

Dr. Zeresenay Alemseged

Current Position

Director and Curator
Irvine Chair of Anthropology
California Academy of Sciences
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San Francisco, CA 94118
<http://www.calacademy.org>

Positions Held

- 2004 - 2008 Senior Researcher, Department of Human Evolution, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany
- 2000 - 2003 Postdoctoral Research Associate, Institute of Human Origins, School of Human Evolution and Social Change, Arizona State University, Tempe, AZ, USA
- 1998 - 2000 Research Associate, French Center for Ethiopian Studies, Addis Ababa, Ethiopia
- 1991 - 1993 Junior Geologist, Paleoanthropology Laboratory, National Museum of Ethiopia, Addis Ababa, Ethiopia

Educational Background

- 1998 **Ph.D.**, Laboratory of Paleontology, University of Paris VI and the Museum National d'Histoire Naturelle, Paris, France “*A. aethiopicus* - *A. boisei* transition and paleoenvironmental changes in the Omo Ethiopia”
- 1994 **M.Sc., Paleontology**, Institute of Evolutionary Sciences, University of Montpellier II, France
- 1993 **French Language Diploma**, Cavilam de Vichy International Language School, Vichy, France
- 1990 **B.Sc., Geology**, Department of Geology, Addis Ababa University, Ethiopia

Languages and Computer

English, French, Amharic, Tigrigna, Basic Oromifa, and Basic German
Good knowledge of commonly used software

Scholarships and Other Professional Activities and Recognitions

- 1993-1998 Full scholarship, Centre National des Oeuvres Universitaires, Paris, France
- 2004 Identified as emerging explorer by National Geographic Society
- 2007 Founder (with Dr. Emma Mbua) of the East African Association for Paleontology and Paleoanthropology (EAAPP)
- 2004 – 2008 Associate editor of Journal of Human Evolution
- Occasional referee for National Science Foundation, the L.S.B. Leakey Foundation, Annales d’Ethiopie, Nature

Major Fieldwork Experience

- 1999 – present Director, Dikika Research Project (DRP), Afar, Ethiopia.
- 1999 Member, the site of Fejej in south-western Ethiopia, a multidisciplinary project led by H. de Lumley

- 1999 Member, the sites of Melka Kunture and Tiya, Ethiopia, a multidisciplinary project led by Yonas Beyene
- 1994 and 1999 Member, the site of Hadar in the Afar, Ethiopia, a multidisciplinary project led by D.C. Johanson and W.H. Kimbel
- 1996-1997 Co-Director, Chorora Paleontological Mission, Ethiopia

Selected Research Grants

- 2009 Paleontological Field Research at Dikika, Ethiopia, National Science Foundation
- 2009 East African Association For Paleoanthropology and Paleontology Second Conference, Wenner-Gren Foundation
- 2008 East African Association For Paleoanthropology and Paleontology Second Conference, Paleontological Scientific Trust (PAST)
- 2004 – 2008 Paleoanthropological Field and Laboratory Research in Africa, Max Planck Society
- 2003 Laboratory analysis of hominin remains from Dikika, Ethiopia, National Geographic Society
- 2002 Fieldwork at the Dikika site of Ethiopia, National Geographic Society
- 2001 Exploring Plio-Pleistocene sites in the Afar, Ethiopia, The L.S.B. Leakey Foundation
- 2001 Laboratory preparation and analysis of hominin remains from the Dikika site of Ethiopia, National Geographic Society
- 2000 Fieldwork at the Dikika and Asbole sites of Ethiopia, Institute of Human Origins
- 2000 – 2001 Fieldwork at the Dikika and Asbole sites of Ethiopia, CFEE
- 1999 Updating the status of paleoanthropological archives in Ethiopia, CFEE
- 1998 Description and analysis of hominin cranium from Omo, Ethiopia, Collège de France

Major Ongoing Laboratory Research Projects

- Description and analysis of new hominid fossils from the Dikika area of the Afar, Ethiopia.
- Description and analysis of new primate fossils from Asbole of the Afar, Ethiopia.
- CT scan image analysis of DIK-1-1 and other hominin fossils
- Environment and human evolution – qualitative, quantitative and comparative approaches

Major Ongoing Field Research Projects

- Fieldwork in the Pliocene paleoanthropological site of Dikika, in Afar, Ethiopia
- Fieldwork in the Pleistocene archaeological and paleontological site of Asbole in Afar, Ethiopia.

Teaching and Advisement

- 2005 – 2008 Coordinator and Lecturer, Paleoanthropology, International Max Planck Research School within the University of Leipzig and the Max Planck Institute for Evolutionary Anthropology
- 2007 Lecturer, Human Evolution, Department of Earth Sciences, Addis Ababa University; Graduate students supervised and other Committee work with students
- 2007 – present M.Sc. thesis supervision, Chalachew Mesfin, Addis Ababa University

2002 – present Member, Honors thesis committee, Catherine Haradon, Arizona State University

Selected Research Visits

1995 – present National Museum of Ethiopia, Addis Ababa, Ethiopia
2009 Cleveland Museum of Natural History, Department of Physical Anthropology, Cleveland, OH, USA
2008 American Museum of Natural History, Department of Paleontology, New York, NY, USA
2008 Smithsonian Institution, Washington, DC, USA
2003 Department of Anatomy and Developmental Biology, University College, London, UK,
2002 Powell Cotton Museum, Birchington, UK
2002 National Museums of Kenya, Nairobi, Kenya
2000 and 2002 Smithsonian Institution, Washington, DC, USA
2000 American Museum of Natural History, Department of Paleontology, New York, NY, USA
1999 Transval Museum, Pretoria, South Africa

Selected Professional Collaborations

Prof. William Kimbel, Institute of Human Origins and Department of Anthropology, Arizona State University, USA
Dr. Denis Geraads, Centre National de la Recherche Scientifique, France
Dr. Jonathan Wynn, Department of Geology, University of South Florida, USA
Dr. Rene Bobe, Department of Anthropology, University of Georgia, USA
Dr. Denne Reed, Department of Anthropology, the University of Texas, USA
Dr. Kay Behrensmeyer, Smithsonian Institution, USA
Dr. Fred Spoor, University College London, UK
Max Planck Institute, Germany
National Museum of Ethiopia, Ethiopia
Addis Ababa University, Ethiopia
National Museums of Kenya

Affiliation and Memberships

Max Planck Institute, Germany
Paleoanthropology Society
American Association of Physical Anthropology
East African Association for Paleoantology and Paleoanthropology

Invited Lectures

- 2009 Major Issues in Modern Biology lecture series, University of California-Davis, Davis, CA, USA (May 12, “Early hominin evolution: learning from an old child”)
- 2008 The American Museum of Natural History, New York, NY, USA (May 1)
- 2008 The Field Museum of Natural History, Chicago, IL, USA (April 12)
- 2008 The Swedish Museum of Natural History, Stockholm, Sweden (March 5)
- 2007 TED Global, Arusha, Tanzania (June 4)
- 2007 The Smithsonian Institution / The Leakey Foundation, Washington, DC, USA (May 30)
- 2007 The Science Museum of the "la Caixa" Foundation, Barcelona, Spain (May 8)
- 2007 Dresdner Freundeskreis Athiopien e.V., Dresden, Germany (April 21)
- 2007 School of Human Evolution and Social Change, Arizona State University, Tempe, AZ, USA (April 5)
- 2007 Residence of the Ambassador, US Embassy, Addis Ababa, Ethiopia (February 5)
- 2007 Goethe Institute and the German Embassy, Addis Ababa, Ethiopia (January 24)
- 2007 Institute of Ethiopian Studies, Addis Ababa University, Addis Ababa, Ethiopia (January 9)
- 2003 Geology Department, Addis Ababa University, Addis Ababa, Ethiopia
- 2001 Geology Department, University of Arizona, Tucson, AZ, USA
- 1999 Biology Department, Addis Ababa University, Addis Ababa, Ethiopia

Other Lectures

- 2009 Ethiopian Archaeologist's Association, Addis Ababa, Ethiopia (August 25) Selam's place in human evolution
- 2009 California Academy of Sciences, San Francisco, CA, USA
 - Docent Course, Hidden Treasures (September 21, 23) Update on human evolution time line and new discoveries
 - Eastwood Associates (April 14) California Academy of Sciences and the role of Anthropology
 - Pritzker Lecture Series (April 14) Discovering and interpreting hominin fossil remains
 - Board of Trustees (March 25) New Fossil Discoveries in Ethiopia

Public Outreach

- 2008 Argo Community High School, Chicago, USA
- 2007 Wakefield High School, Virginia, USA
- 2008 Stavanger Ethiopian Community, Stavanger, Norway

Online Links

- <http://www.ted.com/index.php/talks/view/id/168>
- <http://news.bbc.co.uk/2/hi/science/nature/5364630.stm>
- <http://www.youtube.com/watch?v=vMpbmIHUNUk>
- <http://lifeboat.com/ex/bios.zeresenay.zeray.alemseged>
- http://www.youtube.com/watch?v=n9YE1qH_3QU

Symposia

- 2009: **Z. Alemseged** (panel speaker), “Africa: Past and Present”. Third Annual Explorers Symposium, National Geographic, Washington, DC (June 11)
- 2009: **Z. Alemseged** (Speaker), “Growth and development in the early hominin fossil record”. Evolution: California Academy of Sciences and UCSF, San Francisco, CA, USA (April 17)
- 2003: R. Bobe, **Z. Alemseged** and K. Behrensmeyer (Chairs and Organizers), Hominid Environments and Paleoecology in the East African Pliocene: An Assessment of the Faunal Evidence, Tempe, AZ, USA

Conference

- 2009: East African Association for Paleoanthropology and Palaeontology Past, Present and Future. 2nd EAAPP Conference, Arusha, Tanzania (August 16-21)

Workshop

- 2004: A.K. Behrensmeyer, R. Bobe, **Z. Alemseged** (Chairs and Organizers), Workshop on Faunal Evidence for Hominin Paleoecology in East Africa, National Museum of Natural History, Smithsonian Institution, Washington DC, USA

Books

- 2007: Bobe, R., **Alemseged, Z.**, Behrensmeyer, A.K. (Eds.). Hominin Environments in the East African Pliocene: An Assessment of the Faunal Evidence. Vertebrate Paleobiology and Paleoanthropology Series, Springer, Dordrecht.
<http://www.springer.com/life+sci/zoology/book/978-1-4020-3097-0?detailsPage=toc>

Peer Reviewed Articles

- In press: Denis Geraads, Zeresenay Alemseged, René Bobé, Denné Reed. A new canid from the middle Pliocene of Dikika, Lower Awash, Ethiopia, *J. Vert. Paleol.*
- In press: **Alemseged, Z.** *Australopithecus* in Ethiopia. Springer, Dordrecht.
- 2009: **Alemseged, Z.**, Bobe, R. Diet in early hominin species: a paleoenvironmental perspective. In: Hublin, J.-J., Richards, M.P. (Eds.), *The Evolution of Hominid Diets: Integrating Approaches to the Study of Palaeolithic Subsistence*, Springer Science + Business Media B.V., pp. 179–186.
- 2008: Mbua, E., **Alemseged, Z.**, Bobe, R. A New Association for East African Paleoanthropology and Paleontology. *Evol. Anth.* 17, 123-124.
- 2008: Wynn, J.G., Roman, D.C., **Alemseged, Z.**, Reed, D., Geraads, D., Munro, S. Stratigraphy, depositional environments and basin structure of the Hadar and Busidima Formations at Dikika, Ethiopia. In: Quade, J., Wynn, J.G. (Eds.), *The Geology of Early Humans in the Horn of Africa: Geological Society of America Special Paper 446*, p. 1–32, doi: 10.1130/2008.2446(04).
- 2007: Frost, S.R., **Alemseged, Z.** Middle Pleistocene fossil Cercopithecidae from Asbole, Afar Region, Ethiopia. *J. Hum. Evol.* 53, 227-259.
- 2007: **Alemseged, Z.**, Bobe, R., Geraads, D. Comparability of fossil data and its significance for the interpretation of hominin environments: a case study in the lower Omo valley, Ethiopia. In: Bobe, R., **Alemseged, Z.**, Behrensmeyer, A.K. (Eds.), *Hominin Environments in the East African Pliocene: An Assessment of the Faunal Evidence*. Springer, Dordrecht, pp. 159-181.
- 2007: Behrensmeyer, K., Bobe, R., **Alemseged, Z.** Approaches to the analysis of faunal change during the East African Pliocene. In: Bobe, R., **Alemseged, Z.**, Behrensmeyer, A.K. (Eds.), *Hominin Environments in the East African Pliocene: An Assessment of the Faunal Evidence*. Springer, Dordrecht, pp. 1-24.

- 2007: Behrensmeyer, K., **Alemseged, Z.**, Bobe, R. Finale and future: Investigating faunal evidence for hominin paleoecology in East Africa. In: Bobe, R., **Alemseged, Z.**, Behrensmeyer, A.K. (Eds.), *Hominin Environments in the East African Pliocene: An Assessment of the Faunal Evidence*. Springer, Dordrecht, pp. 333-345.
- 2006: **Alemseged, Z.**, Spoor, F., Kimbel, W.H., Bobe, R., Geraads, D., Reed, D., Wynn, J.G. A juvenile early hominin skeleton from Dikika, Ethiopia. *Nature* 443, 296-301.
- 2006: Wynn, J.G., **Alemseged, Z.**, Bobe, R., Geraads, D., Reed, D., Roman, D.C.. Geological and palaeontological context of a Pliocene juvenile hominin at Dikika, Ethiopia. *Nature* 443, 332-336.

Related

<http://www.nature.com/nature/focus/hominiddevelopment/index.html#podcast>

<http://www.nature.com/nature/focus/hominiddevelopment/video/index.html>

<http://www.nature.com/nature/podcast/v443/n7109/nature-2006-09-21.mp3>

<http://www.nature.com/nature/journal/v443/n7109/pdf/7109xiii.a.pdf>

<http://www.nature.com/nature/journal/v443/n7109/pdf/443278a.pdf>

<http://www.nature.com/news/2006/060918/full/060918-5.html>

<http://www.sciencemag.org/cgi/reprint/313/5794/1716.pdf>

<http://www.npr.org/templates/story/story.php?storyId=6110009&sc=emaf>

http://nazret.com/blog/index.php?title=lucy_s_baby_found_in_ethiopia&more=1&c=1&tb=1&pb=1

http://www.nazret.com/radio/lucy_bbc_092006.php

<http://news.bbc.co.uk/2/hi/science/nature/5363328.stm>

- 2005: **Alemseged, Z.**, Wynn, J.G., Kimbel, W.H., Reed, D., Geraads, D., Bobe, R. First hominin from the Basal Member of the Hadar Formation, Dikika, Ethiopia and its geological context. *J. Hum. Evol.* 49, 499-514.
- 2004: de Lumley, H., Bahain, J.-J., Beyene, Y., Marchal, F., **Alemseged, Z.** Les Formation Plio-Pleistocenes du bassin de l'Omo-Turkana. In: *Les sites Préhistoriques de la région de Fejej, sud-Omo, Ethiopie, dans leurs contexte stratigraphique et paleontologique*. De Lumley, H., Beyene, Y. (Eds.). Éditions Recherche sur les Civilizations, Paris, pp. 81-107.
- 2004: Echassoux, A., Moulle, P.E., Desclaux, E., **Alemseged, Z.** Les faunes Plio-Pleistocene du site de Fejej FJ-1. In: *Les sites Préhistoriques de la région de Fejej, sud-Omo, Ethiopie, dans leurs contexte stratigraphique et paleontologique*. De Lumley, H., Beyene, Y. (Eds.). Éditions Recherche sur les civilizations, Paris, pp. 203-340.
- 2004: Geraads, D., **Alemseged, Z.**, Reed, D., Wynn, J. The Pleistocene fauna (other than Primates) from Asbole, lower Awash Valley, Ethiopia, and its environmental and biochronological implications. *Geobios* 37, 697-718.
- 2003: **Alemseged, Z.** An integrated approach to taphonomy and faunal change in the Shungura Formation (Ethiopia) and its implication for hominid evolution. *J. Hum. Evol.* 44, 1-28.
- 2002: **Alemseged, Z.**, Coppens, Y., Geraads, D. A hominid cranium from Omo description and taxonomy of Omo-323-1976-896. *Am. J. Phys. Anthropol.* 117, 103-112.

- 2002: Geraads D., **Alemseged**, Z., Bellon, H. The late Miocene Mammalian fauna of Chorora, Awash basin, Ethiopia: systematics, biochronology and 40K-40Ar ages of associated volcanics. *Tertiary Research* 21 (1-4), 113-122.
- 2000: **Alemseged**, Z., Geraads, D. A new Middle Pleistocene Fauna from the Busidima-Telalak region of the Afar, Ethiopia. *Compte Rendu de l'academie des Sciences* 331, 549-556.
- 2000: **Alemseged**, Z. Plio-Pleistocene Hominids and Their Environment in the Lower Omo Valley, Ethiopia. *Annales d'Ethiopie* 20, 1-5.
- 1999: **Alemseged**, Z. La basse valle de l'Omo (Ethiopie). In : *Les Australopithecues*. Berillon, G., Bacon, A.M., Marchal, F., Deloison, Y. (Eds.). Editions Artcom.
- 1998: **Alemseged**, Z., Geraads, D. *Theropithecus atlanticus* (Thomas, 1884) (Primate : Cercopithecidae) from the late Pliocene of Ahl al Oughlam, Casablanca, Morocco. *J. Hum. Evol.* 34 (6), 609-621.
- 1996: **Alemseged** Z., Geraads, D., Coppens, Y., Guillemot, C. Taphonomical and paleoenvironmental study of Omo-33, a late Pliocene hominid locality of the lower Omo basin, Ethiopia. *Revue de Paléobiologie*, 15 (2), 339-347.

Others

- 2002: Z. **Alemseged**. Dikika: a new paleoanthropological site in Ethiopia. Electronic publications (CD ROM) – University of Vienna, Austria.
- 2002: Z. **Alemseged**. Paleoanthropology in Ethiopia today. Electronic publications (CD ROM) – University of Vienna, Austria.

Scientific podium presentations

- 2009: Alemseged, Z. Ongoing Research on the DIK-1: Skeleton and New Data on the Deciduous Dentition. *Paleoanthropology Meetings, Chicago* (31 March-1 April 2009).
- 2009: Green, D., Alemseged, Z. The Ontogeny of Extant Hominid and *Australopithecus afarensis* Shoulder Morphology. *Paleoanthropology Meetings, Chicago* (31 March-1 April 2009).
- 2007: **Alemseged**, Z., Spoor, F., Kimbel, W.H., Bobe, R., Geraads, D., Reed, D., Wynn, J.G. Paleoanthropological research at Dikika, Ethiopia and comparative morphology of the a juvenile hominin from DIK-1. *Annual Meeting of American Association of Physical Anthropologists, Paleoanthropology Meetings, Philadelphia, PA, USA* (27-28 March 2007).
- 2007: **Alemseged**, Z., Frost, S. New Cercopithecoid fossils from Asbole, Ethiopia and their environmental and ecological significance. *Annual Meeting of American Association of Physical Anthropologists, Paleoanthropology Meetings, Philadelphia, PA, USA* (27-28 March 2007).
- 2007: Reed, D.N., **Alemseged**, Z., Bobe, R., Geraads, D., Wynn, J. Taphonomy and Local Paleoecology of the Juvenile Hominin from DIK-1, Ethiopia. *Annual Meeting of American Association of Physical Anthropologists, Paleoanthropology Meetings, Philadelphia, PA, USA* (27-28 March 2007).
- 2007: Wynn, J.G., **Alemseged**, Z., Bobe, R., Geraads, D., Reed, D., Roman, D.C. Geological and tectonic framework for the 3.8-0.6 Ma Dikika Research Project area, and its implications for the study of the paleoenvironments of human evolution in the Afar Depression, Ethiopia. *Annual Meeting of American Association of Physical Anthropologists, Paleoanthropology Meetings, Philadelphia, PA, USA* (27-28 March 2007).
- 2007: Bobe, R., Geraads, D., Reed, D., **Alemseged**, Z., Wynn, J. Faunal context of the Pliocene Dikika Locality, Hadar Formation, Ethiopia. *Annual Meeting of American*

- Association of Physical Anthropologists, Paleoanthropology Meetings, Philadelphia, PA, USA (27-28 March 2007).
- 2005: **Alemseged, Z.**, Wynn, J. A new *Australopithecus afarensis* P3 from Dikika, Ethiopia. 12th Congress of the Pan African Archaeological Association for Prehistory and Related Studies (PAA), 3-10 July 2005, Gaborone, Botswana.
- 2005: **Alemseged, Z.** Ethical issues in Physical Anthropology research in developing countries. 2nd Conference on Science, Cultural Heritage, Natural Heritage and Tourism, 23-25 June Mekelle University, Ethiopia.
- 2004: **Alemseged, Z.** Major issues in Pliocene hominin paleoecology. Workshop on Faunal evidence for hominin paleoecology in East Africa, 21-23 May 2004, Smithsonian Institution, Washington, DC, USA.
- 2004: Wynn, J.G., **Alemseged, Z.**, Roman, D.C. On the relationship between paleoenvironment and human evolution at Dikika in the Afar, Ethiopia. International Conference on the East African Rift System. June 20-24, Addis Ababa, Ethiopia.
- 2004: Bobe, R., Ferraro, J., Bishop, L., Plummer, T., **Alemseged, Z.** Late Pliocene hominin paleoenvironments of the lower Omo Valley, Ethiopia: new data from bovid ecomorphic studies. Paleoanthropology meetings, Montreal, Canada.
- 2003: **Alemseged, Z.**, Bobe, R., Geraads, D. Hominid environments and faunal change in the Lower Omo Valley, Ethiopia: A comparison of the French and American databases. Abstracts. 72nd Annual Meeting of the American Association of Physical Anthropologists. Tempe, AZ, USA.
- 2003: Riel-Salvatore, J., **Alemseged, Z.**, Reed, D., Wynn, J. Stone Age Archaeological Survey in the Busidima region, Ethiopia. Paleoanthropological Society of America. Tempe, AZ, USA.
- 2002: **Alemseged, Z.** Evidence for a major faunal turnover at around 2.3 Ma in the Shungura Formation, Ethiopia. Abstracts. 71th Annual Meeting of the American Association of Physical Anthropologists. Buffalo, NY, USA.
- 2002: Orr, C., **Alemseged, Z.** Estimation of body mass and diet for fossil cercopithecids from the Asbole area of the Afar, Ethiopia. Abstracts. 71th Annual Meeting of the American Association of Physical Anthropologists. Buffalo, NY, USA.
- 2001: **Alemseged, Z.**, Geraads, D. A new Middle Pleistocene Fauna from the Busidima-Telalake region of the Afar, Ethiopia. Abstracts. pp. 31-32. 70th Annual Meeting of the American Association of Physical Anthropologists. Kansas City, KS, USA.
- 2001: Geraads, D., **Alemseged, Z.** A hominid from Omo description and systematics of Omo-323-1976-896. Abstracts, pp. 68-69. 70th Annual Meeting of the American Association of Physical Anthropologists. Kansas City, KS, USA.
- 1998: **Alemseged, Z.** On the habitat preference of *Australopithecus boisei*. Dual Congress, Johannesburg, South Africa.
- 1997: **Alemseged, Z.** Mammals as indicators of paleoenvironment in the Shungura Formation. Second European Workshop of Paleontology, Quillan, France.
- 1997: **Alemseged, Z.**, Geraads, D. Mammalian fauna and some taphonomic aspects of the Shungura Formation, Ethiopia. 45th Symposium of Vertebrate Paleontology. Derby, UK.

Interviews and Press reviews (on the web)

<http://www.sciencemag.org/cgi/content/full/325/5937/136>

<http://www.springer.com/life+sci/zoology/book/978-1-4020-3097-0?detailsPage=toc>

<http://www.nature.com/nature/videoarchive/index.html>

http://press.nationalgeographic.com/pressroom/index.jsp?pageID=pressReleases_detail&siteID=1&cid=1158761650710

<http://www.nature.com/nature/focus/hominiddevelopment/index.html>

<http://www.mpg.de/english/illustrationsDocumentation/documentation/pressReleases/2006/pressRelease20060920/index.html>
<http://www.telegraph.co.uk/news/1529399/Three-years-old---give-or-take-three-million.html>
<http://news.bbc.co.uk/2/hi/science/nature/5363328.stm>
http://www.economist.com/science/displayStory.cfm?story_id=7939767
http://archaeology.about.com/od/hominidancestors/a/dikika_infant.htm
<http://www.scientificamerican.com/article.cfm?id=finding-lucys-baby-qa-wit>
<http://www.scientificamerican.com/article.cfm?id=special-report-lucys-baby>
<http://www.voanews.com/english/archive/2006-09/2006-09-21-voa4.cfm?CFID=301750977&CFTOKEN=81471439&jsessionid=0030287cc5dc7ca25777372a3637504d2574>
<http://www.npr.org/templates/story/story.php?storyId=6110009>
<http://nazret.com/blog/index.php?m=20060920>
<http://sciencenow.sciencemag.org/cgi/content/full/2006/920/1>
<http://www.voanews.com/english/archive/2006-09/2006-09-21-voa4.cfm?renderforprint=1&textonly=1&JSESSIONID=8830a5718b0718a681012b6d6f632e459483&CFID=21617472&CFTOKEN=21146709&jsessionid=8830a5718b0718a681012b6d6f632e459483>
<http://www.smh.com.au/articles/2006/09/21/1158431810008.html>
http://www.biologynews.net/archives/2006/09/21/meet_the_earliest_baby_girl_ever_discovered.html
http://www.boston.com/news/nation/articles/2006/09/21/girl_33_million_years_old_offers_clues/?p1=MEWell_Pos5
<http://english.pravda.ru/news/science/21-09-2006/84547-childfossil-0>
http://www.researchsea.com/html/article.php/aid/1025/cid/1/research/%E2%80%A8human_evolution___lucy_s_baby__found_in_remote_ethiopian_outpost.html?
http://www.signonsandiego.com/uniontrib/20060921/news_1n21selam.html
http://www.acikradyo.com.tr/default.aspx?_mv=prn&aid=15610
http://www.asu.edu/news/stories/200609/20060921_lucy.htm
http://www.asu.edu/news/stories/200609/20060920_iho.htm
<http://www.supercars.net/PitLane?viewThread=y&gID=4&fID=0&tID=102435>
<http://www.freerepublic.com/focus/f-news/1704974/posts>
<http://www.timesonline.co.uk/tol/news/uk/article645643.ece>
http://ethiomeia.com/carepress/baby_lucy_discovered.html
<http://www.mpg.de/english/illustrationsDocumentation/documentation/pressReleases/2006/pressRelease20060920/genPDF.pdf#search=%22zeresenay%20alemseged%22>
<http://lettrist.blogspot.com/2006/09/33-million-years-later-skeleton-of.html>