

CURRICULUM VITAE

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Date of Birth 19 December 1944
Place of Birth Nairobi
Nationality Kenyan
Marital Status Married, three children
Wife Dr. Meave (nee Epps) Leakey

EDUCATION

1949/56 Nairobi Primary School (Primary)
1957/60 Lenana (Duke of York) High School

HONORARY DEGREES

Doctor of Science, Wooster College (1978)
Doctor of Science, Rockford College (1983)
Doctor of Literature, University of Kent (1987)
Doctor of Humane Letters, Ohio University (1990)
Doctor of Science, University of Aberdeen (1994)
Doctor of Science, Washington Univ. St-Louis, Missouri (May 1994)
Doctor of Science, University of Bristol (1996)
Doctor of Science, Bradley University (1997)
Doctor of Science, State University of New York, Stony Brook (1998)
Doctor of Agricultural & Environmental Sciences, Wageningen University, Netherlands (2003)
Doctor of Science, Alma College, (April 2005)
Doctor of Science, Cambridge University (2007)
Doctor of Science, Rutgers University (May 2014)
Doctor of Science in Conservation Biology, Jomo Kenyatta University of Agriculture and Technology (June 2014)
Doctor of Science, State University of New Jersey (2014)

CURRENT ACTIVITIES

Professor of Anthropology, State University of New York, Stony Brook

Director, Olchoro Onyoro Vineyard and Winery

Chairman, Turkana Basin Institute

Chairman and Founder, NGAREN Inc.

FORMER POSITIONS

Chairman, Kenya Wildlife Service from April, 2015 – April 2018

Chairman, Transparency International Kenya

Permanent Secretary, Secretary to the Cabinet and Head of the Public Service, Office of the President, Government of Kenya (July 1999-March 2001)

Director of Kenya Wildlife Service (September 1998-July 1999)

A nominated member of Kenya's Parliament (1998)

Secretary General, SAFINA (1995-September 1998)

Director, Kenya Wildlife Service (1989-1994)

Director, National Museums of Kenya (1970-1989)

Administrative Director, National Museums of Kenya (1968-1970)

Freelance Tour Guide (1965-1968)

Collector of Museum Specimens for Research (1961-1965)

Advisor, Great Ape Survival Project (GRASP) UNEP

AWARDS, MEDALS AND RECOGNITIONS

1985 Mc Goff distinguished lecturer medal, University of Northern Michigan. USA

1985 Shield and sword of the Emperor Tewodros, on occasion of handing over originals Royal regatta to Ethiopian Government

1989 Officer of the Golden Arc, Utrecht, Netherlands

1988 The Centennial Award of the National Geographic Society

1990 The James Smithson Medal of the Smithsonian Institute

1990 The Gold Medal of the Royal Geographical Society, UK

1990 Chevallier de L'ordre de Leopold II, Belgium

1991 African Safari Club, Philadelphia, USA

1991 The Companion of the Order of the Gold Ark, Netherlands

1993 The Order of the Burning Spear, Kenya

1993 Eugene Dubois medal, Centenary of the discovery of *Pithecanthropus*, Leiden, Netherlands

1994 The Hubbard Medal, National Geographic Society

1994 The Zoological Society of Florida, Miami, USA

- 1996 International Center for Tropical Ecology , University of Missouri, St. Louis, USA
- 1997 The World Ecology Medal, International Centre for Tropical Ecology, St. Louis
- 1998 Foreign Member, American Academy of Arts and Sciences
- 2001 Humanist Laureate, International Academy of Humanism (Academic Internazionale d'Humanisme)
- 2002 The Joseph Wood Krutch Medal, Humane Society of the United States
- 2002 The Roger Tory Peterson Memorial Medal, Harvard Museum of Natural History
- 2002 The Gold Medal of the North of England Zoological Society
- 2002 Draper Museum of Natural History, USA
- 2003 The Chubb Fellow of Timothy Dwight College, Yale University
- 2007 Golden Plate award, Academy of Achievement, USA
- 2007 Medalist, Academy of Achievement, USA
- 2007 Fellow, Royal Society, UK
- 2008 Membership of the Royal Over-Seas League.
- 2009 The Academy of Europe, *Auctoritate Concilii*
- 2014 Medal of the City of Toulouse, France
- 2015 Scientia Cognitatio Cutus Finnish Cultural Foundation, Finland
- Centenario da Associatao dos Arguelogos, Portugal [**Date unknown**]
 - The Explorers Club, USA [**Date unknown**]
 - Milan Civil Museum of Natural History, Spain [**Date unknown**]
 - Faculty of Medicine, University of Leiden, Netherlands [**Date unknown**]
 - Royal Geographical Society of London, Gold Medal, UK [**Date unknown**]
- 2017 Lucy Mair Marsh Medal
- 2017 Tusk Legacy Award

HONORARY FELLOWSHIPS

- 1998 Foreign Member, American Academy of Arts and Sciences, USA
- 2007 Fellow of The Royal Society, UK
- 2020 Fellow of The African Academy of Sciences

POSITIONS (HONORARY)

- Chairman, Wildlife Clubs of Kenya (1969-1980)
- Chairman, Foundation for Research into the Origins of Man (1971-1985)
- Chairman, East African Wildlife Society (1984-1989)
- Chairman, Board of Council of Regents College, London (1985-1990)
- Chairman, Executive Committee Environmental Liaison Centre (1983-1987)
- Chairman, Board of Trustees of Kenya Wildlife Service (1990-1992)
- Chairman, Board of Trustees of National Museums of Kenya (1989-1994)

Chairman, Wildlife Clubs of Kenya (1968-1980)
Chairman, Kenya National Committee of the United World Colleges (1982-1994)
Chairman, SAIDIA (1989-1994)
Vice-Chairman National Kidney Foundation, Kenya (1984-1990)
Vice-Chairman International Board Environmental Liaison Centre (1983-1987)
Life Trustee, L.S.B. Leakey Foundation
Trustee, Wildlife Clubs of Kenya (1980-1994)
Trustee, Rockford College, Illinois, USA (1983-1989)
Trustee, National Fund for the Disabled in Kenya (1980-1995)
Trustee, National Kidney Foundation, Kenya (1981-1990)
Trustee, Agricultural Research Foundation, Kenya (1986-1993)
Hon. Director, Explorers Club (1985-1988)
Juror, UNESCO's Kalinga Prize (1985-1988)

RESEARCH ACTIVITY

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| 1963/64 | Co-leader of the Lake Natron Research Expedition |
| 1966 | Conducted Archaeological Excavation at Lake Baringo |
| 1967 | Co-leader of the International Omo River Expedition |
| 1979-81 | Leader Koobi Fora Research Project |
| 1978 | Nakali/Suguta Valley Research |
| 1981-82 | Leader, West Turkana Research Project |
| 1982 | Leader, Buluk – Early Miocene Project |
| 1984-89 | Leader, West Turkana Research Project |

WORLD BANK PROJECTS PARTICIPATED IN

1. Instigator, Co-ordinator of the World Bank funded PAWS (Protected Areas Wildlife Service in Kenya).
2. Wildlife Conservation Specialist in Uganda: Protected Areas Management and Sustainable Use (PAMSU) Project.

TELEVISION

Bones of Contention, 1975. One hour documentary on human origins. Survival Anglia Ltd., U.K.

Making of Mankind, 1981. Seven parts (50 min. Segments) documentary for BBC U.K. shown in England, Europe and other countries.

Earth Journal, 1992. Presenter, NBC series of 27 half hour programmes.

Participated in many science programmes, talk shows and news interviews since 1968.

BIBLIOGRAPHY

Popular Books

- 1977 *Origins*
1979 *People of the Lake*
1981 *One Life*
1982 *Human Origins*
1992 *Origins reconsidered*
1993 *Man Ape-Ape Man*
1995 *6th Extinction*
1995 *Origins of Humankind*
2001 *Wildlife Wars*

LECTURES & TALKS

- 1968-to date More than 750 public and scholarly lectures given in Australia, Brazil, Canada, China, France, Holland, Japan, Kenya, Mexico, New Zealand, South African, Sweden, U.K. and U.S.A.
- CBS News, Time 100. *Great Minds, Great Discoveries*. Show #4. March 18, 1999.
- Scorer Associates for BBC. *Africa's Wildlife Warrior*. Bristol UK, 1995.
- The Vision Thing*, Program 4. VHS NTSC September 27, 1995.
- DDLS Speaker, Midland College Chap Center. April 12, 2005.
- 60 Minutes. February 4, 1996.
- National Press Club. April 1991; September 2016.
- Origins: Evolution and Human Development*. February 11, 1997
- The Earth Journal*, Episode #102.
- Soka University, Human Rights Lecture. February 13, 1997.
- CBS Cable: Eye on the People. December, 1997.
- Ball State University, Emens Auditorium. February 21, 1994.
- University of Milwaukee, Distinguished Lecture Series. April 10, 2002.
- "Where we are: Our Past and the Future." 40th Anniversary Speaker Series. October 7, 2002.
- Stony Brook University: Provost Lecture Series. September 8, 2004.

RESEARCH PUBLICATIONS

- 1969 Leakey R.E.F. New Cercopithoidea from the chameron Beds, Lake Baringo, Kenya. *Fossil Vertebrates of Africa*. 1:53-70.
- 1969 Leakey, R.E.F. Butzer, K.W. & Day, M.H. Early *Homo sapiens* remains from the Omo river region of South West Ethiopia, *Nature*, 222: 1132-1138

- 1969 Leakey, M., Tobias, P.V., Martyn, J.E. & Leakey, R.E.F. An Acheulean Industry with prepared core technique and the discovery of a contemporary hominid at Lake Baringo, Kenya. *Proc. Prehist. Soc.* 3:46-76.
- 1970 Leakey, R.E.F., Behrensmeyer, A.K., Fitch, F.J., Miller, J.A., & Leakey, M.D., New Hominid remains and early artefacts from Northern Kenya. *Nature* 226:223-230.
- 1970 Leakey, R.E.F. In search of Man's past at Lake Rudolf. *National Geographic* 137:712-732.
- 1971 Leakey, R.E.F. Further evidence of Lower Pleistocene hominids from East Rudolf, North Kenya. *Nature* 231:241-245.
- 1971 Leakey, R.E.F. Prehistoric Man in Africa. *In Journal of World History*, UNESCO Publication Vol. XIII pp. 13-24.
- 1971 Leakey, R.E.F., Mungai, J.M. & Walker A.C. New australopithecines from East Rudolf Kenya *Am .J.Phys. Anthropol.* 35:175-186
- 1971 Isaac, G.L., Leakey, R.E.F., & Behrensmeyer, A.K. Archaeological traces of early hominid activity, East of Lake Rudolf, Kenya. *Science* 173:1129-1134.
- 1972 Leakey, R.E.F. Further evidence of Lower Pleistocene hominids from East Rudolf, North Kenya. *Nature* 237:264-269.
- 1972 Leakey, R.E.F. New Fossil evidence for the evolution of man. *Social Biology* 19:99-114.
- 1972 Leakey, R.E.F. Man and sub-men on Lake Rudolf. *New Scientist* 16th November 1972 pp. 385-387.
- 1972 Leakey, R.E.F. & Isaac, G. Hominid fossils from the area East of Lake Rudolf, Kenya. Photographs and commentary of context. In *Perspectives on human evolution 2*, Washburn, S.L. & Dolhinow, P. (Eds.)pp 129-140. Hold, Rinehard & Winston, San Francisco.
- 1972 Leakey, R.E.F., Mungai, J.M. & Walker, A.C. New Australopithecines from East Rudolf, Kenya (II). *Am. J. Phys. Anthropol.* 36:235-252.
- 1972 Leakey, R.E.F. Further Evidence of Lower Pleistocene hominids from East Rudolf, North Kenya, *Nature* 242:170-173.
- 1973 Leakey, R.E.F. Evidence for an advanced Plio-Pleistocene hominid from East Rudolf, Kenya. *Nature* 242:447-450.
- 1973 Leakey, R.E.F. Australopithecines and hominids: A summary of the evidence from the early Pleistocene of Eastern Africa. *Symp. zool. Soc. Lond.* 33:53-69.
- 1973 Leakey, R.E.F. Skull 1470. *National Geographic* 143:818-829.
- 1973 Leakey, R.E.F. & Walker, A.C. New Australopithecines from East Rudolf,

- Kenya (III). *Am. J. Phys. Anthropol.* 39:205-222.
- 1973 Leakey, R.E.F. & Wood, B.A. New Evidence of the genus *Homo* from East East Rudolf, Kenya I *Am. J. Phys. Anthropol.* 39:355-368.
- 1973 Day, M.H. & Leakey, R.E.F. New Evidence of the genus homo from East Rudolf, Kenya, II *Am. J. Phys. Anthropol.* 39:341-354.
- 1973 Leakey, M.G. & Leakey, R.E.F., Further evidence of *Simopithecus* (Mammalia, Primates) from Olduvai and Ologesailie. *Fossil Vertebrates of Africa* 3:101-120.
- 1973 Leakey, M.G. & Leakey, R.E.F. New large Pleistocene colobinae (Mammalia, Primates) from East Africa. *Fossil Vertebrates of Africa* 3:121-138.
- 1974 Leakey, R.E.F. Further evidence of Lowe Pleistocene hominids from East Rudolf, North Kenya, 1973. *Nature* 248:653-656.
- 1974 Day, M.H., & Leakey, R.E.F. New Evidence for the genus *Homo* from East Rudolf, Kenya (III) *Am. J. Phys. Anthropol.* 31:357-360.
- 1974 Leakey, R.E.F. & Wood, B.A. New Evidence of the genus *Homo* from East Rudolf, Kenya, Leakey, R.E.F. & Wood, B.A. A hominid mandible from East Rudolf, Kenya, *Am. J. Phys. Anthropol.* 41:245-250.
- 1975 Day, M.H. & Leakey, R.E.F., Walker, A.C. & Wood, B.A. New hominids from East Rudolf, Kenya *Am. J. Phys. Anthropol.* 42:461-476.
- 1976 Leakey, R.E.F. New Hominid fossils from the Koobi Fora Formation in northern Kenya. *Nature* 261:574-576.
- 1976 Coppens, Y. Howell, F.C., Isaac, G.L. & Leakey, R.E.F. (eds.) *Earliest man and environments in the Lake Rudolf Basin: Stratigraphy, palaeoecology and evolution.* Chicago University Press.
- 1976 Leakey, R.E.F. An overview of the hominidae from East Rudolf, Kenya. *In Earliest man and environments in the Lake Rudolf Basin: Stratigraphy, palaeoecology, and evolution.* Coppens, Y., Howell, FC., Isaac, G.L. & Leakey, R.E.F. (eds.) pp 476-483 Chicago University Press.
- 1976 Leakey, R.E.F. Hominids in Africa. *American Scientist*, 64:174-178.
- 1976 Leakey, R.E.F. & Walker, A.C. *Australopithecus, Homo erectus* and the single species hypothesis. *Nature* 261:572-574.
- 1976 Leakey, R.E.F. & Isaac, G. East Rudolf: an introduction to the abundance of new evidence. *In Human origins: Louis Leakey and the East African evidence.* Isaac, G.L. & McCowan, E.R. (eds.) pp 307-332. W.A. Benjamin, Inc. Menlo Park, California.
- 1976 Leakey, M.G. & Leakey, R.E.F. Further Cercopithecines (Mammalia, Primates) from the Plio/Pleistocene of East Africa. *Fossil Vertebrates of Africa* 4:121-146.
- 1976 Day, M.H., Leakey, R.E.F., Walker, A.C. & Wood, B.A. New hominids from East Turkana, Kenya. *Am. J. Phys. Anthropol.* 45:369-436.
- 1976 Leakey, R.E.F. Vora afrikanska ursprung. *Documenta* 23:1-7.
- 1978 Leakey, M.G. & Leakey, R.E.F. (eds.) *The fossil hominids and an introduction to their context, 1968-1974.* Koobi Fora Research Project Volume I. Clarendon Press, Oxford.

- 1978 Leakey, R.E.F., Leakey, M.G. & Behrensmeyer, A.K. *The Hominid Catalogue*. In *The fossil hominids and an introduction to their context, 1968-1974*. Koobi Fora Research Project Volume I. pp 86-182. Clarendon Press, Oxford.
- 1978 Leakey, R.E.F. Reconnaissance and palaeontological exploration east of Lake Turkana 1968-1969. *National Geographic Society Research Reports, 1969 Projects*. pp343-346.
- 1978 Leakey, R.E.F. Koobi Fora: a summary 1968-1973. In *Early hominids of Africa*. Jolly, C.J. pp17-28. Duckworth, New York.
- 1979 Leakey, R.E. Lower Pleistocene hominids from Lake Turkana. North Kenya, 1970-1972. *National Geographic Society Research Reports, 1970 Projects*. pp363-376.
- 1979 Leakey, R.E.F. Early man in Africa. In *The Proceedings of the Association of Surgeons of East Africa, 1979*.
- 1980 Leakey, R.E. & Ogot, B.A. (eds.) *Proc. 8th Pan African Congress on Prehistory and Quarternary Studies, Nairobi, 1987*.
- 1980 Leakey, R.E.F. How many species of hominids at Lake Turkana. In *Current argument on early man*. Lars-Konig Konigsson (ed.) pp 29-30. Pargamon Press, Oxford, New York.
- 1980 Leakey, R.E.F. Continuing research east of Lake Turkana in northern Kenya, 1973-1976. *National Geographic Research Reports* 14:399-423.
- 1984 A hominine hip bone, KNM-ER 3228, from East Lake Turkana, Kenya. *Am. J. Phys. Anthropol.* 63:371-378.
- 1985 Leakey, R.E. & Walker, A.C. New Higher primates from the Miocene of Buluk, Kenya. *Nature* 318:173-175.
- 1986 Brown, F., Harris, J., Leakey, R.E.F., Walker, A. *Early Homo erectus skeleton* from West Lake Turkana, Kenya. *Nature* 361:788-792.
- 1985 Leakey, R.E., Walker Introduction In *Islands in the Bush. A Natural History of Kora National Park* by Malcolm Coe. George Philip, London.
- 1986 Walker, A., Teaford, M.F. & Leakey, R.E. New information concerning the R114 *Proconsul* site, Rusinga Island, Kenya. In *Primate Evolution. Vol.1*. Else J.G. & Lee, P.C. (eds.) pp 1410171. Cambridge University Press. Cambridge, London, New York.
- 1986 Leakey, R.E. and Leakey, M.G. A new Miocene hominid from Kenya. *Nature* 324:143-146.
- 1986 Leakey, R.E. and Leakey, M.G. A second new Miocene hominid from Kenya. *Nature* 324:146-148.
- 1986 Brauer, G., Leakey, R.E., The ES-11693 cranium from Eliye springs, West Turkana, Kenya. *Journ., Hum. Evol.* 15:289-312.
- 1986 Brauer, G., Leakey, R.E. A new archaic *Homo sapiens* cranium from Eliye Springs, West Turkana, Kenya. *Z.Morph. Anthropol.* 176:245-252.
- 1986 Walker, A., Leakey, R.E., Harris, J.M. & Brown, F.H. 2.5-Myr *Australopithecus boisei* from west of Lake Turkana, Kenya. *Nature* 322:517-522.
- 1986 Leakey, R.E. Research in the Lake Turkana Basin, 1977-1981. *National*

Geographic Society Research Reports, 1977 projects: 18:441-453.

- 1986 Leakey, R.E. Note on Ecology and Famine. In *An African Winter*. King, pp17-19. Penguin Books Ltd. Middlesex.
- 1987 Walker, A., Zimmerman, M.R. & Leakey, R.E. A possible case of hypervitaminosis A in *Homo erectus*. *Nature* 296:248-250.
- 1987 Leakey, R.E. & Leakey, M.G. A new Miocene small-bodied ape from Kenya. *Journal of Human Evolution* 16:369-387.
- 1988 Walker, A.C. & Leakey, R.E. The evolution of *Australopithecus boisei*. In *Evolutionary history of the "robust australopithecines"*. Grine, F.E. (ed.) pp274-258. Aldine de Gruyter, New York.
- 1988 Harris, J.M., Brown, F.H., Leakey, M.G., Walker, A.C. and Leakey, R.E. Pliocene and Pleistocene hominid-bearing sites from west of Lake Turkana, Kenya. *Science* 239:27-33.
- 1988 Teaford, M.F., Beard, K.C., Leakey, R.E. & Walker, A.C. New hominid facial skeleton from the early Miocene of Rusinga Island, Kenya, and its bearings on the relationship between *Proconsul nyanzae* and *Proconsul africanus*. *Journ. Hum. Evol.* 17:461-477.
- 1988 Leakey, R.E. & Walker, A. C. 1988. New *Australopithecus boisei* specimens from east and west Turkana, Kenya. *Am. J. Phys. Anthropol.* 76:1-24.
- 1988 Leakey, R.E., Leakey, M.G. and Walker, A.C. Morphology of *Turkanapithecus kalakolensis* from Kenya. *Am. J. Phys. Anthropol.* 76:277-288.
- 1988 Leakey, R.E., Leakey, M.G. and Walker, A.C. Morphology of *Afropithecus turkanensis* from Kenya. *Am. J. Phys. Anthropol.* 76:277-288.
- 1988 Leakey, R.E., Leakey, M.G. and Walker, A.C. Morphology of *Afropithecus turkanensis* from Kenya. *Am. J. Phys. Anthropol.* 76:289-307.
- 1988 Leakey, R.E. Human Origins: Current topics of relevance and interest. *Ossa, International Journal of Skeletal Research* 14:11-18.
- 1989 Leakey, R.E.F. & Walker, A.C. Early *Homo erectus* from west Lake Turkana, Kenya. In *Hominidae. Proceedings of the 2nd. International Congress on Human paleontology Turin, September 28-October 3, 1987* Giacobini, G (ed.) pp 167-173 Jaca Book.
- 1989 Leakey, R.E.F., Walker A.C., Ward, C.V., & Grausz, H.M. A partial skeleton of a gracile hominid from the Upper Burgi Member of the Koobi Fora Formation, East Lake Turkana, Kenya. In *Hominidae. Proceedings of the 2nd. International Congress on Human Palaeontology Turin, September 28-October 2, 1987* Giacobini, G. (Ed.) pp 167-173 Jaca Book.
- 1991 Grine, F.E., Leakey, R.E., Teaford, M.F. & Walker, A.C. The KNM-WT 17000 premolar, *Journ. Hum. Evol.* 20:505-515.
- 1991 Leakey, M.G., Leakey, R.E., Richtsmeier, J.T., Simons, E.L. and Walker, A.C. Similarities in *Aegyptopithecus* and *Afropithecus* facial morphology. *Folia Primatol.* 56:65-85.
- 1991 Leakey, R.E., Introduction. In *Elephants, the deciding decade*. Orenstein, R. (Ed) pp 19-23. Key Porter Books, Toronto, Ontario.
- 1991 Leakey, R.E. & Poole, J. Foreword. In *The African Elephant, Twilight in Eden*. DiSilvestro, R.L. John Wiley & Sons, Inc. New York, Chichester Brisbane, Toronto, Singapore.
- 1992 Rose, M.D., Leakey, M.G., Leakey, R.E.F. and Walker, A.C. Postcranial specimens of *Simiolus enjessi* and other primitive catarrhines from the early Miocene of Lake Turkana. Kenya. *J. Hum. Evol.* 22:171-173.

- 1992 Brauer, G., Leakey, R.E. & Mbuu, E. A first report on the ER-3884 cranial remains from Ileret/East Turkana, Kenya. In *Continuity or replacement, Controversies in Homo sapiens evolution*. Brauer, G. & Smith F.H. (eds) pp 111-119. A.A. Balkema, Rotterdam, Brookfield.
- 1992 Kibunja, M. Roche, H., Brown, F.H. & Leakey, R.E. Pliocene and Pleistocene archeological sites west of Lake Turkana, Kenya, *Journ. Hum. Evol.* 23:431-438.
- 1992 Leakey, R.E. A Wildlife Director's Perspective. In *Elephants., Majestic Creatures of the Wild*. Shoshani, J.S. (ed). Pp 214-217. Weldon Owen, Sydney.
- 1993 Walker, A. & Leakey, R.E. (eds) The Nariokotome Homo *erectus* skeleton. Harvard University Press, Cambridge, MA 457 pp.
- 1993 Leakey, R.E. & Walker, A.C. Introduction. In *The Nariokotome Homo erectus skeleton*. Pp 1-9. Walker, A. & Leakey, R.E. (eds) Harvard University Press.
- 1993 Brown, B., Walker, A., Ward, C.V., & Leakey, R.E. New *Astralopithecus boisei* calvaria from east Lake Turkana, Kenya. *Am. Journ. Phys. Anthrop.* 92:137-159.
- 1993 Heinrich, R.E., Rose, M.D., Leakey, R.E. & Walker, A.C. Hominid radius from the Middle Pliocene of Lake Turkana, Kenya. *Am. Journ. Phys. Anthrop.* 92:139-148.