

ALUN R. HUGHES : PUBLICATIONS AND REPORTS

- 1946 A.R. Hughes Report on a comparison of inorganic fertilizers and compost on natural pastures in South Africa. Department of Botany, University of the Witwatersrand, Johannesburg.
- 1949 R. Broom and A.R. Hughes Notes on the fossil baboons of Makapan Caves. *S. Afr. Sci.*, 2 (9), 194-196.
- 1952 A.R. Hughes A new reconstruction of the Springbok Flats skeleton. (Read at Town Congress of the South African Association for the Advancement of Science.)
- 1953 A.R. Hughes and J.K.G. Grieves Medium grade microcephaly in a Bantu family. *S. Afr. J. Med. Sci.*, 18, 19-30.
1954. A.R. Hughes Habits of hyaenas. *S. Afr. J. Sci.*, 51(5), 156-158. (Read at Bloemfontein Congress of the South African Association for the Advancement of Science).
1954. A.R. Hughes Hyaenas versus australopithecines, as agents of bone accumulation. *Am. J. Phys. Anthropol.*, 12(5), 467-486.
1955. M.J. Toerien and A.R. Hughes The limb bones of Springbok Flats Man. *S. Afr. J. Sci.*, 53(5), 125-128.
- 1957 A.R. Hughes Rock slides, burials and ancestral worship in the Transvaal. *S. Afr. Arch. Bull.*, 12(47), 102-107.
- 1958 A.R. Hughes Some ancient and recent observations on hyaenas. *Koedoe*, Journal of Scientific Research in National Parks, South Africa, No. 1.
- 1961 A.R. Hughes Further notes on the habits of hyaenas and bone gathering by porcupines. *Zoological Society of Southern Africa News Bulletin*, 3(1), 35-37.
- 1961 A.R. Hughes Report on visit to East Africa in January 1962, for the purpose of studying the habits of striped hyaenas.
- 1963 A.R. Hughes Report on a visit to the Town Lands of Barberton from 31 March to 1 April 1963.
- 1964 A.R. Hughes Report on a visit to the Makapansgat Limeworks from 22 to 25 July 1964, accompanied by the Inspector of Mines, Pretoria.
- 1964 A.R. Hughes Report of a meeting held at the Umfolozi Game Reserve on 4 March 1964 to discuss the proposed complete investigation of the White Rhinoceros.
- 1964 A.R. Hughes Report on four visits to the Makapansgat Limeworks during April, June and July 1964, for the purpose of removing the loose material in decalcified pockets in the Upper Phase I Breccia at the Limeworks.
- 1964 A.R. Hughes Report on coprolites from Late Stone Age cave site (Scotts Cave) in the Gamtoos Valley.
- 1965 A.R. Hughes Some observations on hyaenas and porcupines. (Presented to Anatomy Colloquium, University of the Witwatersrand, Johannesburg.)

- 1966 A.R. Hughes Progress report on preparation for excavations at Sterkfontein, 31 December 1966 to 17 August 1977.
- 1967 A.R. Hughes and P.V. Tobias Report on new excavations at Sterkfontein. Detailed progress report for period July 1966 to August 1967.
- 1968 A.R. Hughes Report on coprolites from Later Stone Age Site Melkhoutboom in the Zuurberg.
- 1968 P.V. Tobias and A.R. Hughes Some problems connected with the Sterkfontein Site.
Progress report on activities from 1966-1968.
- 1968-1970 A.R. Hughes Various reports on purchase and to sub-division of the farm Swartkrans. Also on the fencing at Makapansgat Limeworks and the Cave of Hearths.
- 1968-1991 P.V. Tobias and A.R. Hughes Annual Reports on the Palaeo-anthropology Research Unit and its predecessors, Palaeo-anthropology Research Unit and Department of Anatomy, University of the Witwatersrand, Johannesburg.
- 1969 A.R. Hughes Confidential report on meeting of Mineral Baths Board of Trustees of the Transvaal Provincial Administration held on farm Makapansgat, Potgietersrus district.
- 1969 A.R. Hughes and P.V. Tobias The new Witwatersrand excavation at Sterkfontein. Progress report, some problems and first results. Presented to meeting of Quaternarists, convened by the Royal Society of South Africa and the Council for Scientific and Industrial Research, Cape Town, February 1969.
- 1969 A.R. Hughes The Springbok Flats Skull. (Read at Durban meeting of Anatomical Society of South Africa.)
- 1969 P.V. Tobias and A.R. Hughes The new Witwatersrand University excavation at Sterkfontein. *S. Afr. Arch. Bull.*, 24(3 & 4), 153-169.
- 1970 A.R. Hughes The Springbok Flats Skull. *S.A. Med. J.*, 1 May 1970, p. 536.
- 1975 P.V. Tobias and A.R. Hughes Report to the Bernard Price Institute for Palaeontological Research on Work at Sterkfontein and Makapansgat and related studies, August 1974 to August 1975.
- 1975 A.R. Hughes The mode of accumulation of the bones in the Makapansgat Limeworks grey breccia. *Nyame Akuma*, 7, p. 43.
- 1976 P.V. Tobias and A.R. Hughes Report to the National Monuments Council on the progress of the work at Sterkfontein and Makapansgat during 1975.
- 1977 A.R. Hughes and P.V. Tobias A fossil skull probably of the genus *Homo* from Sterkfontein, Transvaal. *Nature*, 265 (5592), 310-312.
- 1977-1990 A.R. Hughes Various reports to National Monuments Council, C.S.I.R. and University Council Research Committee.
- 1979 A.R. Hughes SASQUA Meeting – read paper on comparison of recent bones damaged by porcupines and fossil bones recovered from Member 3, Makapansgat Limeworks.

- 1985 A.R. Hughes and P.V. Tobias Wits Anatomy Department and Hunterian Museum. **In:** Maguire, J., Ed., *Taung Diamond Jubilee International Symposium: Excursions Handbook*, 6 - 7. Johannesburg, University of the Witwatersrand.
- 1985 P.V. Tobias and A.R. Hughes Sterkfontein. **In:** Maguire, J., Ed., *Taung Diamond Jubilee International Symposium: Excursions Handbook*, 8-14. Johannesburg, University of the Witwatersrand.
- 1990 A.R. Hughes The Tuinplaas human skeleton from the Springbok Flats, Transvaal. **In:** Sperber, G.H., Ed., *From Apes to Angels: Essays in Anthropology in Honor of Phillip V. Tobias*, 197-214. New York, Wiley-Liss, Inc.
- 1991 T.C. Partridge, P.V. Tobias and A.R. Hughes Paléoécologie et affinités entre les australopithécines d'Afrique du Sud: nouvelles données de Sterkfontein et Taung. *L'Anthropologie*, Paris 95:363-378.

IN PRESS

- T.C. Partridge, A.R. Hughes The Sterkfontein formation: new perspectives on distribution and stratigraphy with special reference to the provenance and age of the hominid remains and the affinities of some recent hominid specimens. *Proceedings of the 11th International Congress of Human Palaeontology*, Turin, Italy. September 28 to October 3 1987.

PENDING

- A.R. Hughes A method of cataloguing an extensive anatomy teaching and research museum collection.
- A.R. Hughes A list of birds of the Makapansgat Valley.
- A.R. Hughes A porcupine lair in the Nossop River.
- A.R. Hughes An Amazizi burial near Cathedral Peak.
- A.R. Hughes A comparison between bones damaged by porcupines and the damaged bones recovered from the Makapansgat grey breccia.
- M. Toussaint, G.A. Macho, A.R. Hughes and P.V. Tobias A new Plio-Pleistocene partial human skeleton from Sterkfontein, Transvaal.

(Compiled by P.V. Tobias, H. White and V.E. Strong, 1991)