaan-Veger.

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1. I.C.A.Z.

1.1. General Committee
The General Committee of I.C.A.Z. met in 1984 in Augst near Basel in Switzerland from 31-5 till 3-6 on invitation of Prof. Dr. E. Schmit of the Labor für Urgeschichte, Basel.
The main points of discussion were: the appointment of new members of the General Committee; a working group to consider nomenclature of bone modification; inventory of reference collections; the Ve International conference in Bordeaux in 1986.

1.2. Bibliography

2. CONFERENCES

2.1. The Third Fish-Osteo-archaeology Meeting

2.2. The Fifth International Archaeozoological Conference


The Theme 1. Cultural attitudes to Animals, including Birds, Fish and Invertebrates.
The second theme, 1½ days.
The appropriation, domination and exploitation of animals, (in association with Commission 13(2), The Beginnings of Animal Domestication) is organised by J. Clutton-Brock, Principal Scientific Officer, Department of Zoology, British Museum (Natural History) and P.A. Jewell, Professor, Physiological Laboratory, University of Cambridge. This theme will focus on cultural attitudes towards, rather than biological aspects of, animals in archaeology and anthropology. It will consider how animals have been made to provision and to work for man, how to provision and to work for man, how they have been brought under human control, and how they have become the objects of social relations. In what respects do the forms of exploitation and control depend upon the properties of the animals concerned (comparing, for example, mammals, birds, fish, and shell-fish)? Should exploitative activities be characterised on the basis of the types of food or raw materials obtained, or the behaviours involved in obtaining them? What are the different uses, including non-food uses, to which animal products can be put? How are wild and domestic animals to be distinguished and what are the behavioural correlates of domestication? What factors underlie the transition from hunting to pastoralism, and the development of animal husbandry?
A number of contributions have already been offered from Europe, America, China and Australia and it is hoped that further precirculated papers will cover the following topics: the role of livestock in changing the face of the earth; the lack of diversity of species among mammals that have been domesticated; the selected forces that have affected animal and human behaviour; and the role of animals in ancient warfare and conquest of new lands.

3. WORKING GROUPS

On request of Dr. R. Bonnichsen a "Working Group to consider the nomenclature on bone modification" was recognised as an ICAZ Working Group in 1984.
Information: Dr. R. Bonnichsen, Director Center for the Study of Early Man, University of Maine, Orono, 309 Boardman Hall, Orono, Maine 04469, USA.

4. REFERENCE COLLECTIONS

Institut für Palaeoanatomie, Domestikationsforschung und Geschichte der Tiermedizin.
Katalog der Wirbeltiersammlung.


5. NEW PUBLICATIONS

5.1. Periodicals
Zooarchaeological research News, Vol. 4, no. 1 and 2.
Zooarchaeological research News is published four times a year consisting of one volume of four numbers.
Information: J.C. Driver, D.K. Hauron and T.L. Doncette, Department of Archaeology, Simon Fraser University, Burnaby B.C. V5A 1S6.
Subscription rates for one year:
Canadian residents $6.00 (Canadian Funds), USA residents $6.00 (U.S. Funds), Outside Canada or the United States $8.50 Surface (Canadian Funds), $12.50 Air Mail (Canadian Funds).

Ichthyosteo-archaeology News
Editor, K. Rosenlund, Zoologisk Museum, Universitetsparken 15, 2100 København Ø, Denmark.
5.2. Books


Contents
Préface - Jean Desse

I. Méthodologie-Expérimentation: François J. Meunier - Sur la détermination histologique de vertèbres de poissons trouvées dans les sites archéologiques; Georges Desse - Nouvelle contribution à la diagnose des pièces rachidiennes des poissons; Arturo Morales Muniz - A study on the representativity and taxonomy of the fish faunas from two mousterian sites on northern Spain with special reference to the trout (Salmo trutta L., 1758); Andrew K.G. Jones - Some effects of the mammalian digestive system on fish bones; Jean Desse - Propositions pour une réalisation collective d'un corpus: fiches d'identification et d'exploitation métrique du squelette des poissons;

II. Etudes synthétiques - Palénthologie - Paléologie: Olivier Le Gall - L'exploitation de l'ichthyofaune par les Paléolithiques. Quelques exemples; Nuria Juan-Muns - Le problème de la signification des restes ichthyofauniques fossiles; Sarah M. Colley - Some methodological problems in the interpretation of fish remains from archaeological sites in Orkney; Tine Trolle-Lassen - A preliminary report on the archaeological and zoological evidence of fish exploitation from a submerged site in mesolithic Denmark; Knud Rosenlund - The fish-bone material from a medieval Danish monastery and an 18th century mission station in Greenland - An investigation of materials with a known key; Willem van Neer - The use of fish remains in African archaeozoology; Elizabeth S. Wing - Faunal remains from seven sites in the Big Cypress national preserve;

III. Ethnologie et archéozoologie: Josette Rivallain - L'importance de la pêche dans les activités littorales du passé des Alladjan, Côte d'Ivoire; Alain Boissier - Un habitat et un mode de vie traditionnels à l'étang de Salses (P.O., France). Exemples ethnographiques et implication archéologique.

6. MISCELLANEOUS

Died:
Dr. J.E. Guilday, Carnegie Museum, Pittsburgh; Pennsylvania.
LIST OF ADDRESSES ARCHAEZOOLOGISTS 1985


AUSTRALIA: Archaeozoologists: I. Davidson M.A., Dept. of Preh. and Arch., The Univ. of New England, Armidale, N.S.W. 2351; K. Gollan M.A., Preh. Dept. R.S.Pac.S., A.N.U., P.O. Box 4, Canberra, A.C.T. 2601; Dr. J. Hope, Dept. of Preh., The Research School of Pac. Stud., P.O. Box 4, Canberra, A.C.T. 2600; Dr. D.R. Horton, Austr. Inst. of Aboriginal Stud., Acton House, Acton, A.C.T.

Interested: Dr. A.B. Knapp, Dept. Arch. (A.17), Univ. of Sydney, Sydney 2006.


BULGARIA: Archaeozoologists: Prof. Dr. S. Ivanov, Ul. Boris I 113, Sofia-C; Prof. Dr. G. Markov, Zool. Inst., Boulevard Russki 1, Sofia; Dr. L.K. Ninov, Arch. Inst. and Mus., Bul. Stambolosky 2, Sofia 1000.

CANADA: Archaeozoologists: D. Balkwill, Nat. Mus. of Canada, 491 Bank Street, Ottawa, KIA OM8; Dr. D. Berg, Erindale Campus, Univ. of Toronto in Mississauga, Ontario L5L 1C6; Dr. F.R. Bernard, Fisheries and Oceans, Pacific Biological Station, Nanaimo, B.C.; Dr. A. Bisaillon, Fac. de Med. Vet., C.P. 5000, St. Hyacinthe, Quebec J2S 7C6; P.T. Bobrowsky M.A., Dept. of Geol., Univ. of Alberta, Edmonton, Alberta T6G 2E3; Dr. C.S. Churcher, Dept. of Zool., Univ. of Toronto, Toronto, Ontario M5S 1A1; J.C. Cooper, 25 St. Mary Str., Apartm. 1005, Toronto, Ontario M4Y 1R2; Dr. S.L. Cumbaa, Nat. Mus. Canada, Zooarch. Identific. Centre, 491 Bank Str., Ottawa K1A 0M8; Dr. J.C. Driver, Dept. of Arch., Simon Fraser Univ., Burnaby, B.C. V5A 1S6; Ms. V. Elliot, 3249 St.-Antoine west, Westmount, Quebec H3Z 1W; Ms. M. Glass, Dept. of Arch., Univ. of Calgary, Calgary, Alberta T2N 1N4; Dr. J Heathcote, c/o Dr. Louis Levine, West Asia Dept. Royal Ontario Mus., 100 Queen's Park, Toronto, Ontario M5S 2C6; M. Julien B.Sc., Fac. de Med. Vet., C.P. 5000, St. Hyacinthe, Quebec G2S 5C6; C.P. Koch, Dept. of Anthr., Erindale College, Univ. of Toronto, Mississauga, Ontario L5L 1C6; M. Kyle, General Delivery, Malakwa B.C.; J.S. McCormick, c/o Dept. of Anthr., Stephen Leacock Building, McGill Univ., 855 Sherbrook St. W., Montreal, Quebec, H3A 217; Dr. J. Piérdard, Fac. de Med. Vet., C.P. 5000, St. Hyacinthe, Quebec, C2S 5C6; A.M. Rick M.Sc., Zooarch. Identification Centre, Nat. Mus. of Nat. Sc., Ottawa, Ontario K1A OM8; L. Still, Zooarch. Identific. Centre, 491 Bank St., Ottawa, Ontario K1A OM8; R.J. Wigen, Univ. of Victoria, Dept. of Anthrop., P.O. Box 1700, Victoria, British Columbia V8W 2Y2; R.T. Will, Univ. of Alberta, Dept. of Anthrop., Edmonton, Alberta T6G 2H4; J.H. Williams, Univ. of Alberta, Dept. of Anthrop., Edmonton, Alberta T6G 2H4; Dr. M.C. Wilson, Dept. of Geol. and Geophysics, Univ. of Calgary, Calgary, Alberta T2N 1N4.


CZECHOSLOVAKIA: Archaeozoologists: Dr. C. Ambros, Arch. Ustav SAV, 949 21 Nitra-Ihrad; Dr. Z. Kratochvil, Arch. Ustav ČSAV, Sady Osvozeni 19, 662 03 Brno; Dr. R. Musil, Inst. of Geol. and Palaeont., Univ. J.E. Purkyne,
Kotlářská 2, 611 37 Brno; L. Peške, Arch. Ústav ČSAV, Letenská 4, Prague 1.
Interested: Dr. M. Beranová, Arch. Ústav ČSAV, Letenská 4, Prague 1; Dr. O. Sterba, Květina 8, 60365 Brno.

Interested: Dr. H. Rasmussen, Dansk. Nat., Copenhagen.


Studies, 26 Russell Sq., London WC1 5DG; H. Lowrie M.Sc., Inst. of Arch., 31-34 Gordon Sq., London WC1H 0PY; Dr. R.-M. Luff, Lucy Cavendish Coll., Cambridge Univ., Cambridge; M. Maltby M.A., Univ. of Southampton, Southampton SO9 5NH; B.A. Roddie M.Sc., Dept. Anatomy, Univ. Coll., P.O. Box 78, Cardiff CFI 1XL; Dr. T. O'Conner, Env. Arch. Unit, Univ. of York, York Y01 5DD; Dr. S. Payne, 9 Wilberforce Rd., Cambridge CB3 0EQ; D.J. Rackham B.Sc., Biol. Lab., Dept. of Arch., Univ. of Durham, 46 Saddler St., Durham; Dr. M.I. Eyder, Hill Farming Res. Organ., Bush Estate, Penicuik, Midlothian EH26 0PY; Ms. D. Serjeantsen M.A., Arch. (R. 255), Dept. of E.-M. Studies, 26 Russell Sq., London WC1B 5DG; C.A. Schwarz, Inst. of Arch., 31-34 Gordon Sq., London WC1H 0PY; K. Scott B.A., Dept. of Arch., Downing St., Cambridge CB2 3OZ; J.C. Shackleton M.A., Clare Hall, 5 Claremont St., Cambridge; P.A. Sheppard, Winchester Res. Unit, 13 Parchment St., Winchester, Hants.; S. Stallibrass M.A. Dept. of Preh. and Arch., The Univ., Sheffield; P.M. Stevens, 10 Calverley Rd., Eastbourne, East Sussex BN21 INX; Dr. F.A. Turk, "Shang-Ri-La", Reskadinick, Camborne, Cornwall; Ms. B.A. West, British Mus. (Nat. Hist.), Cromwell Rd., London SW7 5BD; J. Winder, Dept. of Arch., Univ. of Southampton, Southampton SO9 5HN.

Interested: Dr. I.W. Cornwall, Newlands, Cornworthy, near Totnes, South Devon; G. Sieveking, British Mus., London WC1; J. Watson, Inst. of Arch., 31-34 Gordon Sq., London WC1 OPY.


HUNGARY: Archaeozoologists: Dr. L. Bartosievicz, Futár u. 17, Budapest; Dr. S. Békónyi, Arch. Inst. of the Hung. Ac. of Sc., 1250 Budapest I, URL u. 49; Dr. I. Vérös, Magyar Nemzeti Muz., Muz. Körút 14-16, Pf. 364, 1370 Budapest.

Interested: Dr. Z. Kádár, Debrecen, Kossuth Univ.; Prof. Dr. M. Kretzoi, Lővészás u. 24, 1024 Budapest.


Interested: Dr. V.N. Misra, Arch. Dept., Deccan Coll., Poona-6.


ISRAEL: Archaeozoologists: S. Davis M.Sc., Centre Nat. de la Rech. Sc., Mission Permanente en Israel, B.P. 547, 91004 Jerusalem; Dr. H. Epstein, The Hebrew Univ., Fac. of Agr., P.O. Box 12, Rehovot; Drs. D. Hakker-Orion, 7 Bereshit St, 47201 Ramat-Hasharon; Dr. S. Hulwings, Dept. of Zool. and Inst. of Arch., Tel-Aviv Univ., Tel-Aviv; Dr. H. Lernau, P.O. Box 371, 52103 Ramat Gan; H.K. Menies, Zool. Mus., Mollusc Collection, Hebrew Univ., Jerusalem; Prof. Dr. E. Tchernov, Dept. of Zool., Hebrew Univ., Jerusalem 91904.

ITALY: Archaeozoologists: Prof. Dr. A. Azzaroli, Mus. di Geol. et Palont. dell'Univ. di Firenze, Via Lamarmora 4, 50121 Firenze; Dr. G. Bartolomei, Inst. of Geol., Univ. of Ferrara, Ferrara; Dr. B. Compagnoni, TSMEO, Via Merulana 248, Rome; Dr. F.G. Fedele, Inst. Anthrop., Univ. of Naples, Naples; Prof. Dr. Gaetano Forini, Via Kepler 30, 20124 Milano; Dr. G. Giacobini, Dept. Human Anatomy, Corso M. d'Azeglio 52, 10126 Torino; Dr. A. Miedel, Via Diaz 19, 34124 Trieste; Dr. B. Sala, Geol. e Paleont., Corso Ercole d'Este 32, Ferrara; Prof. Dr. A. Simonetta, Dept. of Zool. and Comp. Anatomy, Univ. of Camerino, Camerino (NC).
JAPAN: Archaeozoologists: Dr. T. Akazawa, Dept. of Anthr. Preh., Univ. Mus., Univ. of Tokyo, Bunkyo-ku, Tokyo; Prof. H. Harunari, Nat. Mus. of Ethnol. and Hist., Dept. of Arch., Jonai-cho 117, Sakurazaka, Chiba Pref. 285; Prof. K. Hayashi, Hokkaido Univ., Inst. of Arctic Cult., Niihami 2 Higashi 6-2-1 B501, Chuo-ku, Sapporo, 060; Dr. Y. Hyashi, Inst. of Medical Sc., Univ. of Tokyo, Shirokanedai 4-6-1, Minato-ku, Tokyo 108; Dr. H. Kaneko, Waseda Univ., Suido-cho 8, Shinjuku-ku, Tokyo 162; Prof. S. Kato, Fac. of Hist. and Anthr., Taito Univ., Iwakura 1-1-28, Ichikawa, Chiba Pref. 272; Prof. T. Kobayashi, Kokugakuin Univ., Lab. of Arch., Minami-Azabu 4-2-18, Minato-ku, Tokyo 106; Dr. H. Koike, Dept. Biol., Coll. Liberal Arts, Saitama Univ., Urawa, 338; A. Matsuoka, Center for Arch. Operations, Narita Nat. Cult. Properties Res. Inst., 2-9-1 Nijo-cho, Narita 630; Dr. Y. Naito, Nat. Inst. of Arch. Studies, Kaga 1-9-10, Itabashi-ku, Tokyo 173; Dr. T. Nomura, Dept. of Vet. Anatomy, Fac. of Agric., The Univ. of Tokyo, Hongo 7-3-1, Bunkyo-ku, Tokyo 113; Dr. T. Nishimoto, Dept. of Anatomy, Sapporo Medical Univ., Nishii 17, Minami 1, Chuo-ku, Sapporo, Hokkaido 060; Dr. A. Ohtsuka, Dental School Hokkaido Univ., Kita-13 Nishi-7 Kita-ku, Sapporo 060; Prof. K. Suzuki, Keio Univ., Lab. of Ethnarch., Higashi-Yukigaya 1-2-17-703, Ota-ku, Tokyo 145; Y. Usuki, Waseda Univ., Yochoi 1-5-19, Shibuya-ku, Tokyo 151.


KENYA: I.R. Aggundy, Mammal Osteol. Section, Nat. Mus. of Kenya, P.O. Box 40958, Nairobi; A. Hill, Dept. of Pal., Nat. Mus. of Kenya, P.O. Box 40958, Nairobi.

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PHILIPPINES: Archaeozoologists: Dr. A.P. Bautista, Osteol. Unit, Nat. Mus., Executive Building, Manila; Dr. E.Z. de Vera, Osteol. Unit, Nat. Mus., Executive Building, Manila.


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SUDAN: Archaeozoologist: A. Tigani El Mahi, Dept. of Arch., Univ. of Khartoum, Khartoum (see also Norway).

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LIST OF CURRENT RESEARCH PROJECTS 1985

1. Main specialisation is on: a) mammals, b) birds, c) reptiles, d) amphibians, e) fishes, f) molluscs, g) insects, h) other groups.
2. Working on material from a) North America, b) South America, c) Australia, New Zealand, Pacific region, d) South Eastern Asia, e) Central and Northern Asia, f) Western Asia, g) Africa south of the Sahara, h) Europe and Northern Africa, i) China.
3. The work is concentrated on material from a special period: no/or .......

ARGENTINE
L.A. Borrero: la, f; 2b; 3 no. Faunal remains from Selk’nam sites, Tierra del Fuego; early man adaptation (Pleistocene and Modern fauna on Southern early man sites); faunal remains from steppe adaptations (Neuquén and Santa Cruz).
G.L. Mengoni Goñalons: 1a, b, f; 2b; 3 Prehistoric hunter-gatherers and pastoralists. Zooarchaeology of Patagonia and shell midden analysis in Tierra del Fuego (sampling techniques).

AUSTRALIA
I. Davidson: 1a; 2c, h; 3 European Upper Palaeolithic. Australian Prehistory. Completing work on Spanish Prehistory, collection of fauna from Australia for research and teaching.
K. Collan: 1a (dogs), c, d; 3 Post Pleistocene - Australia and Pacific.
J. Hope: 1a; 2c; 3 no. Study of faunal remains from archaeological and palaeontological sites in Australia and New Guinea, with emphasis on taphonomy and palaeoecology.
D.R. Horton: 1a, b, c; 2c; 3 no. The study from material from a megafaunal site in Victoria and material from archaeological sites in Queensland, New South Wales, Tasmania and Western Australia.

AUSTRIA
E. Pucher: 1a; 2b; 3 no. Study of animal bones from Prehistoric and Protohistoric sites in Austria and Central Europe.

BELGIUM
A. Gautier: 1a, f; 2f, g, h. Capsian North Africa; all periods Belgium, Protohistoric Rwanda, Neolithic Egypt.
W. van Neer: 1a; 2b; 3 Stone Age - Iron Age in Africa. Study of the faunal remains from the Matupi Cave, a Stone Age site in Ituri, Zaire.

BULGARIA
L.K. Minov: 1a; 2b; 3 Prehistory - Middle Ages.

CANADA
D.J. Berg: 1a, b, e; 2a; 3 no.
P.T. Bobrowsky: 1a, e, f; 2a; 3 no. Bivariate and multivariate analysis of musk-oxen metrical data from Banks Island; gastropods from Kuntycky, Ill. and Alberta; quantitative modelling.
R.W. Casteel: 1a, b, e, f; 2a; 3 no. Subfossil fish remains; fossil fish remains (Pliocene-Late Pleistocene); paleoclimatology, using fish remains; seasonal dating using incremental growth structures from various animals.
C.S. Churcher: 1a; 2a, b, g, h; 3 Neolithic or earlier. Equids from Olduvai Gorge, Tanzania; fauna from Dakleh Oasis, Egypt; faunas from Alberta and Saskatchewan of Quaternary ages.

S.L. Cumba: 1a, b, c, e; 2a, b, g; 3 no. Late Pleistocene/Early Holocene North American fish faunas; cetacean osteology, including analysis of 16th century Spanish Basque whaling remains in Red Bay, Labrador; 17th and 18th century French, English, Dutch and Spanish colonial sites in North America with comparative examples from Europe; comparative osteology of phocid seals; zoogeography; seasonal dating techniques.

J.C. Driver: 1a, b; 2a, h; 3 American Southwest; Western Canada; Medieval Britain; Early Holocene in Western Canada.

J.M. Fossey: 3 Greek Bronze Age and early historic period; excavations in Central Greece.

I. Heathcote: The study of the faunal and floral material from Seh Gabi, a set. of 6th-4th mill. B.C. sites near Kangavar, W. Iran; the study of the faunal material from Godin Tepe, a 6th-1st mill. B.C. site near Kangavar.

M. Julien: 1a; 2a; 3 no. Studies of the faunal remains of Dorset and Thule Northwest of Ungava Bay; analyses of the faunal remains of longhorns (mid 14th c.).

M.J. Kylo: 1a; 2f, h; 3 no. Faunal analyses Tell Abu Hureyra; faunal material from E. Sussex.

J.S. McCormick: 1a; 2a; 3 no. Bighorn sheep remains from a limestone cave in Southern Montana (ca. 2000 years old) thoroughly butchered; reconstruction of exploitation pattern.

J. Pierrard: 1a; 2a; 3 no. Study of the faunal remains of sites at Northern Québec (Ungava) and Southern Québec (Place Royale, City of Québec).

A.M. Rick: 1a, b, e; 2a; 3 no. Bird medullary bone as a seasonal dating indicator; maturation of the bird skeleton (for seasonal dating); subsistence of Canadian fur trade sites.

D.G. Steele: 1a; 2h; 3 Roman period. Study of the faunal remains of the Late Roman villa at San Giovanni, Ruoti.

J.H. Williams: 1a, b; 2a; 3 no. Faunal remains from historic fur trade sites: bone alteration processes.

M. Wilson: 1a, b; 2a; 3 no. North American domestic dogs (Prehistoric); butchering techniques; bone tools on the Northern N.A. plains; Holocene evolution of Bison.

Zoological Identification Center - Ottawa. General projects: bird remains of the aboriginal sites on the Queen Charlotte Islands, British Columbia, fauna of the Walker site in Saskatchewan (A.D. 1875): Bos/Bison butchering study; fauna of l'Anse aux Meadows - Viking site; Whitefish Island (Ontario) - Ojibwa indian site, 800 A.D. historic period; Thule Eskimo house sites, Northwest Territories.

CHINA
Chow Ben-Shun: 1a; 2f; 3 Late Pleistocene - Early Holocene. The study of faunal remains from Wang-in, a 4000 B.C. Neolithic site located south of Shantung Province.

CZECHOSLOVAKIA
C. Ambros: 1a; 2h; 3 no.
Z. Kratochvíl: 1a; 2h; 3 no. The study of faunal remains of the Slavic settlement of Mikulčice in Moravia (Sus scrofa f. domesticus i.m.); faunal remains found during emergency excavations.

R. Musil: 1a; 2h; 3 no.
M. Beranová: 2h; 3 Slavonian.
O. Stěrba: 1a; 2h.
DENMARK
K. Aaris-Sørensen: 1a, b, e; 2f, h; 3 no. Study of the vertebrate fauna around Vedbaek Fjord, Zealand in the Atlantic Time (5000-3000 B.C.) based on material from Mesolithic sites.
T. Hatting: 1a; 2h + Greenland; 3 Neolithic and later. Sheep castration, data regulation.
N. Noe-Nygaard: 1a, e, f; 2h; 3 Palaeolithic, Mesolithic.
J. Richter: 1a, e; 2h; 3 Post-glacial.
K. Rosenlund: 1e; 2h; 3 no. The study of subfossil remains from Denmark.
T. Trolle-Lassen: 1a, b, e; 2h; 3 no. The study of human and animal remains from a Mesolithic, submarine site in Denmark.

FINLAND
A. Forstén: 1a; 2a, e, f, h; 3 archaeozoology Mesolithic–Neolithic, Palaeontology Tertiary–Quaternary.

FRANCE
F. Audoin: Butchering techniques.
S. Bekouche: 1a; 2h; 3 Late Pleistocene. Late Pleistocene fauna remains from Maroco.
P. Ducas: 1a; 2f, h; 3 Post-glacial.
C. Mourer-Chauviré: 1b; 2h; 3 no.
M. Fatou: 1a; 2h; 3 Palaeolithic. L'environnement de l'homme du Paléolithique inférieur en France et son mode de vie.
J. Pichon: 1b; 2f; 3 Early Neolithic.
F. Poplin: 1a; 2g, h; 3 mainly Palaeolithic. Study of the faunal remains of some historic, protohistoric and Neolithic settlements in France, Upper Palaeolithic in France (Étoiles, le Blot) and in Germany (Gönnersdorf, Peterfels), Middle and Lower Palaeolithic in France (Biache) and Ethiopia (Melka-Kunture).
T. Poulaing-Josien: 1a; 2h; 3 Neolithic – Middle Ages.
M. Robert: 1a; 2h; 3 Quaternaire and Holocene; Quaternaire and Holocene insectivores from France.
A. Vadet: 1a, b; 2h; 3 Neolithic – Gallo Roman. Study of the faunal remains from Neolithic – Gallo Roman site in North-France.
J.D. Vigne: 1a; 2h; 3 Protohistory. Domestic animals from the Isle of Corse since the beginning of the protohistoric period; the problem of the domestication of Ovis in France.
P. Vilette: 1b; 2h; 3 Paléolithique supérieur au Néolithique inclus. Thèse de 3e cycle sur les osseaux de quelques gisements préhistoriques du Midi de la France; études des faunes aviaires d'autres gisements.

GERMANY (B.R.D.)
A. von den Driesch-Karpf: 1a, b, c, d; 2f, h; 3 no.
K.-H. Habermehl: 1a, b; 2h; 3 no.
Th. Haltenorth: 1a; 2a–h; 3 no.
D. Heinrich: 1a, e; 2h; 3 no. Analysis of the animal bones of Early Medieval Slavic Scharstorf; study of the fish remains of Medieval Schleswig.
H. Hemmer: 1a, d; 2d, f, h; 3 no. Study of the early domestication of mammals and the origin of different breeds; man's strategy in domestication; Pleistocene carnivores, especially cats; study of the significance of amphibian remains for the climate in the Pleistocene and Holocene.
W. Herre: 1a, d; 2b, h; 3 no.
W. von Koenigswald: 1a; 2h; 3 transition Pleistocene–Holocene. Paleoecology of early man in the Upper Danube region (Sonderforschungsbereiches 53, Tübingen).
D. Markert: 1a, c; 2h; 3 no. Roman and Medieval hunting and cattle-breeding.
G. Nobis: 1a; 2d; 3 no.
G. Peters: 1a; 2e, h; 3 no.
H. Reichstein: 1a, b; 2h; 3 no. Study of the faunal remains from Neolithic - Medieval sites in Middle Europe.
U. Staesche: 1a; 2h; 3 no. The study of the remains of mammals from river deposits and archaeological sites in Northwestern Germany.
U. Steger: 1a; 2f, h; 3 no.
E. Thüry: 3 Roman period. Roman oyster-trade; the rat in antiquity; project together with Dr. H.R. Stampafl. 1
W.G. Torke: 1e; 2h; 3 no.
H.-P. Uerpmann: 1a; 2f, h; 3 Upper Palaeolithic-Neolithic.

GERMANY (D.D.R.)
H.-J. Bathel: 1a, b; 2h; 3 no.
M. Benecke: 1a, b, e; 2h; 3 Middle Ages.
H.-J. Döhlé: 1a, b; 2h; 3 Neolithic.
U. Lehmkühl: 1a, b; 2h; 3 no. Bone artefacts.
H.-H. Müller: 1a, b; 2h; 3 Neolithic and Middle Ages (5th-15th c.).
R.-J. Prillolff: 1a, b; 2h; 3 no. The study of the animal remains from Medieval sites near Neubrandenburg.
L. Teichert: 1a, b; 2h; 3 no. Study of the faunal remains of Brandenburg/Havel, a Slovenian site.
M. Teichert: 1a, b; 2e, h; 3 Bronze Age and Roman period. Analysis of remains of domestic and wild animals of Bronze Age culture caves in the Kyffhäuser mountains and from several sites from the Roman period.
L. Baumgarten: 1a, b.
H. Grimm: 1b; 2h; 3 no. The study of skeletal remains, especially from Neolithic times; the study of cremated bones; the study of the people from the shell-mounds (Kjökkenmöddinger).
K. Senglaub: 1a.

GREAT BRITAIN
G.D. Adams: 1a; 2h; 3 no. Study of animal bones from an urban context - Roman-Medieval Winchester.
P.L. Armitage: 1a; 2h; 3 no. Faunal remains from Sussex, England, including those from the 18th century shipwreck "Amsterdam"; diversity of small mammal faunas; effects of castration on sheep skeleton.
G. Barker: 1a; 2g, h; 3 no. MOUSE Project (Southern Italy).
L.P.D. Barnetson: 1a; 2f, h; 3 no.
J. Bourdillon: 1a; 2h; 3 Middle Ages. Animals in an urban environment (based primarily on Hamwih and Southampton.
G. Clark: 1a; 2h; 3 Bronze Age mainly. Bronze Age fauna north-eastern Italy; Medieval economy Farfa Abbey (C. Italy).
J. Clutton-Brock: 1a; 2f, h; 3 no. The history of domesticated mammals; the study of mammalian remains from Neolithic sites, particularly Yvonand IV, a lake village settlement in Switzerland; a long term project to obtain evidence for the latest dates for survival of wild animals that have become extinct during the Early Holocene, largely as a result of human agency, as well as the earliest dates for the introduction of domesticated animals to certain countries, particularly Britain and the Mediterranean islands.
S. Colley: 1e, f; 2h; 3 Mesolithic, Neolithic. The role of marine researches (especially fishing) in prehistoric economies.
J. Coy: 1a, b, e; 2h; 3 no. Study of archaeozoological material from sites in Wessex and the Isle of Wight; the bird bones of Winchester; methodological studies.
I.W. Cornwall: 1a; 2h; 3 Prehistory.
C.L. Cram: 1a; 2c, h; 3 no. Animal tracks, especially on Roman tiles; faunal remains in Great Britain; faunal remains from Pacific Islands.
A.S. Eastham: 1b; 2f, h; 3 Palaeolithic and Epipalaeolithic. Study of the avifauna from the Iberian Peninsula, Caspian Cave material.
J.I. Pinlay: 1a, b; 2h; 3 Neolithic to Late Iron Age. Economy of Outer Hebrides (Western Isles) of Scotland from Neolithic - Late Iron Age.
C. Gamble: 1a; 2a; 3 Palaeolithic to Roman. Study of Bronze Age Alpine and Aegean faunas; animal subsistence economies in later Prehistory; hunter-gatherer subsistence adaptations.
A. Garraed: 1a; 2a; 3 Palaeolithic-Neolithic. Collections from Israel, Libanon, Syria, Jordan, Saoudi-Arabia, Ph.D. research.
A. Grant: 1a; 2h; 3 mainly Iron Age (to Medieval). Tooth wear as a means of ageing domestic animals; study of animal remains from Southern British sites.
C. Grigson: 1a; 2f, h; 3 partly Mesolithic. Study of animal and man in the Mesolithic of Britain and Ireland; bones from a Mousterian site (Fara) in the Northern Negev (Israel); various animal bone reports from archaeological sites in Britain.
R.A. Harcourt: The study of faunal remains from sites of all periods in Britain; the study of the palaeopathology of animal skeletal remains; the study of the development of the dog from the Mesolithic period to the eleventh century A.D. in Britain.
G.W.I. Hodgson: 1a; 2h; 3 Romano-British and Scottish Medieval. Study of the animal remains from Vindolanda and Wallsend and Hadrians wall; study of the bones from several Medieval sites in Scotland.
P.A. Jewell: 1a; 2g, h; 3 no. Study of a feral population of the primitive domestic sheep on the islands of St. Kilda and of their skeletal remains; a study of the behaviour of African antelopes, some of which may be suitable for new domestication; preservation of rare breeds of British farm live-stock.
A.K.G. Jones: 1e, h; 2h; 3 Post Roman.
R.T. Jones: 1a, b, c, d, e; 2h; 3 no. Age determination of domestic animals; computer band recording; bone shifts and sampling strategies in ditches and pits.
A.C. King: 1a; 2h; 3 Later Iron Age and Roman. Faunal analysis of L.I.A., Roman, Med. Canterbury; faunal analysis Roman villa at Sette Finestre, Italy and regional comparison; comparative survey of assemblages from military and civilian sites in Roman N.W. Europe; the ritual interpretation of the animal bones from the I.A. and Roman temples at Mayling Island.
A.J. Legge: 1a; 2f, h; 3 Prehistory. Prehistoric animal husbandry with reference to sites in Britain and the Eastern Mediterranean area.
H. Lownie: 1a, b, c, d, e; 2b; 3 1500 B.C.-1500 A.D. Studies of palaeoeconomies of early Ecuadorian societies, with a special interest in deer-camelids-rabbits and guinea pigs.
R.M. Luff: 1a; 2h; 3 Roman. Roman + Medieval Colchester; Roman villa at Chignal St. James; Iron Age/Romano British temple site at Witham.
M. Malthy: 1a; 2h; 3 no. Roman and Medieval urban complexes.
B. Noddle: 1a; 2h; 3 no. Analysis of the faunal remains of several sites of different periods; study of sheep breeds; estimation of body weight from bones; study of tooth morphology.
T. O'Connor: 1a, f; 2h.
D.J. Rakham: 1a; 2h; 3 no. Prehistoric vertebrates of the last glaciation in Britain; faunal remains of Roman and Medieval sites in the North of England.
M.L. Ryder: 1a; 2c, e, f, h; 3 Neolithic - recent times. The evolution of domestic sheep and the origins of breeds, with particular reference to changes in the skin and fleece.
C.A. Schwarz: 1a; 2h; 3 Neolithic. Neolithic cattle from the Balkan.
K. Scott: 1a; 2g, h; 3 The Penultimate glacial of Western Europe. Pleistocene fauna from Lat Cotte de St. Brelade, Jersey, Channel Islands; prehistoric fauna from Coygan Cave, Wales; Holocene fauna from West Africa.
D. Serjeantson: 1a, e; 2h; 3 Neolithic onwards. Mammal and fish remains, especially from the West and North of Scotland.
J.C. Shackleton: 1f; 2h. Marine mollusca from Franchthi Cave, Greece; marine mollusca from Udal, North Coast of Britain.
P.A. Sheppard: 1a; 2h; 3 no. Study of the animal bones from an urban context - Winchester.
S. Stallibrass: 1a; 2h; 3 no.
P.M. Stevens: 1a; 2f, h. Faunal remains from Tell Abu Hureyra and Eastbourne in Sussex.
G.A. Turk: 1a, b, e, g; 2h; 3 Iron Age - Early Medieval. Animal remains from a Medieval site (St. Austell) in Cornwall; animal and human remains from Iron Age Harlyn Bay; human remains from St. Merryn, ca. 1400 A.D.
B.A. West: 1a, b, h (human); 2h; 3 Roman to Post-Medieval. The study of mammal, bird and human remains from London.
J. Winder: 1a; 2h; 3 no.

HUNGARY
L. Bartosiewicz: 1a; 2h; 3 no. Cattle ontology and chronology; faunal research, comparative osteometry of fowl.
S. Bőkönyi: 1a; 2f; 3 no.
I. Vörös: 1a; 2h; 3 no. Examination of archaeozoological material from prehistoric sites in Hungary; examination of hunted animals in respect of chronological allometry.

INDIA
G.L. Badam: 1a, c; 2d; 3 Pleistocene and Holocene. Studies on domestication and evolution of animal groups.
U.C. Chattopadhyaya: 1a, c; 2d; 3 Pre- en Protohistory. Problems of animal domestication in the Vindhayas and the Middle Ganga Valley; terminal Pleistocene (vertebrate) fauna from the Middle Sen Valley in India.
I. Dahr: 1a; 2d; 3 Protohistory. Study of faunal remains from Vindhayan region and Middle Ganga Valley in India.
E. Khan: 1a; 2d; 3 Pleistocene - recent. Study of recent mammals and their Pleistocene ancestors.
P.K. Thomas: The study of the animal remains from prehistoric settlements in Western India.

IRAN
L. Laylín Fírouz: 1a; 2f; 3 no. Early development and current status of the oriental horse.

IRELAND
F. McCormick: 1a; 2h; 3 no. Study of the faunal remains from Medieval Cork.

ISRAEL
S. Davis: 1a; 2f; 3 no. The study of domestication, man and animals in Israel; size change in mammals; taxonomy and micro-evolution; Mediterranean island zoology (especially Cyprus); seasonality.
D. Hakker-Orion: 1a; 2f, h; 3 no. The study of faunal remains from sites in Southern Israel.
S. Hellwing: 1a; 2d; 3 Early Bronze Age – Early Arabic.
H. Lernau: 1a, e; 2f; 3 no. The study of fish remains and other faunal remains of the Bronze and Iron Age and the Roman period in Israel.
H.K. Mienna: 1f; 2f; 3 no. Mollusc remains from Tell Arad, Tell-el-Hesi, Bqat Uvrah etc.
E. Tchernov: 1a, b; 2f, g; 3 no. Analysis of the fauna of Ubeidiya, Jordan Valley; study of animal sizes, ecogeographical rules and their bearings in reconstruction of past environments; the background to domestication in Israel.

ITALY
G. Bartolomei: The study of faunal assemblages from prehistoric sites in the Veneto, Emilia, Marche, Puglie and Campania regions of Italy (together with B. Sala).
B. Compagnoni: 1a; 2f; 3 no. The study of the mammals from Prehistoric and Protohistoric sites in Seistan (Eastern Iran) and Swat (North Pakistan).
F.G. Pedele: 1a; 2f, h; 3 no. Animal husbandry in the Central Alps; animals in 4th-2nd millennium Mesopotamia.
G. Forni: 1a, b; 2d, f, h; 3 Neolithic and Bronze Age. The history and origin of domestic animals from the Neolithic – Bronze Age; interrelation between cattle domestication and the origin of ploughing cultivation.
G. Giacobini: 1a; 2h; 3 Upper and Middle Pleistocene. Study of mammalian and human remains from Pleistocene sites in N.W. Italy; metrical study of Ursus spelaeus remains from N.W. Italy.
A. Riedel: 1a; 2h; 3 no. Iron Age Paleovenetian horses of le Brustolade (Altino-Venice); Roman cattle from Aquibia (Friuli).
B. Sala: see Bartolomei.
A. Simonetta: 1a, b fossils anthropods other than insects; 2e, g, h; 3 no. Skull morphology of birds and mammals; origin and systematics of Arachnida.

JAPAN
H. Harunari: Human remains and adaptation.
K. Hayashi: 1a, b; 2e; 3 no. The study of the shift in avian/mammalian fauna in relation to climatic oscillation and/or related change in village settlement systems; inter- and intra settlement distribution of game.
Y. Hayashi: 1a. Domestication of wild boar.
H. Kaneko: 1a, b, e. Domestication.
S. Kato: Seasonal-dating; lithic analysis.
T. Kobayashi: Settlement pattern and exploitation.
A. Matsui: 1a, 1e; 2a; 3 Mesolithic, Neolithic, Protohistoric and Historic. Narapalace site; Oosuha Salvage project et. al., local projects.
Y. Naito: Age determination of sea mammals.
M. Nishida: Plant remains; biomass and environmental changes.
T. Nishida: 1b; 2d. Domestication of chicken in South East Asia.
T. Nishimoto: Archaeozoological studies.
N. Ohtaishi: Vertebrate zoology; age determination and seasonal dating.
M. Sahara: Plant remains and beginning of rice agriculture.
K. Suzuki: 1e. Ceramic analysis.
Y. Ushizawa: 1a, e. Seasonal dating of fish remains.

The Netherlands
A.C.V. van Bemmelen: 1a, b; 2d; 3 no.
D.C. Brinkhuizen: 1e; 2h; 3 no. Fish remains from prehistoric and early historic sites. Fishing techniques.
H. Buitendijk: 1a, b; 2f; 3 Mesolithic – Middle Ages. Study of the faunal remains of Mesolithic – Medieval settlements in the Near East.
A.T. Clason: 1a, b; 2d, e, f, h; 3 no. The study of the faunal remains from prehistoric and early historic settlements in Western and Central Europe, Western Asia and South Asia; protection of rare breeds of farm animals in the Netherlands.

S. van Gelder-Ottway: 1a, b; 2b, h; 3 no.

T. Hakbijl: 1g; 2h; 3 no. Insect remains from The Netherlands.

A.M.P. Kersten: 1a, b; 2f; 3 Palaeolithic – Mesolithic. The study of the faunal remains of the Palaeolithic-Mesolithic site of Ksar-‘Akil in the Lebanon.

G. Kortenbout van der Sluijs: 1a; 2h; 3 no.

F. Laarman: 1a, b, e; 2h; 3 no. Faunal remains from Dutch prehistoric and historic sites.

R.C.G.M. Lauwerier: 1a, b, e; 2h; 3 Roman – Medieval period. Faunal remains of the East River Area of the Netherlands in the Roman period; the compilation of an atlas and code of butchering- and cutmarks.

W. Prummel: 1a, b, e, f; 2h; 3 Neolithic – Middle Ages. The study of the faunal remains of Neolithic, Iron Age, Roman and Medieval sites in the Western and Southern parts of the Netherlands and a Medieval site in Northwest Germany; the origin of different breeds of farm animals in the Netherlands.

L.T. Runia: 1a; 2h; 3 no. Chemical analysis of human and animal bones.

M. Seeman: 1a, b, e; 2h; 3 no. Faunal remains from Dutch prehistoric and historic sites.

K. Stoker: 1g; 2h; 3 no. Remains of mites and insect from prehistoric–subrecent sites in The Netherlands.

L.H. van Wijngaarden-Bakker: 1a, b, c, d, e, f; 2h; 3 no. Faunal remains from Dutch prehistoric and historic sites. Diet reconstruction in the medieval and early historic period. Faunal remains from Irish Mesolithic. Database management of archaeozoological assemblages.

C.F. Lijzereef: 1a; 2e, f, h; 3 no. The study of animal remains from the bronze Age, Iron Age, Roman Age and Middle Ages in the provinces of Noord- and Zuid-Holland. The study of animal consumption and food production during the 8th-20th century in Dutch towns; animal remains and social stratification in Amsterdam during the 16th-18th century.

J.T. Zeiler: 1a, b; 2h; 3 Prehistory. Faunal remains from Neolithic sites in a delta area.

New Zealand

A.J. Anderson: 1a, b, e, f; 2c; 3 no. Birds, fish and mollusc remains from sites in New Zealand and Oceania; Southern Ocean seals.

C.F.W. Higham: 1a; 2c, d, h; 3 no. The origin of domestication in S.E. Asia; the economic basis of New Zealand Maori.

A. Kyngam: 1a; 2d; 3 no. The study of faunal remains from Ban Chiang, Thailand.

B. Foss Leach: 1b, e, f; 2c; 3 no. Prehistoric fishing in Oceania; general marine resources exploitation in Oceania.

G.M. Mason: 1e, f; 2c; 3 Prehistory in the New Zealand region. Study of the effects of prehistoric exploitation on mollusc populations; seasonal and relative dating of molluscs remains.

R. McGovern-Wilson: 1b; 2c; 3 no. Avian remains from Archaeological and palaeontological sites in New Zealand, and the implication for prehistoric exploitation by man and the recreation of palaeoenvironments.

S. Moore: 1a; 2d; 3 no. Thesis on bovine sexing, using citrate concentration in bone as a criterion.

Norway

P. Lahtiperä: 1a, b, e; 2h; 3 no. Study of Medieval bones from Norway.

R.W. Lie: 1a, b, e; 2h; 3 no.
Peru
R. Cardoza: Analysis of animal bones from archaeological sites in Junin, Ayacucho, Ancash and Puno (Peru).
J.S. Kalinowsky: Camelid osteology, congenital deformation in the skulls of alpacas, dental cementum formation as an indication of season of death in the camelidae.
O. Kian: Osteometric analysis of llama, alpaca and vicuña skeletons; dental eruption rates in llama and alpaca; osteometric analysis of preceramic period camelid bones from the Central Peruvian Andes.
W. Losno: 1a; 2b; 3 Lithic. The study of the chemical elementary composition of preceramic camelid bones.
A. Málgara: The precolumbian dog in Peru.
D. Pozzi-Escot: Analysis of animal bones from archaeological sites in Junin, Ayacucho, Ancash and Puno, Peru.

Poland
Z. Chełkowski: 1a; 2h; 3 IX-XII c. A.D. Study of fish remains in Early Medieval Poland.
E. Cnotifwy: Antler working in Medieval Pommeria. Material, methods, etc.
M. Kluchowska: 1 botany; 2h; 3 Neolithic, Hallstatt.
H. Kubiak: 1a, 2e, h; 3 no. Large mammals of the Pleistocene.
A. Lasota-Moskalewska: 1a; 2h; 3 no.
D. Makowicz-Poliszot: 1a; 2h; 3 Neolithic and Early Bronze.
K.H. Świeżyński: 1a; 2h; 3 no. The study of the mammal remains from a number of archaeological sites in Poland.
L. Sych: 1a; 2h; 3 no. Recent and fossil mammals, particularly their odontology and osteology; quantitative aspects of morphology; numerical methods of analysing the relationship in taxonomy; archaeozoological research from many sites in Poland.
P. Wyrost: 1a; 2h; 3 no. The study of the faunal remains from prehistoric and early historic settlements in Western Poland; pathological changes; standardisation of methods.
Z. Schramm: Analysis of the faunal remains from prehistoric sites in Poland; the osteometry of the goat.

Roumania
A. Bolomey: The study of the Epipaleolithic fauna of Roumania; the Upper Paleolithic fauna of Moldavia; miscellaneous finds from Pleistocene and Holocene sites in Roumania.
S. Haimovică: 1a; 2h; 3 Traco-Dacian period. Miscellaneous finds from Holocene sites in Roumania.
M. St. Udrescu: 1a; 2h; 3 Latène. The study of faunal remains from Medieval sites.

South Africa
G. Avery: 1b; 2g; 3 no. Avian fauna: palaeoecology and palaeoenvironments from Pleistocene + Holocene archaeological and fossil sites along the South African coast; birds as taphonomic fators.
C.K. Brain: 1a; 2g; 3 Stone Age of Southern Africa. Interpretation of Australopithecine bone accumulations.
I. Plug: 1a, f; 2g; 3 Later Stone Age, Iron Age, recent. Fauna from Kruger National Park archaeological sites; fauna from Zambian Iron Age sites; vulture food remains.
E.A. Volgt: 1a, f; 2g; 3 Late Post Pleistocene (Stone Age and Iron Age). The reconstruction of the Iron Age diet; economy and environment North of the Soutpansberg, Transvaal.
Spain

J. Altuna: la; 2h; 3 Mousterian – Iron Age. Faunal analysis of the Palaeolithic site of La Riera, Ekaín, Abauntz; the Iron Age sites in the Basque Country; direction of the archaeological map of Guipúzcoa.

P.M. Castaños: la; 2h; 3 Palaeolithic till Middle Ages. The study of the faunal remains from Mousterian-Middle Age sites in the Basque Land and Aragon; domestication and archeoeconomy.

J. Estevez: la; 2h; 3 Palaeolithic and later. Faunal analysis of the Neolithic sites of Cingle Vermell, Roc de Migdia and Matutana; faunal analysis of the Mesolithic/Neolithic site of Cova, Fosca (Mallorca) and later sites of San Fornes (Mallorca) and Setefilla (Sevilla); working on faunas from Palaeolithic and Neolithic sites in Catalonia and Castellon.

K. Mariezkurrena: la; 2h; 3 Upper Palaeolithic and later. Faunal analysis of the palaeolithic sites of Ekaín and Erralla and the Medieval site of Aitzorrotz in Guipúzcoa; biometry of the maxillae, mandibulae and metapodia of recent wild ungulates of the Iberian Peninsula.

F.J. de Miguel: la; 2h; 3 Neolithic – Middle Ages.

A. Morales: la, e; 2h; 3 Bronze – Iron Age. Standardisation of fish measurements; Spanish faunas from Bronze Age – Iron Age sites.

M.F. Ripoll: la; 2h; 3 Mousterian – Iron Age. The study of the faunal remains from Mousterian – Iron Age sites in the Valencia region in Spain; domestication and archeoeconomy.

Sweden

E. Durin: 1a; 2g, h; 3 no. Animal bones from Medieval sites in Moçambique; human skeletal material from the Stone Age, Alvastra, Sweden; Medieval skeletal material from Helgeandsholmen, Stockholm.

P. Ericson: la, b, e; 2h; 3 no. Age and sexual dimorphism in seals, specially grey seal.

E. Iregren: la; 2h; 3 no. The study of wild as well as Quarternary mammals, with a special interest in elk (Alces alces) and reindeer (Rangifer tarandus).

L. Jonsson: la, b, c, d, e, f, g; 2c, g, h; 3 no. The study of faunal remains in Western and Southern Sweden; faunal history, environment, technical and economical inference.

R. Larje: la; 2g, h; 3 no. Animal bones from Medieval sites in Moçambique; animal bones from Neolithic Paradesios in Greece; human skeletal material from the Viking Age, Gotland; Medieval skeletal material from Helgeandsholmen, Stockholm.

J. Lepiksaar: la, b, c, d, e; 2a, b, c, d, f, h; 3 no. The study of Quarternary fauna of vertebrates in Sweden and the Baltic Sea.

Switzerland

M.L. Chaiix: la, f; 2g, h; 3 mainly prehistory, but more recent times too. Study of Capra ibex/comparison fossil and recent (with J. Desse); study of Neolithic faunas from Switzerland and from the transition Mesolithic – Neolithic; continental snails from Europe, palaeoenvironment and palaeoclimatology; the study of the fauna of Kerma (Sudan) 3000-1000 B.C.

O. Claude: la, b; 2h; 3 no. Evolution de la faune du Mésolithique au Moyen Âge sur les Alpes du Nord.

J. Desse: la, e; 2f, h; 3 fishes-no, mammals–Post Paleolothic. The study of fish remains in archeological context from Europe and Near Eastern freshwater and marine fishes; the study of faunal remains of Post-Paleolithic sites in France and Western Switzerland.

H. Hartmann-Frick: la; 2h; 3 no.

K.H. Hühnermann: Pleistocene mammals in Central Europe.

B. Kaufmann: la, e; 2f, h; 3 no. The aurochs (Bos primigenius Bojanus).
B. Lüps-Grundbacher: 1a, b; 2h; 3 no. Analysis of the faunal remains of a Bronze Age settlement in the Swiss Alps; analysis of the remains of carnivores of Neolithic settlements in Switzerland.

J. Schibler: 1a; 2h; 3 Neolithic. Bone artifacts from the Neolithic site of Twann.

H. R. Stampfli: 1a; 2f, h; 3 no. Study of the faunal remains from Oensingen Rislisberg (Magdalenian) and Twann (Neolithic).

J. Studer: 1a; 2h; 3 no.


Turkey

B. Alpagutt: 1a; 2f, h; 3 no. Fossil primates and human remains.

E. Deniz: 1a, e; 2f; 3 no. Faunal analyses of Kaunos, Kuruçay Höyük and Acem Höyük.

B. Kuşatman: 1a; 2f; 3 no.

U.S.A.

T. Amorosi: 1a; 2a, h; 3 no. 175 Water st. archaeological project, N.Y.C.; smoking Pt., Staten Island, N.Y.C.; paleoanthropological excavation at the hominoid bearing site at Sahabi, Lybia.

C. A. Assad: 1a; 2a, h; 3 no. Faunal remains from the Late Roman villa at San giovanni di Ruoti, Italy, with D. G. Steele; faunal analysis of Roccagloriosa (Salerno), a 1st century B.C. Lucanian site; analysis of faunal remains from prehistoric and historic sites in the Southwest U.S.A.

F. E. Bayham: 1a, b; 2a; 3 Pleistocene-Holocene. Study of the faunal remains of Ventana Cave, Arizona, and other southwestern U.S. Holzokam assemblages; Pleistocene extinctions; theoretical problems.

C. W. Beck: 1g; 2h; 3 no.

A. K. Behrensmeyer: 1a; 2g; 3 Early Pleistocene and recent. Taphonomy of Amboseli Nat. Park, Kenya; palaeoecology/taphonomy Koobi Fora.

K. Biddick: 1a, b; 2h; 3 no. Animal management and land use on the fen-edge, Peterborough, B.B.; quantitative aspects of skeletal frequency distributions and the reconstruction of natural and cultural processes contributing to these frequencies; Medieval live-stock accounts as supplementary sources for the understanding of Medieval animal management.

A. E. Bogan: 1a, b, c, d, e, f; 2a; 3 no. Comparison of historic Cherokee and prehistoric Dallas subsistence: the role of animals in East Tennessee (Ph.D. research).

P. I. Bogucki: 1a; 2a, h; 3 Neolithic, historic periods. Analysis of the faunal material from Brzesć, C. Poland; analysis of faunal material from Homolka (CSSR); analysis of historic (A.D. 1690-1850) faunal remains from Strawberry Bank, New Hampshire, U.S.A.

C. I. Busby: 1a; 2a; 3 no. Centra California, Bay Area, Subsistence Regimes.

B. H. Butler: 1a, b, c, d, e; 2a; 3 no. Study of faunal remains from archaeological sites in Texas and Oklahoma.

D. V. Campana: 1h; 2f; 3 Epipaleolithic to Early Neolithic. Research on Natufian and Zagros Protoneolithic bone tools.

G. F. Carter: 1a, b; 2a; 3 Pre-Columbian (pre 1500 A.D.) Study of the chicken in America.

P. G. Chase: 1a; 2a, h; 3 Palaeolithic.

A. Choyke: 1a; 2h; 3 Bronze Age. Study of resource management and variation in infra-site faunal distribution on a Middle Bronze Age hill-fort in Transdanubian Hungary.
D.T. Clark: la, c, e, f; 2a, c, g, h; 3 no. The study of the Colonial-Historic period in the Eastern U.S.A.; Prehistoric/ethnographic Micronesia; Ethnographic/farming communities in the Eastern U.S.A.; Prehistoric Polynesia.

C.E. Cleland: 1a; 2h; 3 12000 B.C.-1650 A.D. Evolution of fishes in the Upper Great-Lake Area.

P.J. Crabtree: 1a; 2h; 3 Anglo-Saxon (early historic British Isles). Analysis of fauna from Early Anglo-Saxon West Stow; fauna from Dún Ailinne Ireland.

D.C. Crader: 1a; 2g; 3 no. Early domestication in Malawi (Africa); Later Stone Age hunting in Malawi; ethnoarchaeological bone accumulations of the Bisa, Zambia.

C.L. Douglas: 1a; 2a; 3 no. Faunal analyses of various sites - Archaic thru Shoshonazin, Fort Irwin Project, Calif, Scout's Rockshelter, Southern Nevada; osteological morphometrics of Ovis canadensis skulls.

T.E. Emerson: 1a; 2a; 3 recent. Articulation of wild-life ecology studies with archaeology concentrated on white-tailed deer, Odocoileus virginianus.

D.C. Eshbaugh: 1a; 2a; 3 Clovis/Llano times. Examination of the man-mega fauna relationship in Late Pleistocene North America.

A. Fradken: 1a, b, e; 2a; 3 Protohistory and history. Cherokee - 18th century to early 19th century.

C.G. Frison: Archaeozoological research of the populations of Bison bison and Antilocapra americana; the study of butchering methods and the structure of populations.

D. Geddes: 1a; 2h; 3 Mesolithic, Neolithic, Iron Age. Fauna of several late Meso- and Early Neolithic sites in Southern France; first domestication; study of the fauna from four Mesolithic-Neolithic stratified sites in Catalonia, with a focus on hunter-gatherer subsistence adaptations and early animal husbandry.

D. Gifford: 1a; 2g; 3 Neolithic. Neolithic sites in East Africa - pastoral stock; later prehistoric livestock use in the Iberian peninsula (planned).

F.G. Goble: 1a, b; 2a; 3 Late Woodland. Ford ancient Faunal remains from incinerator site, Ohio.

R.W. Graham: 1a; 2a; 3 Late Pleistocene. Geological, paleoenvironmental and cultural record Kimmwix and Barnhart sites of Central Mississippi River valley.

D.K. Grayson: 1a; 2a; 3 Late Pleistocene-Holocene. Analysis of the vertebrate remains from Hidden Cave, Nevada (Late Pleistocene-Holocene); analysis of the small mammals from Gatecliff Shelter, Central Nevada (Holocene).

D. Guthrie: 1a; 2a; 3 Paleoindian - Paleolithic.

A. Harris: The study of the faunal remains from A.D. 1200-1300 from Bandalur National Monument, New Mexico, U.S.A.; the study of the vertebrate fauna from Chimney Rock, Southwestern Colorado, U.S.A. This is undertaken under the auspices of the Mesa Verde Research Centre, University of Colorado, to get information on climatic variations and utilization of resources by the Indians.

H.M. Hacker: 1a; 2f; 3 Mesolithic and Early Neolithic. Origin and development of animal domestication in the Nile village of Madi in Egypt; Tell el-Amana (Egypt) faunal analysis research project (New Kingdom site, 1300 B.C.).

B.C. Hesse: 1a; 2b, f; 3 no. Late Pleistocene-Early Holocene archaeozoology in the Zagros; prehistoric animal use in the Chilean Andes.

F.C. Hill: 1f, f; 2a; 3 no. Faunal studies from various North-American archaeological sites, emphasizing analysis of freshwater fishes and molluscs.
E. Isaac: la, b, d, e; 3 no. Influence of religion on zoodomestication.
S.R. James: la; 2h; 3 Late Pleistocene-Holocene. Ungulates from Danger Cave, Utah; Fauna from Carson Hot Springs Site, Nevada; seasonality and butchering patterns in Western North American Archaeological sites.
T. Kehoe: la; 2a; 3 no. The study of circumboreal animal drives with the emphasis on bison drives and butchering techniques of the northwestern plains area of North America through excavations, Indian interviews, and searching the historical records.
D.B. Kelly: la, b; 2a; 3 no. Analysis of nineteenth century faunal remains from urban New Orleans; Analysis of late prehistoric faunal material from Southern Arkansas.
J.D. Kent: la; 2b; 3 no. Methods for differentiating wild from domesticated N.W. Camelidae; herding adaptations in circum-lacustrine Andean environments of Bolivia and Peru — especially in areas of Lakes Titicaca, Junin, Salinas, and Pooapo; California desert vertebrates, especially reptiles.
R.G. Klein: la, 2g, h; 3 Stone Age in Southern Africa and Spain. Analysis of faunal remains from several later Pleistocene and Holocene sites in South Africa; analysis of faunal remains from Magdalenian III Cave Site of El Juyo in Northern Spain.
I. Koehler-Rollefson: la; 2f; 3 no. Thesis on ancient animal husbandry in Jordan and Syria; faunal remains from Poella in Jordan; camel domestication.
J.G. Longenecker: la; 2a; 3 historic. Subsistence strategies of Chinese Goldminers in Northern Idaho during the 1870's — 1880's; butchering patterns identified by analysis of faunal remains and ethnic affiliations; history of meat processing in North America.
R.C. MacNeish: 1b; 2a, b; 3 Pre-ceramic. Study of the domestication of plants and animals in the Andes or South Peru.
T.J. Martin: la, b, c, e, f; 2a; 3 no. Study of animal remains from Fort Otatpenon (18th century French trading post in Upper Wabash Valley, Indiana; Ph.D. research), Renci site (Weaver phase Late Woodland prehistoric habitation site in Central Illinois Valley), and other prehistoric and historic sites in Midwest and Upper Great Lakes region, U.S.A.
D.G. Matthiesen: 1b; 2a, g, h; 3 no. Bird fossils from Olduvai Gorge; bird and mammal remains from San Francisco Bay middens; African bird fossils in general; owl pellet taphonomy.
J. McArkle: la; 2a, f; 3 Neolithic, origin of domestication. The studies of the faunal remains from a series of sites in Western New Mexico.
T.H. McGovern: la; 2a, h; 3 no. Scandinavian North Atlantic (Greenland, Shetland, Iceland).
R.H. Meadow: la, b; 2d, f; 3 no. The study of faunal remains from Tepe Yahya; a 5th-1st mil. B.C. site located south of Kerman in S.E. Iran; faunal remains from Balakot, near Sonmiani (late 4th-early 2nd mil. B.C.) and Mehrgarh, near Dardhar (6th-3rd mil. B.C.), both located in Baluchistan, Pakistan.
S.J. Miller: la; 2a; 3 no. Identification of archaeological faunas from Western U.S.A.; paleoecology, taphonomy and bone technology of a Paleo-Indian extinct megafauna site in Western U.S.A. (Idaho).
K.M. Moore: la; 2a, b; 3 Late Preceramic periods in N. and S. America. Cave sites in Eastern Kentucky, Junin Province, Peru.
S.W. Neusius: la, b, c, d, e; 2a; 3 Holocene. Archaic period subsistence in the Midwest US; faunal exploitation in Southwest US; small mammal utilization by hunter-gatherers and agriculturalists.
J.W. Olsen: la, b, c, d; 2a, d; 3 Neolithic - Post-Pleistocene. Human/animal relationships in the Philippines; the origins of domestic dog; rise of animal husbandry in East Asia.
S.J. Olsen: la, b, c, d, e; 2a, b, e; 3 prehistoric. Study of the ancestry of domestic dog; the beginnings of animal domestication; in general faunal analysis from prehistoric sites in Southwest U.S. and historical East U.S.; the origins of the domestic horse in China.

S.L. Olsen: la, b; 2a, d; 3 Pleistocene/Holocene transition; micro-wear on bone artifacts; paleoecology of Southwestern U.S.A.; domestication of bovids.

P.W. Parmelee: la, b, e; 2a; 3 no. Pleistocene cave fauna studies; several faunal samples from archaeological sites, both prehistoric and historic.

M. Pohl: 2a; 2b (Meso America). Study of North Florida middens.

A.M. Rea: 1b; 2a; 3 Pleistocene through historic.

R.W. Redding: 1a; 2f, h; 3 no. Fayyum project in Egypt; Tepe Sharatabad in Iran; modeling sheep/goat pastoralism.

C.A. Wehr: Study of the fauna of Late Pleistocene silts in Nubia (in cooperation with P. Turnbull).


E.J. Reitz: 1 vertebrates; 2a, b; 3 no. St. Augustine, Florida, U.S.A.; Puerto Real, Haiti 1503 A.D.; allometry.

M. Ripinsky: 1a; 2e, f, h, 3 prehistory-Bronze Age. Camel ancestry and domestication; animal domestication as phenomenology.

S. Rippel-Erikson: 1a, d; 2a; 3 no. Faunal analysis of 1) Sullivan St. N.Y.C, USA, 2) Nicolitis Archaeological project, East Islip, 3) Mount site, East Setauket.

D.H. Sandweiss: 1f; 2b; 3 Holocene. Effect of El Nino counter current on shell growth (with Dr. H.B. Rollins); Analysis of molluscan remains from El Paraíso (ca. 500 BC), Ringsite (110, 8750 BC). Lo Demas (Chincha, 1500 A.D.); analysis includes dietary reconstruction; paleoenvironmental and paleogeographic determination, exchange links etc.

H.A. Semken, Jr.: 1a; 2a; 3 no. Vertebrate paleoecology of the Knife River Indian Villages; small mammals in the subsistence base of plains village people; Holocene/Pleistocene climatic change.

M. Shimada: Royal Ontario Museum Peruvian expedition Princeton University Batan Grande - La Leche archaeological project; university of Tokyo expedition to Nuclear America.

P. Shipman: 1a; 2a, g; 3 mostly Plio-Pleistocene. Analysis of early "butchery" sites (2-5 m.y.) in Africa; analysis of early "butchery" sites (14000-10000 B.P. in N. America.

D.A. Singer: 1e; 2a; 3 Historic/Colonial.

B.D. Smith: 1a, b; 2a; 3 no. Theoretical-methodological problems in faunal analysis determining seasonality of death of animal species; determining electively of exploitation of animal species.

J.B. Sparling: 1a, b, c, d; 2a; 3 1000 B.C.-1525 A.D. Study of nutritional inferences from animal remains; study of production and uses of bone tool assemblages; study of subsistence patterns reflected in archaeological faunal remains; study of insects as human food archaeological implications.

A.E. Spiess: 1a, b, e; 2a, h; 3 Prehistory in North America, Palaeolithic in Europe. Various projects, mostly in New England.

D. Steele: 1a, e, f; 2a, h; 3 no. Study of faunal remains of the Late Roman villa at San Giovanni Ruoti; analysis of faunal remains from prehistoric sites in the Southwest U.S.A.; man's utilisation of marine resources along the Gulf of Mexico.

J.J. Teal Jr.: 1a, b; 2a, b; 3 earliest domestication. Study of the domestication of the arctic musk ox; study of arid zone forms; study of tropical zone forms.
P.T. Turnbull: 1a; 2f, h; 3 no. Faunal analysis of Allahdino, a Harappan site in the Lower Indus Valley, Pakistan; the fauna of the Late Pleistocene silts of Nubia (in cooperation with C.A. Reed); the fauna of M’lefaat, an occupation site on the Khazir River, N.E. Iraq.

P. Wapnish: 1a; 2f; 3 no. The study of faunal materials from Tell Gemmek in Israel; archaeozoology in the context of historical documents; folk taxonomy in the Ancient Near East.

B. Whatley Styles: 1a, e; 2a; 3 Holocene Early Archaic through Mississippian periods of Midwestern prehistory. Early and Middle Archaic adaptations in the Central Mississippi River valley, Illinois, U.S.A. as viewed from the Modoc Rock Shelter Site; Archaic and Woodland subsistence in the Central and Lower Illinois River valleys, Illinois, U.S.A. as viewed from a whole series of archaeological sites.

J.C. Wheeler: 1a; 2a, b, f; 3 no. Study of the origin and development of pastoralism in Peru and the Near East; faunal remains from high altitude archaeological sites in Junín, Cusco and Puno, Teru and Tarapacá, Chile; archaeozoology, conservation and natural resource management in Andean montane forest, Río Abiseo National Park, Pera, South America Camelidae.

M.K. Whelan: 1a, b, c; 2a; 3 1500 A.D. - 1900 A.D. Analysis of Indian economic changes as a result of Euroamerican contact during the North America Fur Trade.

E.S. Wing: 1a, b, c, d, e; 2a, b; 3 no. Origin and dispersal of domestic animals in the Andes; the use of animals on the Caribbean coastal plain (Southeastern U.S.A., Middle America, West Indies).

R.G. Wolff: 1a; 2a, b, g, h; 3 no. Study of the Paleozoology of the Paleolithic sites at Hoyne, and Clacton-on-Sea (England); study of the Paleozoology of Pleistocene mammalian fauna from Inglis, Florida.

B.C. Yates: 1a; 3 no. The role of rodents in faunal remains; computer methods in archaeozoology.

R.W. Yerkes: 1a, e; 2a; 3 Woodland and Mississippian periods in Eastern U.S.A. Seasonal analysis of the fish scales from the late Woodland Bundy site (23 P177) in Northeastern Missouri, U.S.A.; a more general investigation of the seasonal patterns in late prehistoric fishing practices in the Central Mississippi Valley, U.S.A.; an examination of environmental change and subsistence strategies on the American Bottom, opposite St. Louis, Missouri (dissertation research).

D.R. Yesner: 1a, b, f; 2a, c; 3 no. Archaeology of Casca Bay Maine; archaeology of N. Alaska Peninsula.

A.C. Ziegler: 1a, b; 2c; 3 no. Identification of Hawaiian archaeologically bird and mammal remains from archaeological sites from other Asiatic islands.

U.S.S.R.

E.G. Andreevá: The study of the fauna of the Neolithic settlements Černaja Gora and Vladyčinskaja in the region of Rjazán and Vodormal in the region of Gor'kij; the study of the fauna of Pronskij (9th-12th c.); the study of the faunal remains of prehistoric settlements along the Kama river in the area of Perm.

V.N. Bibiková: The study of fauna complexes of Neolithic, Eneolithic and later cultures in Southeast Europe; the study of stock-breeding through the analyses of osteological material.

N.I. Burčak-Abramová: Birds of Palaeolithic and Mesolithic sites in the Caucasus; the fauna of Neolithic and Eneolithic sites in the Caucasus; the fauna of the Late Palaeolithic Okuma Cave in the Caucasus; the fauna of the Palaeolithic and Mesolithic layers in the cave of Chapuyr'páche in South Abchazie in the Caucasus; the fauna of the classic site of Ezer in Abchazie; the fauna of the Must'erskoé (Palaeolithic) culture in the cave of Cchali-Citela in Imeritu in Western Georgia.
K. Paaver: The study of the changeability and the evolution of the microstructure of the bone tissue of subfossil and recentdomesticated and wild mammals; the history of the Holocene teriofauna of the Baltic area; the methodic of research of subfossil mammal bones.
A.G. Petrenko: Research of hunting and stock-breeding from the Neolithic till the Middle Ages in the northeast of European Russia.
I.C. Pidopličko: The study of Palaeolithic economy, houses and settlements; the study of Palaeolithic environment; the study of the fauna from Neolithic and Bronze Age settlements, the study of dog, cattle, pig etc.; the study of methods of relative age determination such as the Collageen-method and others.
V.V. Ščeglova: 1a; 2h. The study of the faunal remains from Neolithic, Iron Age and Medieval settlements in White Russia; the mammal remains from the Late Palaeolithic settlements of Bergyžkaja and Jurovišskaja in east and northeast White Russia.
N.G. Timčenko: The study of Medieval faunas in the Ukraine, Podneprov'e, the region of the Dnieper and the area east of the Ukraine; the study of faunal remains amongst others of the Zarubineckaja culture and the Skytian culture before the Middle Ages.
A.S. Umanskaja: The study of the avifauna of the Neogene and Antropogene period; the study of domestic birds.

Vietnam
Vu Thê Long: 1a, b; 2d; 3 no.
Lê Văn Thuệ: 1a, b; 2d; 3 no.

Yugoslavia
S. Blažić-Terzić: 1a; 2h; 3 Neolithic and Iron Age. Study of the faunal remains from Colorut (Starčevo) and Gomolava (Hallstadt layers) in the Voivodina.