

Jelle W.F. Reumer¹ & John de Vos²

¹ Natuurmuseum Rotterdam

² Naturalis, Leiden

Short biography and a bibliography of Paul Y. Sondaar

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In this paper, a short biography of Paul Y. Sondaar is given, followed by an extensive listing of his publications, as well as of the species named by him in the publications listed, and of species named in his honour.

Correspondence: Jelle W.F. Reumer, Natuurmuseum Rotterdam, P.O.Box 23452, 3001 KL Rotterdam, The Netherlands, e-mail reumer@nmr.nl; John de Vos, Naturalis, National Museum of Natural History, P.O.Box 9517, 2300 RA Leiden, The Netherlands, e-mail vos@naturalis.nm.nl.

INTRODUCTION

Here we wish to present a short biography of Paul Y. Sondaar, an extensive listing of his many publications, as well as of the species named by him in the publications listed, and of the - six - species named in his honour.

As far as we know a bibliography of Paul's publications did not exist, and only extremely rudimentarily so in Paul's personal files. We could not ask him though, as the project of this volume was - until a very late stage - a secret for Paul. We thus had to rely on several other sources for compiling this list:

- we started with scanning our personal collections of books, chapters and (reprints of) articles written by Paul,
- we then used references cited in these papers, which procedure implies that we have not actually seen each individual publication listed,
- then there was a rudimentary list apparently kept by Paul, and provided to us by Mariëtte Sondaar, Paul's wife,
- A list of papers from Zoological Records (lemma: Sondaar) that was available on the Internet,
- and, finally, a few references provided to

us by several colleagues, to whom we had given earlier drafts of this list for completion.

This procedure evidently implies that the listing will almost certainly not be complete. Especially the more obscure literature - such as abstract volumes of the many congresses Paul went to - will have been overlooked to some degree. Nevertheless, we think this bibliography shows the impressive result of a lifetime's work as a vertebrate paleontologist.

SHORT BIOGRAPHY

Paul Yves Sondaar (Fig. 1) was born on the 22nd of July, 1934, in the French village of Gif-sur-Yvette, close to Paris, where his parents owned a small residence. In fact, Paul's second name - Yves - alludes to the river Yvette. From September 1946 till June 1951 he attended secondary school, and in September 1951 he started his academic education at Utrecht University. In January 1956 he obtained his 'kandidaats' degree (equivalent to a BSc), with subjects in geology, mineralogy, paleontology, zoology, botany, and chemistry. Nearly three years later, in December 1958 Paul obtained his 'doctoraal'

degree (equivalent to an MSc) with subjects in paleontology, geology and sedimentology.

From December 1958 till November 1960 Paul did research on the genus *Hipparion* from Spain, which was the subject of his PhD thesis. His promotor: professor G.H.R. (Ralph) von Koenigswald, who taught in Utrecht until 1968 when he moved to the Forschungsinstitut Senckenberg, Frankfurt am Main, Germany (Fig. 2). After he defended his dissertation, by the end of 1960, Paul obtained a grant (post doctoral fellowship) from the Dutch Science Foundation (Netherlands Organization for Pure Scientific Research ZWO), in order to study the evolution of the horse. In the framework of this research, Paul visited many museums in the US, such as the American Museum of Natural History, the Yale Peabody Museum, the Museum of Comparative Zoology, the Smithsonian Institution, The University of California in Berkeley. After this one-year

appointment, Paul had to fulfill his duties as a military conscript, from November 1961 till September 1963.

Then, in September 1963, Paul took up his career as a scientific staff member at the Department of Paleontology at Utrecht University, which lasted until his involuntary and premature retirement in December 1992, a result of extreme budget cuts. His duties were teaching general paleontology and vertebrate paleontology, field courses in stratigraphy to graduate students, and he did leading research in vertebrate (mammalian) paleontology. Research focused on the evolution of horses, on fossil island mammals and island evolution in general, on fossil mammals from The Netherlands, Pakistan, and Indonesia. Fieldwork led Paul to places like the Pakistan Siwalik Hills (from 1964 till the end of the 80's), to Mediterranean islands such as Cyprus, Crete, Karpathos, Mallorca, Menorca, Sardinia, and Lesbos, and - from



Figure 1 Paul Y. Sondaar; photographed in 1998 in the old tea-house adjacent to the parental mansion, Loenen aan den Vecht, The Netherlands. [photo: Jörgen Caris]



Figure 2 A young Paul Y. Sondaar (upper left), photographed in (most probably) 1964 in the old Payenborgh building in Utrecht, where the Department of Paleontology was housed until 1979. In the front row we see professor dr G.H.R. von Koenigswald, studying a *Homo erectus* skull from Sangiran, Indonesia, and his wife, Mrs Luitgarde von Koenigswald. At the back in the centre, behind the professor, Dr Hans de Bruijn, and, standing at the right, the department's preparator at the time, Mr P. van Heumen. [photo: courtesy of Wilma Wessels and Jan van Dam]

1980 onwards - to various Indonesian islands (such as Java, Sulawesi, and Flores).

Paul was involved in the initiation, stimulation, and preparation of many PhD dissertations, amongst others:

- S. Taseer Hussain, 3 November 1969 - Revision of *Hipparion* (Equidae, Mammalia) from the Siwalik Hills of Pakistan and India; Utrecht University.
- Joseph J.M. Leinders, 8 December 1982 - *Hoplitomerycidae* nov. fam. (Ruminantia, Mammalia) from Neogene fissure fillings in Gargano (Italy); Utrecht University.
- H.S. Hardjasmita, 24 September 1983 - The evolution of the genus *Sus* (Suidae, Mammalia) in Indonesia; Taxonomy, Phylogeny and Paleozoogeography; Technical University Bandung, Indonesia.
- John de Vos, 7 November 1983 - The endemic Pleistocene deer of Crete; Utrecht University.
- Peter D.M. Weesie, 13 May 1987 - The Quaternary Avifauna of Crete, Greece; Utrecht University.
- Karel J. Steensma, 15 June 1988 - *Plio-Pleistozäne Gross-Säugetiere (Mammalia) aus dem Becken von Kastoria/Grevena südlich von Neapolis - N.W. Griechenland*; Universität Clausthal, Germany.
- Thijs van Kolfschoten, 17 October 1988 - The evolution of the mammal fauna in the Netherlands and the Middle Rhine Area (Western Germany) during the Middle Pleistocene; Utrecht University.
- Fachroel Aziz, 23 April 1990 - Pleistocene mammal faunas of Sulawesi and their bearings to Paleozoogeography; Kyoto

University, Japan.

- Gerard F. Willemsen, 17 January 1990 - A revision of the Pliocene and Quaternary Lutrinae from Europe; Utrecht University.
- Jan van der Made, 6 March 1995 - Listeriinae (Suidae, Mammalia), their evolution, systematics and distribution in time and space; Utrecht University.
- Gerard J.M. Klein Hofmeijer, 12 February 1996 - Late Pleistocene deer fossils from Corbeddu cave: implications for human colonization of the island of Sardinia; Utrecht University.
- Gert D. van den Bergh, 8 December 1997 - The Late Neogene elephantoid-bearing faunas of Indonesia and their palaeogeographic implications; a study of the terrestrial faunal succession of Sulawesi, Flores and Java, including evidence for early hominid dispersal east of Wallace's Line; Utrecht University.

It is needless to say that Paul Sondaar attended, or was one of the organisers of a lot of congresses, symposia and workshops, all over the world. To mention but a few of the more important ones:

- 1976 - 'Major Patterns in Vertebrate Evolution'. Nato Advanced Study Institute held in England (London University), Surrey, during the last two weeks of July.
- 1988 - International Conference 'Early Man in Island Environments', Oliena (Sardinia), 25 September - 2 October 1988.
- 1997 - International Interdisciplinary Symposium 'Lifestyles and survival strategies in Pliocene and Pleistocene hominids' Weimar (Germany), 4-10 May 1997.
- 1998 - An International Symposium 'The Ryukyu Islands: the arena of adaptive radiation and extinction of island fauna', Kagoshima (Japan), 5-6 November 1998.
- 1999 - 2nd International Mammoth Conference, Rotterdam (The Netherlands), 16-20 May 1999.

At present, Paul has his scientific home base

at the Natuurmuseum Rotterdam, in Rotterdam, The Netherlands, where he is appointed as honorary scientist. Apart from this, Paul is also 'membre correspondant' at the Muséum Nationale d'Histoire Naturelle in Paris, France; has a honorary appointment at the Senckenbergmuseum, Frankfurt am Main, Germany; and is Research Associate in the Department of Mammalogy of the American Museum of Natural History in New York, USA. Together with his impressive list of publications, and his impressive amount of friends (many of whom contributed to the present volume), these honorary appointments testify of Paul Sondaar's achievements as a scientist and as a person.

PUBLICATIONS

No year

Sondaar, P.Y. - De evolutiegeschiedenis van het paard - Unknown journal: 47-86.
Edited with a cover as a separate booklet

1961

Sondaar, P.Y. - Les *Hipparion* de l'Aragon méridional - Estudios geológicos, Instituto 'Lucas Mallada' 17 (3-4): 209-305

1964

Freudenthal, M. & Sondaar, P.Y. - Les faunes à *Hipparion* des environs de Daroca, Espagne et leur valeur pour la stratigraphie du Neogène de l'Europe - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 67: 473-490

1966

Boekschoten, G.J. & Sondaar, P.Y. - The Pleistocene of the Katharo Basin (Crete) and its *Hippopotamus* - Bijdragen tot de Dierkunde 36 (8): 17-44

1967

Sondaar, P.Y. & Boekschoten, G.J. - Quaternary mammals in the South Aegean

Island Arc: with notes on other fossil mammals from the coastal regions of the Mediterranean - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 70 (5): 556-564 (I) and 565-576 (II)

1968

Sondaar, P.Y. - The osteology of the manus of fossil and recent Equidae with special reference to phylogeny and function - Koninklijke Nederlandse Akademie van Wetenschappen, Verhandelingen afd. Natuurkunde, eerste reeks 25: 1-76, 5 plates

Sondaar, P.Y. - A peculiar *Hipparion* dentition from the Pliocene of Saloniki (Greece) - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 71 (1): 51-56

Sondaar, P.Y. - Prof. G.H.R. von Koenigswald - Payenborchiana, September 1968: 26-27

Sondaar, P.Y. - Slotopmerkingen - Payenborchiana, September 1968: 47

1969

Sondaar, P.Y. - Some remarks on horse evolution and classification - Zeitschrift für Säugetierkunde 34: 307-311

1971

Crusafont, M. & Sondaar, P.Y. - Une nouvelle espèce d'*Hipparion* du Pliocène terminal d'Espagne - Palaeovertebrata 4: 59-66

Sondaar, P.Y. - Paleozoogeography of the Pleistocene Mammals from the Aegean - in: Strid, A. (ed.) - Evolution in the Aegean - Opera Botanica 30: 65-70

De Bruijn, H., Sondaar, P.Y. & Zachariasse, W.J. - Mammalia and Foraminifera from the Neogene of Kastellios Hill (Crete), a correlation of continental and marine bio-

zones - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 74 (5): 1-13 (I) and 14-22 (II)

Sondaar, P.Y. - The Samos *Hipparion* - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 74 (4): 417-441

1972

Boekschoten, G.J. & Sondaar, P.Y. - On the fossil Mammalia of Cyprus - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 75 (4): 306-325 (I) and 326-338 (II)

1974

Leinders, J.J.M. & Sondaar, P.Y. - On functional fusion in footbones of Ungulates - Zeitschrift für Säugetierkunde 39 (2): 109-115

De Boer, B., Brinkerink, H., Leiders, S., Van der Linden, J., Sondaar, P. & De Vos, J. - De tand des tijds. Graven naar het verleden - Catalogue exhibition Ouwehands Dierenpark (Zoo): n.p.

Sondaar, P.Y. - The *Hipparion* of the Rhône Valley - Géobios 7 (4): 289-306

Sondaar, P.Y. - An *Anchitherium* from the Vallesian of Soblay (Ain, France) - Ve Congrès Néogène Méditerranéenne - Mémoires du BRGM 78 (1): 247-252

1975

Symeonides, N. & Sondaar, P.Y. - A new otter from the Pleistocene of Crete - Annales Géologiques des pays Helléniques 27: 11-24

Sondaar, P.Y. - De evolutie van het paard - Museologia 4 (6): 15-28

Sickenberg O., Becker-Platen, J.D., Benda, L., Berg, D., Engesser, B., Gaziry, W.,

Heissig, K., Hünemann, K.-A., Sondaar, P.Y., Schmidt-Kittler, N., Staesche, K., Staesche, U., Steffens, P. & Tobien, H. - Die Gliederung des höheren Jungtertiärs und Altquartärs in der Türkei nach Vertebraten und ihre Bedeutung für die internationale Neogen-Stratigraphie - Geologisches Jahrbuch B 15: 1-167

Sondaar, P.Y. & Staesche, U. - Die Bedeutung der Gattung *Hipparion* fuer die Stratigraphie des Turkischen Neogens - in: Sickenberg, O. *et al.* (eds.) - Die Gliederung des höheren Jungtertiärs und Altquartärs in der Türkei nach Vertebraten und ihre Bedeutung für die internationale Neogen-Stratigraphie - Geologisches Jahrbuch B 15: 139-144

Sondaar, P.Y. & Staesche, U. - *Anchitherium* in der Türkei - in: Sickenberg, O. *et al.* (eds.) - Die Gliederung des höheren Jungtertiärs und Altquartärs in der Türkei nach Vertebraten und ihre Bedeutung für die internationale Neogen-Stratigraphie - Geologisches Jahrbuch B 15: 139-144

Sondaar, P.Y. - Vindplaatsen van voorouders van de mens en hun tijdgenoten - Museologia 5 (7): 34 -37

1976

Sondaar, P.Y. - De evolutie geschiedenis van het paard - in: Het paard, catalogue exhibition Ouwehands Dierenpark (Zoo): 1-8, loose plates

1977

Sondaar, P.Y. - Insularity and its effect on mammal evolution - in: Hecht, M.K., Goody, P.C. & Hecht, B.M. (eds.) - Major Patterns in Vertebrate Evolution - Plenum, New York: 671-707

Sondaar, P.Y. - De evolutie geschiedenis van het paard - in: Payens, J.P.D.W. & Van Emden, H.M. (eds.) - Evolutiebiologie - Publicatiefonds Bulletin Docenten

Biologie, Rijswijk: 47 - 86; Bijlage I - Practicum Evolutie van Equidae: 101-108

Sondaar, P., Mein, P., Truc, G. & Demarcq, G. - Les *Hipparions* (Mammalia, Perissodactyla) du gisement Turolien des Mistrals près Valreas (Vaucluse, France) - Géobios 10 (1): 117-121

1978

Alberdi, M.T., Antunes, M.T., Sondaar, P.Y. & Zbyszewski, G. - Les *Hipparion* du Portugal - Ciências da Terra (UNL) 4: 129-156

Sen, S., Sondaar, P.Y. & Staesche, U. - The biostratigraphical applications of the genus *Hipparion* with special reference to the Turkish representatives - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 81 (3): 370-385

Moonen, J.J.M., Sondaar, P.Y. & Hussain, S.T. - A comparison of larger fossil mammals in the stratotypes of the Chinji, Nagri and Dhok Pathan Formations (Punjab, Pakistan) - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings B 81 (4): 425-436

Dermitzakis, M.D. & Sondaar, P.Y. - The importance of fossil mammals in reconstructing paleogeography with special reference to the Pleistocene Aegean archipelago - Annales Géologiques des Pays Helléniques 29: 808-840

Sondaar, P.Y., Boersma, K. & Schuijl, J. - Introduction - in: Biskop, A. & Van Kolfschoten, T. - Eilanden, speeltuinen van de evolutie - Museologia: pages unknown; also edited as: Schipbreukelingen van de natuur - Catalogue exhibition Ouwehands Dierenpark (Zoo): 1-24

1979

De Boer, L.E.M. & Sondaar, P.Y. - De evolutie van de olifantachtigen - *Museologia* 12 (6): 1-23

De Bruijn, H., Sondaar, P.Y. & Sanders, E.A. - On a new species of *Pseudoltinomys* (Theridomyidae, Rodentia) from the Paleogene of Mallorca - Koninklijke Nederlandse Akademie van Wetenschappen, *Proceedings B* 82 (1): 1-10

Houtekamer, J.L. & Sondaar, P.Y. - Osteology of the fore limb of the Pleistocene dwarf hippopotamus from Cyprus with special reference to phylogeny and function - Koninklijke Nederlandse Akademie van Wetenschappen, *Proceedings B* 82 (4): 411-429 (I) and 430-448 (II).

Sondaar, P.Y. & de Bruijn, H. - *Hipparion* - a useful tool for biostratigraphic zonation - *Annales Géologiques des Pays Helléniques*, tome hors série (3): 1123-1126

Staesche, U. & Sondaar, P.Y. - *Hipparion* aus dem Vallesium und Turolium (Jungtertiär) der Türkei - *Geologisches Jahrbuch* 33: 35-79

1981

Sondaar, P.Y. - The *Geochelone* faunas of the Indonesian Archipelago and their paleogeographical and biostratigraphical significance - in: Bartstra, G.J. & Casparie, W.A. (eds.) - *Modern Quaternary Research in Southeast Asia* 6: 111-119

Dermitzakis, M.D. & Sondaar, P.Y. - Quaternary insular fossil mammals and their paleogeographical implications - Abstract, in: 2nd International Congress on Zoogeography and Ecology pertaining to Greece and adjacent regions. Athens, September 1981

1982

Faure, M., Guérin, C. & Sondaar, P.Y. - *Hippopotamus minutus* Cuvier, mise au point - in: Buffetaut, E., Mazin, J.M. & Salmon, E. (eds.) - *Actes du symposium paléontologique G. Cuvier, Montbéliard*: 157-183

De Vos, J., Sartono, S., Hardja-Sasmita, S. & Sondaar, P.Y. - The Fauna from Trinil, type locality of *Homo erectus*; a reinterpretation - *Geologie en Mijnbouw* 61: 207-211

De Vos, J. & Sondaar, P.Y. - The importance of the Dubois collection reconsidered - *Modern Quaternary Research in Southeast Asia* 7: 35-63

Sondaar, P.Y. & Dermitzakis, M.D. - Relation of land-vertebrate migration to paleogeography and tectonics - *International Symposium on the Hellenic Arc and Trench (HEAT)*, April 8-10, 1981, *Proceedings II*: 283-308

1983

Faure, M., Guérin, C. & Sondaar, P.Y. - *Hippopotamus minutus* mise au point - *Actes du symposium paléontologique C. Cuvier - Montbéliard*: 157-183

Hussain, S.T., Sondaar, P.Y. & Shah, S.M.I. - Fossil mammal bones of Pakistan, a field atlas - *Memoirs of Geological Survey of Pakistan* 14: 1-30

De Boer, L.E.M. & Sondaar, P.Y. - De evolutie van de olifantachtigen - *Grondboor en Hamer* 1: 17-31

Sondaar, P.Y., Sanges, M. & Kotsakis, T. - Pleistocene vertebrate faunal evolution and Man on Sardinia - in: *Abstracts International Conference Early Settlement in the Western Mediterranean Islands and their Peripheral Areas, Mallorca*, 15-22

September 1983: 45

Sondaar, P.Y., De Vos, J. & Leinders, J.J.M. - Reply. Facts and fiction around the fossil mammals of Java - *Geologie en Mijnbouw* 62: 339-343

Sondaar, P.Y., Theunissen, B. & De Vos, J. - Javamens (2) - *NRC Handelsblad*, donderdag 19 mei 1983

1984

Sondaar, P.Y. - Faunal evolution and the mammalian biostratigraphy of Java - in: Andrews, P. & Franzen, J.-L. (eds.) - *The early evolution of man with special emphasis on Southeast Asia and Africa* - Courier Forschungs-Institut Senckenberg 69: 219-235

Sondaar, P.Y., Sanges, M., Kotsakis, T., Esu, D. & De Boer, P.L. - First report on a Paleolithic Culture in Sardinia - in: Waldren, W. (ed.) - *Early settlement in the Western Mediterranean Islands and their peripheral areas* - British Archaeological Reports (BAR), International Series 229: 29-47

Sondaar, P.Y. & De Vos, J. - Faunal evolution and Early Man on Java - *Résumés des communications de table ronde: L'Homme fossile et son environnement à Java* - Marseille, 12-14 January 1984: 29-32

1985

Leinders, J.J.M., Aziz, F., Sondaar, P.Y. & De Vos, J. - The age of the hominid-bearing deposits of Java: state of the art - *Geologie en Mijnbouw* 64: 167-173

Sondaar, P.Y., De Vos, J. & Dermitzakis, M. - Late Cenozoic faunal evolution of the South Aegean - in: Abstracts 8th Congress of the Regional Committee on Mediterranean Neogene Stratigraphy, Budapest 15-22 September, 1985: 520-522

Sondaar, P.Y. & Dermitzakis, M.D. - Quaternary insular fossil mammals and their paleogeographical implications - 2nd International Congress on Zoogeography and Ecology pertaining to Greece and adjacent regions, Athens, September 1981 - *Biologia Gallo-Hellenica* 18: 315-340

Dermitzakis, M.D. & Sondaar, P.Y. - Quaternary insular mammals and paleogeographical implication - 2nd International Congress on Zoogeography and Ecology pertaining to Greece and adjacent regions, Athens, September, 1981 - *Biologia Gallo-Hellenica* 10 (1-2): 369 - 386

Sondaar, P.Y., De Vos, J. & Leinders, J.J.M. - Preface - in: *The new standard biozonation for the hominid bearing deposits of Java*. Private edition of collected reprints, no year (1985?), n.p.

Dermitzakis, M.D. & Sondaar, P.Y. - The Quaternary fossil mammals from North-eastern of Kerkyra (Corfu) Island (Ionian Sea, Greece) - *Rapports et proces-verbaux des réunions de la Commission internationale pour l'exploration scientifique de la Mer Méditerranéenne* 29 (2): 155-156

Macdonald, A.A., Kneepkens, A.F.L.M., Van Kolfschoten, T., Houtekamer, J.L., Sondaar, P.Y. & Badoux, D.M. - Comparative anatomy of the limb musculature of some Suina - *Fortschritte der Zoologie* 30: 95-97

Sondaar, P.Y. - Verdwenen leven van de Middellandse-zee eilanden - *Cranium* 2 (2): 44-55

1986

Sondaar, P.Y. - Individual changes and their impact on evolution: island mammals and horses - *Colloque international Ontogénèse et Evolution*: 427-452

- Sondaar, P.Y. & Dermitzakis, M.D. - Colonization of islands by early man and its effect on the environment - Rapports et proces-verbaux des réunions de la Commission internationale pour l'exploration scientifique de la Mer Méditerranéenne 30 (2): 267
- Sondaar, P.Y., De Vos, J. & Dermitzakis, M.D. - Late Cenozoic faunal evolution and paleogeography of the South Aegean island arc - Modern Geology 10 (2-3): 249-259
- Sondaar, P.Y., Sanges, M., Kotsakis, T. & De Boer, P.L. - The Pleistocene deer hunter of Sardinia - Geobios 19 (1): 17-25, 3 plates
- Spoor, C.F. & Sondaar, P.Y. - Human fossils from the endemic island fauna of Sardinia - Journal of Human Evolution 15: 399-408
- Sondaar, P.Y. - The island sweepstakes - Natural History 95 (9): 50-57
- Klein Hofmeijer, G., Martini, F., Sanges, M., Sondaar, P.Y. & Ulzega, A. - La fine del Pleistocene nella Grotta Corbeddu in Sardegna: fossili umani, aspetti paleontologici e cultura materiale - Revista Scienze Preistoriche 41 (1-2): 1-36
- 1987**
- Dermitzakis, M.D. & Sondaar, P.Y. - The Paleolithic man in the Mediterranean and extinct animals - Neo Oikologia 27 (January): 24-31 (in Greek)
- Klein Hofmeijer, G., Sondaar, P.Y., Alderliesten, C., Van der Borg, K. & De Jong, A.F.M. - Indication of Pleistocene man on Sardinia - Nuclear Instruments and Methods in Physics Research B 29: 166-168
- Sondaar, P.Y. - Pleistocene man and extinctions of island endemics - Mémoires Société Géologique de France, n.s. 150: 159-165
- Sondaar, P.Y. - De bijzondere eilandbewoner - in: Klashorst, M. & Van Berge Henegouwen, A. (eds.) - Van aapmens tot mens: 30-35
- Van der Meulen, A.J., Sondaar, P.Y., Van de Velde, J.P. & Wind, J. - Fylogenie van de Vertebraten - Hoofdstuk II, in: Van de Velde, J.P. (ed.) - De ontwikkeling van het tand-kaakstelsel. Ontogenie en fylogenie - Samson Stafleu, Alphen aan den Rijn: 91-137
- Sondaar, P.Y. - Differentiatie en functie van het kauwstelsel bij zoogdieren - Hoofdstuk IV, in: Van de Velde, J.P. (ed.) - De ontwikkeling van het tand-kaakstelsel. Ontogenie en fylogenie - Samson Stafleu, Alphen aan den Rijn: 287-297
- Van der Meulen, A.J., Sondaar, P.Y. & Wind, J. - Evolutie - Hoofdstuk V, in: Van de Velde, J.P. (ed.) - De ontwikkeling van het tand-kaakstelsel. Ontogenie en fylogenie - Samson Stafleu, Alphen aan den Rijn: 298-333
- Eisenmann, V., Sondaar, P., Alberdi, M.-T. & de Giuli, C. - Is horse phylogeny becoming a playfield in the game of theoretical evolution? - Journal of Vertebrate Paleontology 7 (2): 224-229
- Renders, E.M. & Sondaar, P.Y. - *Hipparion* footprints - in: Leakey, M.D. & Harris, J.M. (eds.) - Laetoli. A Pliocene site in northern Tanzania - Oxford University Press, Oxford, New York, etc.: 471-481
- Spoor, C.F. & Sondaar, P.Y. - Proportions of the Neolithic human maxillae from Sardinia - Bulletin et Mémoires de la

Société d'Anthropologie de Paris 4 (XIV)
2: 143-150

1988

- Sondaar, P.Y., Martini, F., Sanges, M., Klein Hofmeijer, G., Van den Bergh, G., De Visser, J.A., Spoor, C.F., Kotsakis, T. & Esu, D. - Grotta Corbeddu - in: Field-trip book / Libro-guida delle escursioni, International Conference Early Man in Island Environments / Congresso Internazionale I Primi Uomini in Ambiente Insulare: 93-115
- Sanges, M. & Sondaar, P.Y. - Grotta Corbeddu - Stop 1: Sala 1 - in: *ibid.*: 117-119
- Sanges, M. & Sondaar, P.Y. - Grotta Corbeddu - Stop 2: Sala 2 - in: *ibid.*: 123-125
- Sondaar, P.Y., Martini, F., Sanges, M., Klein Hofmeijer, G., van den Bergh, G., de Visser, J.A., Spoor, C.F., Kotsakis, T. & Esu, D. - Corbeddu Cave - in: *ibid.*: 213-234
- Sanges, M. & Sondaar, P.Y. - Corbeddu Cave - Stop 1: Hall 1 - in: *ibid.*: 237-239
- Sanges, M. & Sondaar, P.Y. - Corbeddu Cave - Stop 2: Hall 2 - in: *ibid.*: 243-245
- Sondaar, P.Y. - Insularity and its effect on faunal evolution - in: Abstracts / Riassunti delle Comunicazioni, International Conference Early Man in Island Environments / Congresso Internazionale I Primi Uomini in Ambiente Insulare, Oliena 25 September - 2 October 1988: 6
- Sondaar, P.Y. & Sanges, M. - The Corbeddu Cave Excavation - in: *ibid.*: 88
- Shipman, P., Braber, F., Faure, M., Klein Hofmeijer, G., Martini, F., Sanges, M. & Sondaar, P.Y. - The taphonomy of Corbeddu Cave: the problems of humans, dogs and deer - in: *ibid.*: 95
- Poupeau, G., Ma, J.L., Bouchez, R., Condomines, M., Eisenmann V. & Sondaar, P.Y. - On some problems in the ESR and Uranium series disequilibria dating for Upper Pleistocene samples. The Corbeddu Cave (Sardinia) case - in: *ibid.*: 97
- Klein Hofmeijer, G., Alderliesten, C., Van der Borg, K., Houston, C.M., De Jong, A.F.M., Martini, F., Sanges, M., Sondaar, P.Y. & De Visser J.A. - Dating of Upper Pleistocene sediments and artefacts of Hall 1 (Corbeddu Cave, Sardinia) - in: *ibid.*: 102
- Sanges, M. & Sondaar, P.Y. - The history of Corbeddu Cave excavations - in: *ibid.*: 105
- Sondaar, P.Y. - Pleistocene Man and *Stegodon* on the island of Flores (Indonesia) - in: *ibid.*: 115
- De Vos, J. & Sondaar, P.Y. - Peculiar damaged Pleistocene bones, from Trinil (Java) and dredged from the North Sea - in: *ibid.*: 155
- Sondaar, P.Y. - Scapulae and bone buttons from Corbeddu Cave discussed - in: *ibid.*: 159
- Sondaar, P. - Het verdwijnen van zoogdier-soorten - *Cranium* 5 (2): 92-100
- Sondaar, P.Y. & Braber F. - Gli straordinari abitanti delle isole - *Contr. Comunità Montana del Nuorese* 9: 1-32
- Spoor, C.F. & Sondaar, P.Y. - The first Paleolithic human fossils from Sardinia - in: Perizonius, W.R.K. (ed.) - *Bones*,

- treasuries of human experience in time and space - Newsletter Department of Anthro-osteology, Utrecht University 1: 96-71
- Woodburne, M. & Sondaar, P.Y. (eds.) - Studying fossil horses - in: Collected papers after the 'New York International *Hipparion* Conference, 1981'. Brill, Leiden, 71 pp.
- Sondaar, P.Y. & Dermitzakis, M.D. - Colonization of islands by early man and its effect on the environment - *Modern Geology* 13 (2): 189-202
- Klein Hofmeijer, G., Martini, F., Sanges, M., Sondaar, P.Y. & Ulzega, A. - La fine del Pleistocene nella Grotte Corbeddu in Sardegna - *Rivista di Scienze Preistoriche* 41
- 1989**
- Sondaar, P. - Promotie Karel Johan Steensma - *Cranium* 6 (1): 3
- Sondaar, P. - Congres 'Early man in island environments' - *Cranium* 6 (1): 28
- Sondaar, P.Y. & Spoor, C.F. - Man and the Pleistocene endemic fauna of Sardinia - in: Giacobini, G. (ed.) - *Hominidae. Proceedings of the 2nd International Congress of Human Paleontology, Turin, 1987* - Jaca Book, Milano: 501-505
- Eisenmann, V. & Sondaar, P.Y. - Hipparions and the Mio-Pliocene boundary - *Bolletino della Società Paleontologica Italiana* 28 (2-3): 217-226
- Sondaar, P., Klein Hofmeijer, G. & Sanges, M. - The dramatic end of the Sardinian Paleolithic island economy - in: Herskovitz, I. (ed.) - *People and Culture in Change. Proceedings of the Second Symposium on Upper Palaeolithic, Mesolithic and Neolithic Populations of Europe and the Mediterranean Basin* - British Archaeological Reports (BAR) International Series 508 (i): 517-521
- Sondaar, P.Y. - Did man reach Australia via the giant rat and dingo route? - Publication of the Geological Research and Development Centre Bandung, Paleontology Series 5: 76 - 83
- Aziz, F., Sondaar, P.Y., Leinders, J.J.M. & De Vos, J. - Fossil faunas and early Man of Java - Publication of the Geological Research and Development Centre Bandung, Paleontology Series 6: 1-3
- Klein Hofmeijer, G., Alderliesten, C., Van der Borg, K., Houston, C.M., De Jong, A.F.M., Martini, F., Sanges, M., Sondaar, P.Y. & De Visser, J.A. - Dating of the upper Pleistocene lithic industry of Sardinia - *Radiocarbon* 31 (3): 986 -991
- Sondaar, P.Y. & Eisenmann, V. - L'évolution de la famille du Cheval - Instituut voor Aardwetenschappen, Universiteit Utrecht: 1-43
- Sondaar, P.Y. - Tijd om uit te sterven: een visie vanuit de paleontologie - in: Prins, R.A. & Van Emden, H.M. (eds.) - *Het verdwijnen van soorten* - Biologische Raad van de Koninklijke Nederlandse Akademie van Wetenschappen: 23-39
- 1990**
- Sondaar, P. - Promotie Gerard Willemsen - *Cranium* 7 (1): 20
- Sondaar, P. - Gevorkte botten, werktuigen of hertevraat? - *Cranium* 7 (2): 58
- Theunissen, B., De Vos, J., Sondaar, P.Y. & Aziz, F. - The establishment of a chronological framework for the hominid-bearing deposits of Java; a historical survey - *Geological Society of America, Special Paper* 242: 39-54

1991

Sondaar, P.Y. - Island mammals of the past -
Sci. Progress Edinburgh 75: 249-264

Aziz, F., de Vos, J. & Sondaar, P.Y. - The
Homo bearing deposits of Java and its
ecological context - in: Abstracts 4th
International Senckenberg Congress: 100
years of *Pithecanthropus*, the *Homo erectus*
problem: page?

De Clercq, S.W.G., Sondaar, P.Y., de Visser,
J.A. & van den Bergh, G.D. - Inundation
and restoration of the excavation in
Corbeddu Cave, Oliena (Nu), Sardinia -
in: Baer, N.S., Sabbioni, C. & Sors, A.I.
(eds.) - Science, technology and European
Cultural Heritage - Proceedings of the
European Symposium, Bologna, Italy, 13-
16 June 1989: 794-799

Sondaar, P.Y., Martini, F., Ulzega, A. &
Klein Hofmeijer, G. - L'Homme
Pleistocène en Sardaigne -
L'Anthropologie (Paris) 95 (1): 181-200

Spoor, C.F., Sondaar, P.Y. & Hussain, S.T. -
A new hominid hamate and first metacar-
pal from the Late Miocene Nagri
Formation of Pakistan - Journal of Human
Evolution 21 (6): 413-424

1992

Sondaar, P.Y. - Is er toekomst na uitsterven? -
Afscheidscollege, 18 december 1992,
unpublished edition: 1-10

Sondaar, P. - Toetoe en de kleine mammoet.
Met tekeningen van Hans Brinkerink -
Kluwer Jeugdboeken Ede/Antwerpen:
48 pp. [ISBN 90 6117 033 8]

Sondaar, P. (tekst/text) & Brinkerink, H.
(tekeningen/drawings) - Het leven in de
prehistorie. De laatste IJstijd - Medimil,
Loenen aan de Vecht; 11 colouring plates
with explanation, no page numbers.

[ISBN 90 801273 1 0]

Hussain, S.T., Van den Bergh, G.D.,
Steensma, K.J., De Visser, J.A., De Vos,
J., Arif, M., Van Dam, J., Sondaar, P.Y. &
Malik, S.B. - Biostratigraphy of the Plio-
Pleistocene continental sediments (Upper
Siwaliks) of the Mangla-Samwal
Anticline, Azad Kashmir, Pakistan -
Koninklijke Nederlandse Akademie van
Wetenschappen, Proceedings 95 (1): 65-80

Van den Bergh, G.D., Aziz, F., Sondaar, P.Y.
& Hussain, S.T. - Taxonomy, stratigraphy
and paleozoogeography of Plio-Pleisto-
cene Proboscids from the Indonesian
islands - Publication of the Geological
Research and Development Centre,
Bandung, Paleontology Series 7: 28-58

De Vos, J. & Sondaar, P.Y. - Fossiele resten
schetsen het landschap van miljoenen
jaren - Zierikzeesche Nieuwbode, donder-
dag 16 juli 1992, nr. 25187

Van den Bergh, G.D., Aziz, F., De Vos, J.,
Sondaar, P.Y., Batu, U.L. & Mubroto, B. -
Late Neogene zoogeography evolution of
the Indonesian Archipelago and sea level
fluctuations - in: Programme and
Abstracts of the International Symposium
on Neogene Events in the Northeast
Indian Ocean and the Southwest Pacific
Area, Bandung, 19-25 October, 1992: 11

Klein Hofmeijer, G., & Sondaar, P.Y. -
Pleistocene humans in the island environ-
ment of Sardinia - in: Tykot, R.H. &
Andrews, T.K. (eds.) - Sardinia in the
Mediterranean: a footprint in the sea -
Sheffield Academic Press: 49-56

Klein Hofmeijer G. & Sondaar, P.Y. - Stones
as food or teeth as tools; post-mortem
damage of the lower dentition of
Megaloceros cazioti - in: Program &
Book of Abstracts of the 3rd International

Congress on Human Paleontology,
Jerusalem, Israel, August 23 - 28, 1992,
Journal of the Israel Prehistory Society:
58

1993

Sondaar, P.Y. - Is er toekomst na uitsterven?
Afscheidscollege van Sondaar, P.Y. op 18
december 1992 - *Cranium* 10 (1): 21-24

Sondaar, P.Y. - De *Stegodon* van Flores -
Cranium 10 (1): 47-48

Sondaar, P. - Belevissen bij het verzamelen.
Kashmir 1989 - *Cranium* 10 (2):
119-122

De Vos, J., Aziz, F. & Sondaar, P.Y. - Les
faunes quaternaires de Java - Dossiers
Archéologiques 184: 56-61

Sondaar, P.Y. - Ahim dan Raja Tapir -
Penerbit IYB

Sondaar, P.Y. & De Vos, J. - *Homo erectus*
was already a seafarer - Research Reports
from the Netherlands, NWO, june 1993,
no. 3.3: 1

De Vos, J., Aziz, F. & Sondaar, P.Y. - Les
faunes quaternaires de Java - in: Semah,
F. & Grimaud-Herve, D. (eds.) - Le
Pithécantrophe de Java, à la decouverte du
Chainon Manquant - Les dossiers
d'Archeologie 184: 56-61

Klein Hofmeijer, G. & Sondaar, P.Y. - The
Upper Paleolithic taphonomy in Corbeddu
cave (Oliena, Sardinia). Post-mortem
damage of the lower dentition of
Megaloceros cazioti - Atti della XXX
Riunione Scientifica a Venosa ed Isernia
1991: 277-288

Van den Bergh, G.D., Aziz, F., Sondaar, P.Y.,
Mubroto, B., De Vos, J. & Batu, U.L. -
Pleistocene vertebrate fossils from
Sulawesi and Flores: faunal turnovers and

the influence of early hominids - in:
Abstracts of the International Conference
on Human Paleoecology, Jakarta 13-15
October 1993

1994

Sondaar, P. - De *Homo erectus* fauna's van
Java - *Cranium* 11 (2): 92-96

Van den Bergh, G.D., Aziz, F., Sondaar, P.Y.
& De Vos, J. - The first *Stegodon* from
Central Sulawesi and a new advanced
Elephas species from South Sulawesi -
Bulletin of the Geological Research and
Development Centre, Bandung 17: 22-39

Sondaar, P.Y. - Paleoecology and evolutiona-
ry patterns in horses and island mammals
- *Historical Biology* 8: 1-13

Spaan, A., Sondaar, P.Y. & Hartman, W. - The
structure of the evolutionary process -
Géobios 27 (3): 385-390

De Vos, J., Sondaar, P.Y., Van den Bergh,
G.D. & Aziz, F. - The *Homo* bearing
deposits of Java and its ecological context
- Courier Forschungs-Institut
Senckenberg 171: 129-140

Van der Made, J. & Sondaar, P.Y. - A
Pleistocene chevrotain from Indonesia -
Comunicaciones de las X Jornadas de
Paleontologia, Madrid: 119-120

Sondaar, P.Y., Van den Bergh, G.D., Mubroto,
B., Aziz, F., De Vos, J. & Batu U.L. -
Middle Pleistocene faunal turnover and
colonization of Flores (Indonesia) by
Homo erectus - Comptes rendus de
l'Académie des Sciences, sér. II 320 a:
1255-1262

De Vos, J. & Sondaar, P. - Dating Hominid
Sites in Indonesia - *Science* 266: 1726-
1727

- Van den Bergh, G.D., Sondaar, P.Y., De Vos, J. & Aziz, F. - Did *Homo erectus* reach the island of Flores? - in: Abstracts of the International Conference of the Indo-Pacific Prehistory Association, 15th Congress, Chiang Mai, Thailand, 5-12 January 1994
- Sondaar, P.Y., Van den Bergh, G., De Vos, J. & Aziz, F. - Quaternary mammal faunal changes in Java: an environmental background for the evolution of *Homo erectus* - in: Abstracts of the International Conference of the Indo-Pacific Prehistory Association, 15th Congress, Chiang Mai, Thailand, 5-12 January 1994
- De Vos, J. & Sondaar, P.Y. - *Homo modjokertensis*; vindplaats, ouderdom en fauna - *Cranium* 11 (2): 103-107
- De Vos, J., Aziz, F., Sondaar, P.Y. & Van den Bergh, G.D. - *Homo erectus* in S.E. Asia; Time, space and migration routes; A global model. I the Flores Case; II The Java Case; III Migration routes and Evolution; Overseas traveling of *Homo erectus* and faunal turnovers - in: Congreso Internacional de Paleontología Humana, Orce, Septiembre 1995, 3a Circular, Los homínidos y su entorno en el pleistoceno inferior y medio europeo: 94-95
- 1995**
- Sondaar, P. & Eisenmann, V. - The Hipparions (Equidae, Perissodactyla, Mammalia) - in: Schmidt-Kittler, N. (ed.) - The Vertebrate Locality Maramena (Macedonia, Greece) at the Turolian-Ruscinian Boundary (Neogene) - Münchner Geowissenschaftliche Abhandlungen A 28: 137-142
- Sondaar, P.Y., McMinn, M., Seguí, B. & Alcover, J.A. - Interès paleontològic dels jaciments càrstics de les Gimnèsies i Pitiüses - *Endins* 20, Mon. Societat d'Historia Natural Balears 3: 155-170
- Aziz, F., Sondaar, P.Y., de Vos, J., van den Bergh, G.D. & Sudijono - Early Dispersal of Man on Islands of the Indonesian Archipelago: Facts and Controls - *Anthropological Science* 103 (4): 349-368
- Aziz, F., Van den Bergh, G.D., De Vos, J. & Sondaar, P.Y. - Vertebrate paleontology - in: The geology and stratigraphy of the vertebrate bearing deposits in the Senkang basin: The terrestrial faunal evolution of South Sulawesi during the Late Pliocene and Quaternary. Dutch-Indonesian Joint research group on the sedimentology and vertebrate paleontology of South Sulawesi - Geological Research and Development Centre, Bandung, Special Publication 18: 50-69
- Van den Bergh, G.D., De Vos, J., Aziz, F. & Sondaar, P.Y. - Taphonomy - in: The geology and stratigraphy of the vertebrate bearing deposits in the Senkang basin: The terrestrial faunal evolution of South Sulawesi during the Late Pliocene and Quaternary. Dutch-Indonesian Joint research group on the sedimentology and vertebrate paleontology of South Sulawesi - Geological Research and Development Centre, Bandung, Special Publication 18: 69-77
- Aziz, F., Van den Bergh, G.D., Sondaar, P.Y. & De Vos, J. - Evolutionary trends - in: The geology and stratigraphy of the vertebrate bearing deposits in the Senkang basin: The terrestrial faunal evolution of South Sulawesi during the Late Pliocene and Quaternary. Dutch-Indonesian Joint research group on the sedimentology and vertebrate paleontology of South Sulawesi - Geological Research and Development Centre, Bandung, Special Publication 18: 77-86

- Van den Bergh, G.D., Aziz, F., Sondaar, P.Y. & De Vos, J. - Synthesis - in: The geology and stratigraphy of the vertebrate bearing deposits in the Senkang basin: The terrestrial faunal evolution of South Sulawesi during the Late Pliocene and Quaternary. Dutch-Indonesian Joint research group on the sedimentology and vertebrate paleontology of South Sulawesi - Geological Research and Development Centre, Bandung, Special Publication 18: 87-90
- Sondaar, P.Y., Elburg, R., Klein Hofmeijer, G., Martini, F., Sanges, M., Spaan A. & De Visser, J.A. - The human colonization of Sardinia: a Late-Pleistocene human fossil from Corbeddu cave - *Comptes rendus de l'Académie des Sciences, Paris*, 320 série Ila: 145 - 150
- 1996**
- Sondaar, P. - Geiten en Ganzen - *Cranium* 13 (2): 86-87
- Sondaar, P.Y., Dermitzakis, M.D. & De Vos, J. - The paleogeography and faunal evolution of the land mammals of Crete - in: Reese, D.S. (ed.) - Pleistocene and Holocene Fauna of Crete and Its First Settlers - *Monographs in World Archaeology, Prehistory Press*, 28: 61-67
- Mol, D., De Vos, J., Van den Bergh, G.D. & Sondaar, P.Y. - The taxonomy and ancestry of the fossil elephants of Crete: faunal turnover and a comparison with Proboscidean faunas of Indonesian islands - in: Reese, D.S. (ed.) - Pleistocene and Holocene Fauna of Crete and Its First Settlers - *Monographs in World Archaeology, Prehistory Press*, 28: 81-98
- Sondaar, P.Y., Aziz, F., Van den Bergh G.D. & De Vos, J. - Faunal change and Hominid evolution during Quaternary of Java - Geological Research and Development Centre, Bandung, Paleontology Series 8: 1-10
- Van den Bergh, G.D., De Vos, J., Sondaar, P.Y. & Aziz, F. - Pleistocene zoogeographic evolution of Java (Indonesia) and Glacio-Eustatic sea level fluctuations: a background for the presence of *Homo* - Indo-Pacific Prehistory Association Bulletin 14, 1996 (Chiang Mai Papers, Volume 1): 7-21
- Van den Bergh, G.D., Mubroto, B., Aziz, F., Sondaar, P.Y. & De Vos, J. - Did *Homo erectus* reach the island of Flores? - Indo-Pacific Prehistory Association Bulletin 14, 1996 (Chiang Mai Papers, Volume 1): 27-36
- Van den Bergh, G.D., Sondaar, P.Y., De Vos, J. & Aziz, F. - The Proboscideans of the South-East Asian islands - in: Shoshani, J. & Tassy, P. (eds.) - The Proboscidea; Evolution and Palaeoecology of Elephants and their Relatives - Oxford University Press: 240-248
- Sondaar, P.Y. - L'impacte dels homes primenenc sobre els ambients insulars - Palma de Mallorca: Institut d'Estudis Balearics, *Revista de Ciència* 18: 45-56
- Sondaar, P.Y. - Faunal Evolution on Islands: The Impact of Man - Matsudo (Japan), Association for Comparative Odontology, *Odontology* 1: 18-27
- 1997**
- Alcover, J.A., McMinn, M., Seguí, B., Sondaar, P.Y. & De Vos, J. - Het paleontologische belang van de karstgrotten van de Balearen - *Cranium* 14 (2): 83-90
- Sondaar, P.Y. - Survival and adaptation of Pleistocene humans on islands - in: Programme and Abstract Book of the International Interdisciplinary Symposium 'Lifestyles and survival strategies in Pliocene and Pleistocene hominids', Weimar (Germany), May 4-10, 1997: 97-98

Morwood, M.J., Aziz, F., Van den Bergh, G.D., Sondaar, P.Y. & De Vos, J. - Stone artefacts from the 1994 excavations at Mata Menge, West Central Flores, Indonesia - *Australian Archaeology* 44: 26-34

Dermitzakis, M., Sondaar, P.Y., De Vos, J. & Van den Bergh, G.D. - Colonisation of Islands by Man, with special reference to Crete - *Anthropologia* 4: 5-29

1998

Sondaar, P.Y. - Op zoek naar de functie van de botjes - Boekbespreking van J.T. Thomason (eds.) - *Functional Morphology in Vertebrate Paleontology* - *BIONieuws* 8 (16): 5

Sondaar, P.Y., Dermitzakis, M.D., Drinia, H. & De Vos, J. - Paleocological factors that controlled the survival and adaptation of the Pleistocene man on the Mediterranean islands - *Annales Géologiques des Pays Helléniques*, 1e série, 38 A: 25-35

Eisenmann, V. & Sondaar, P.Y. - *Hipparion* - In: Sen, S. (ed.) - *Pliocene vertebrate locality of Çalta, Ankara, Turkey* - *Geodiversitas* 20 (3): 409-439

Sondaar, P.Y. - The When and Why of Colonization of Islands by Humans - in: Programme and Abstract of an International Symposium 'The Ryukyu Islands, the arena of adaptative radiation and extinction of island fauna'. Kagoshima, 5-7 November 1998, Kagoshima University: 69-71 (English version); 111-112 (Japanese version)

De Vos, J., Sondaar, P.Y. & Reumer, J.W.F. - The evolution of hominid bipedalism - *Anthropologie* 36 (1-2): 5-15

1999

1993-1994 (but appeared in 1999) Sondaar, P.Y. - Faunal evolution on islands: the impact of man - in: Proceedings 5th International Congress of Hellenic Speleological Society "Cave development, evolution and environment", Athens, 7-11 November 1994 - *Bulletin de la Société Spéléologique de Grèce* 21: 243-252

Van den Bergh, G.D., De Vos, J., Aziz, F. & Sondaar, P.Y. - *Homo erectus* in S.E. Asia: Time, space and migration routes. I. The Flores case - in: Gibert, J., Sánchez, F., Gibert, L. & Ribot, F. (eds.) - *The Hominids and their environment during the Lower and Middle Pleistocene of Eurasia. Proceedings of the International Conference of Human Palaeontology - Museo de Prehistoria y Paleontología 'J. Gibert', Ayuntamiento de Orce, Orce, Spain: 353-362*

Aziz, F., Sondaar, P.Y., Van den Bergh, G.D. & De Vos, J. - *Homo erectus* in S.E. Asia: Time, space and migration routes; a global model. II. The Java case - in: Gibert, J., Sánchez, F., Gibert, L. & Ribot, F. (eds.) - *The Hominids and their environment during the Lower and Middle Pleistocene of Eurasia. Proceedings of the International Conference of Human Palaeontology - Museo de Prehistoria y Paleontología 'J. Gibert', Ayuntamiento de Orce, Orce, Spain: 363-368*

De Vos, J., Aziz, F., Sondaar, P.Y. & Van den Bergh, G.D. - *Homo erectus* in S.E. Asia: Time, space and migration routes; a global model. III. Migration routes and evolution - in: Gibert, J., Sánchez, F., Gibert, L. & Ribot, F. (eds.) - *The Hominids and their environment during the Lower and Middle Pleistocene of Eurasia. Proceedings of the International Conference of Human Palaeontology -*

Museo de Prehistoria y Paleontología 'J. Gibert', Ayuntamiento de Orce, Orce, Spain: 369-381

Sondaar, P.Y., Van den Bergh, G.D., De Vos, J. & Aziz, F. - *Homo erectus* in S.E. Asia: Time, space and migration routes; a global model. IV. Overseas traveling of *Homo erectus* and faunal turnovers - in: Gibert, J., Sánchez, F., Gibert, L. & Ribot, F. (eds.) - The Hominids and their environment during the Lower and Middle Pleistocene of Eurasia. Proceedings of the International Conference of Human Palaeontology - Museo de Prehistoria y Paleontología 'J. Gibert', Ayuntamiento de Orce, Orce, Spain: 383-388

In press

Sondaar, P.Y., Van den Bergh, G.D., Mubroto, B., Aziz, F., De Vos, J. & Batu, U.L. - Middle Pleistocene faunal turnover and colonization of Flores (Lesser Sunda Islands, Indonesia) by *Homo erectus* - Comptes rendus de l'Académie des Sciences Paris

Dermitzakis, M.D., Sondaar, P.Y. & H. Drinia - The Late Pliocene Vatera site and the extinction of *Paradolichopithecus*, the largest Old World monkey - Scientific American

Dermitzakis, M.D., Sondaar, P.Y., Drinia, H. (in collaboration with Lyras, G. & Taxides, K.) - The Vatera Fauna and the last occurrence of *Dolichopithecus* in the old world - 2nd Symposium on Paleoanthropology of Mani, 25-28/9/1998, Athens, Aeropolis

TAXONOMY

Taxa named by Paul Y. Sondaar

species *Hippopotamus creutzburgi*
BOEKSCHOTEN & SONDAAR, 1966

species *Hipparion fissurae* CRUSAFONT & SONDAAR, 1971

genus *Phanourios* BOEKSCHOTEN & SONDAAR, 1972

genus *Isolalutra* SYMEONIDIS & SONDAAR, 1975

species *Isolalutra cretensis* SYMEONIDIS & SONDAAR, 1975

species *Pseudotimomys gliriformis* DE BRUIJN, SONDAAR & SANDERS, 1979

species *Hipparion heintzi* EISENMANN & SONDAAR, 1998

Taxa named after Paul Y. Sondaar

Occitanomys sondaari VAN DE WEERD, 1976 (Rodentia, Muridae)

described in: Van de Weerd, A., 1976 - Rodent faunas of the Mio-Pliocene continental sediments of the Teruel-Alfambra region, Spain - Utrecht Micropaleontological Bulletins, Special Publication 2: 217 pp.

Turkodimylus sondaari VAN DEN HOEK OSTENDE, 1995 (Insectivora, Dimylidae)
described in: Van den Hoek Ostende, L.W., 1995 - Insectivore faunas from the Lower Miocene of Anatolia. Part 3: Dimylidae - Koninklijke Nederlandse Akademie van Wetenschappen, Proceedings 98 (1): 19-38

Stegodon sondaari VAN DEN BERGH, 1997 (Proboscidea, Elephantidae)
described in: Van den Bergh, G.D., 1997 - The Late Neogene elephantoid-bearing faunas of Indonesia and their paleozoogeographic

implications. A study of the terrestrial faunal successions of Sulawesi, Flores and Java, including evidence for early hominid dispersal east of Wallace's Line - PhD dissertation Utrecht University, 1997 - part 1: 1-364, part 2 - figures, tables and plates.

Peridyromys sondaari DAAMS, 1999
(Rodentia, Gliridae)
described in: Daams, R., 1999 - this volume.

Lophiotherium sondaari FRANZEN, 1999
(Perissodactyla, Equidae, Hyracotheriinae)
described in: Franzen, J.L., 1999 - this volume.

Sus sondaari VAN DER MADE, 1999
(Artiodactyla, Suidae)
described in: Van der Made, J., 1999 - this volume.

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