

Marc D. Hauser

*Harvard College Professor
Professor of Psychology and Organismic & Evolutionary Biology
Co-Director Mind, Brain & Behavior Program
Director, Cognitive Evolution Laboratory*

Mailing address:

33 Kirkland Street, Dept. Psychology, Harvard University, Cambridge, MA, 02138
(office) 617-496-7077; (lab) 617- 495-3886
(fax) 617-496-7077; (e-mail) mdh@wjh.harvard.edu
URL: WWW.WJH.HARVARD.EDU/-MNKYLAB

Personal:

Born 25 October 1959
Married to Lilan Basse Hauser, two children: Alexandra and Sofia
426 Mt. Auburn Street, Cambridge, MA, 02138; TEL No. 617-661-7202

Academic Positions:

2005-	Faculty member Department of Biological Anthropology, Harvard University
2005-	Faculty member Department of Organismic and Evolutionary Biology, Harvard University
2003-	Faculty Associate, Program for Evolutionary Dynamics, Harvard University
2003-	Co-director (with Elizabeth Spelke) of Harvard's Mind, Brain and Behavior Program
2001-	Adjunct Professor, Graduate School of Education, Harvard University
1998-	Professor, Department of Psychology and Program in Neuroscience, Harvard University
1995-1998	Associate Professor, Departments of Psychology, Anthropology, and Program in Neuroscience, Harvard University
1995-	Member of the Interdisciplinary Faculty for the Speech and Hearing Sciences Program, Mass General Hospital-Harvard-MIT
1996-	Member of the Interdisciplinary Faculty of the Mind, Brain and Behavior Program, Harvard University
1992-1994	Assistant Professor, Departments of Anthropology, Psychology and Program in Neuroscience, Harvard University
1991-1992	Lecturer & Research Associate, Departments of Psychology & Zoology, University of California, Davis
1989-1992	Postdoctoral fellow, Department of Zoology, University of California, Davis
1988-1989	Postdoctoral fellow, Rockefeller University Field Research Center
1987-1988	Postdoctoral fellow, Evolution and Human Behavior Program, University of Michigan
1987-1989	Honorary Lecturer, Dept. of Zoology, Makerere University, Kampala, Uganda

Education:

1989-1992	University of California, Davis, Post-doctoral fellow (Advisor: P. Marler)
1988-1989	Rockefeller University, Millbrook, Post-doctoral fellow (Advisor: P. Marler)
1987-1988	University of Michigan, Ann Arbor, Post-doctoral fellow (Advisor: R. Wrangham)
1982-1987	University of California, Los Angeles, Ph.D. (Advisors: R. Seyfarth & D. Cheney)
1977-1981	Bucknell University, Lewisburg, PA; BS (Advisor: D. Candland)

Teaching Experience:

- 1992- Anthropology & Psychology Departments, Harvard University:
Evolution and Human Nature (Science B29; undergrad core science course co-taught with Irv DeVore & Richard Wrangham; 500 student enrollment); *The evolution of communication* (upper-level undergrad); *Field and lab methods in behavioral biology* (upper-level undergraduate); *Evolution of cognition* (graduate seminar, co-taught with S. Pinker of MIT); *Biology of morality* (undergrad seminar for the Mind, Brain & Behavior Program); *Concepts & Categories* (seminar, co-taught with A. Caramazza); *Theory and Evidence in Cognitive and Neuroscience* (seminar co-taught with A. Caramazza); *Evolutionary Ethics* (undergrad/grad seminar)
- 1992 Anthropology, Psychology & Zoology Departments, Univ. California, Davis
Comparative cognition seminar (graduate students)
- 1991-1992 Psychology Department, University of California, Davis
Psychobiology (undergraduates)
Seminar in animal cognition (graduate students)
- 1989-1992 Zoology Department, University of California, Davis, California
Behavioral Ecology Seminar (faculty and post-docs)
- 1988 Zoology Department, Makerere University, Kampala, Uganda
Statistics and Methods for Behavioral Biologists (graduate students)
Animal Behavior (undergraduates)

Graduate Students:

1. Biological Anthropology, Harvard University

Brenda McGowan (PhD 1994); co-advised with R. Wrangham Research Professor at UC-Davis, California

Adrian Treves (PhD 1997); co-advised with R. Wrangham; Research Associate, U. Wisconsin-Madison

Mike Wilson (PhD, 2001); Current-Director of the Gombe Chimpanzee Research Station, U. Minnesota,

Dept. Ecology & Evolution, with Dr. A. Pusey

Brian Hare (PhD, 2003); co-advised with R. Wrangham; Current: Research Professor, Max Planck, Leipzig

Rebecca Coughlin (2002-); co-advised with R. Wrangham

2. Psychology, Harvard University

Jerald Kralik (PhD 1998); Current: Research Professor, NIMH, Wise Laboratory

Dan Weiss (PhD 2000); Current: Assistant Professor, Penn State, Dept. Psychology

Laurie Santos (PhD 2002); Assistant Professor, Dept. Psychology, Yale University (2002-)

Cory Miller (1999-2003); Current: post-doc at Johns Hopkins with Professor Wang, Dept. Biomedical Engineering

Ricardo Gil da Costa (1999-2005); Current: post-doc with Dr. Alex Martin and Allen Braun, NIMH.

Justin Wood (2003-present) co-advised with E. Spelke

Sang Ah Lee (2004- present) co-advised with E. Spelke

Fiery Cushman(2004-present)

Liane Young (2004-present)

Tim O'Donnell (2005-present)

3. Economics, Harvard University

Keith Chen, PhD (2002), Current: Assistant Professor at the Business School, Yale University

3. Brain & Cognitive Sciences, MIT

Claudia Uller (PhD 1997; co-advisor with Susan Carey); current, Asst. Professor, Univ. Essex

Joshua McDermott, co-advised with Ted Adelson; 2002-present

Since 1992, I have been on 46 undergraduate honors thesis committees, and 33 PhD thesis committees
Each year, I have between 2-5 undergraduate honors students from Psychology, Biological Anthropology,
Organismic & Evolutionary Biology, and the MBB Program

Post-doctoral Students

Linda Anderson (1995); currently, Associate director, Internet Design Co., San Francisco, CA
Julia Fischer (1996); currently, Research Associate, Max Planck Institute, Leipzig
William Tecumseh Fitch (1996-2000); Lecturer, St. Andrews University, Scotland
Jerald Kralik (1998-1999); currently, post-doc, NIMH with Dr. S. Wise
Stephane Gouteux (2001)
Asif Ghazanfar (1998-2001); Current: Assistant Professor Princeton, Dept. Psychology
Joanna Bryson (2001-2002); Lecturer, University of Bath, Dept. Computer Sciences
Ruth Tincoff (2001- 2004); Lecturer, Department of Psychology, Wellesley College
Roian Egnor (2001-present)
Jeff Stevens (2002-present)
Alberto Palleroni (2002-present)
David Feinberg (2005-present)

Current research:

2003- Web-based experiments on moral intuitions, including tests of patient populations in collaboration with Drs. Antonio Damasio, Ralph Adolphs, Helen Tager-Flusberg, and James Blair
2003- Experiments on concept acquisition, language processing, cooperation, and communication in common marmosets.
2001- Collaborative project with Drs. Yale Cohen (Dartmouth College) and Liz Romanski (Rochester U.) on the neurophysiological basis of auditory categorization in rhesus monkeys.
2000- Collaborative project on the neurobiology of auditory and visual categorization in rhesus monkeys using PET with Drs. Alex Martin, Allen Braun, & Steve Wise, NIH
1999- 2001 Experiments and observations on vocal communication and conceptual representation in captive vervet monkeys (Harvard University)
1998- Collaborative project with Drs. E. Newport, R. Aslin & R. Jacobs (U. Rochester) on constraints on learning and the role of statistical inferences.
1997- Collaborative project with Dr. Jacques Mehler (LSCP-France) on language processing in human infants and monkeys
1996-1999 Collaborative project with Dr. R. Wrangham (Harvard) on inter-community aggression and vocal communication in chimpanzees of the Kibale Forest, Uganda.
1995- Collaborative project with Drs. S. Carey and E. Spelke (Harvard) on the origins of numerical competence in human infants and nonhuman primates.
1994-2000 Collaborative project with Dr. M. Tramo (Harvard Medical School) on the neurophysiological basis of auditory categorization in rhesus monkeys.
1994- Experiments and observation on vocal communication and acoustic perception in captive cotton-top tamarins and vervet monkeys
1992- Experiments on knowledge acquisition and concept formation in captive cotton-top tamarins (Harvard University).
1988- Long-term project on the mechanisms underlying vocal production and perception in rhesus macaques; research is being conducted on Cayo Santiago and in Sabana Seca, Puerto Rico.

Advisory and Technical Committees:

2005 Editorial Board, Social Neuroscience
2003- Editorial Board, Language Learning and Development
2002- Editorial Board, Review of General Psychology
2001- Editorial Board, Evolutionary Psychology
2000 NSF Science Education Directorate; Involved with teaching in local schools
1998- Editorial Board, Trends in Cognitive Science
1998-2003 Scientific Board, Fyssen Foundation, Paris, France
1997- Editorial Board, Animal Cognition

2002- Associate Editor, Cognition
1997-2001 Editorial Board, Cognition
1996-2003 Series Editor for Aldine deGruyter Press, "Evolutionary Foundations of Human Behavior"
1995-2001 Consultant for Bradford Books/MIT Press
1993- Mind, Brain & Behavior Program, Harvard University
1991- Associate, Behavioral and Brain Sciences
1991- Animal Bioacoustics Technical Committee, Acoustical Society of America
1989-2000 Consulting Editor, American Journal of Primatology

Grants:

External:

Wrangham, R.W. and Hauser, M.D. (1987-1989). Ecological constraints on chimpanzee social dynamics. NSF (\$118,000).
Hauser, M.D. and Wrangham, R.W. (1988). The use of contact calls in chimpanzees for conversations. (\$5000).
Hauser, M.D. (1989-91): NRSA, NIH post-doc; Rockefeller University/University of California-Davis
Hauser, M.D. (1990-91). Food calling in rhesus monkeys. National Geographic Society (\$18,000).
Bercovitch, F. and Hauser, M.D. (1992-1994). The physiology and acoustics of emotion in monkeys. University of Puerto Rico, Medical Sciences Campus Grant (\$15,000)
Hauser, M. (1993-1999). Acoustic and visual communication in primates. NSF Young Investigator Award. (\$300,000)
Hauser, M. (1994-1996). Origins of hemispheric asymmetries underlying primate vocal and facial expressions. Leakey Foundation (\$7,500)
Hauser, M. (1994-1996). Origins of primate hemispheric asymmetries. Wenner-Gren Foundation (\$5000)
Hauser, M. and Wrangham, R. (1996-1999). Inter-community aggression in wild chimpanzees. Leakey Foundation (\$105,000)
Hauser, M. (1997-2000). Hemispheric asymmetries underlying vocal and facial expressions in primates. NSF (\$162,094)
Tramo, M. and Hauser, M. (1997-2002). Cortical physiology of macaque vocalizations. NIMH. (\$350,000)
Tramo, M. and Hauser (1997-1999). Auditory neurophysiology of meaningful primate calls. McDonnell Pew (\$70,000)
Hauser, M. and Carey, S. (1997-2000). Comparative study of numerical representations: human infants and nonhuman primates". NSF (\$270,000)
Aslin, R., Hauser, M., Jacobs, R., & Newport, E. (1998-2001). Statistical learning and its constraints. Learning in Intelligent Systems, NSF (\$800,000)
Spelke, E.S., Hauser, M.D., Carey, S. & Kanwisher, N. (2001-2004). Sources of mathematical knowledge. ROLE-NSF (\$1,518,000)
Hauser, M.D. (2002). The role of acoustic cues in rhesus monkey mate attraction. Leakey Foundation, \$7400
Hauser, M.D. (2002-2007). The evolution of language: perceptual and computational constraints. McDonnell foundation; \$500,000
Hauser, M.D. (2003-2004): The acquisition and evolution of an alarm response to raptors in a free-ranging rhesus population. Leakey Foundation, \$10,000
Hauser, M.D. (2003-2006): Mechanisms of acoustic communication in cotton-top tamarins. NIH: \$475,000
Spelke, E.S., Hauser, M.D., & Carey, S. (2004-2007). Sources of mathematical knowledge. ROLE-NSF (\$1,750,000)

Internal (Harvard):

Teaching Innovation Fund (1992-1994; 1997)
Provost's Fund (1997)
Clark Fund (1993-1994)
Milton Fund (1992-1994)
Innovation Fund (1995-1996)
Tozzer Fund (1995-1996)
Mind, Brain, & Behavior (2000)
Tozzer and Clark Funds (2001)
Milton Fund, (2001-2002)

Societies:

1982-	Animal Behavior Society
1988-	Acoustical Society of America
1990-	International Behavioral Ecology Society
1990-	American Primatological Society
1993-	International Society for Infant Studies
1994-	Cognitive Neuroscience Society
1994-	Neuroethology Society

Reviewer for:

Science, Nature, Proceedings of the Royal Society-London, Proceedings of the National Academy of Sciences, Animal Behaviour, Cognition, Developmental Science, Behaviour, Behavioral Ecology & Sociobiology, Behavioral Ecology, Ethology, Journal of Comparative Psychology, Behavioral Processes, Journal of the Acoustical Society of America, Journal of Comparative Physiology, American Journal of Primatology, International Journal of Primatology, Primates, Brain Behavior & Evolution, Journal of Cognitive Neuroscience.

Awards:

1993	National Science Foundation Young Investigator Award
1992	Harvard University Teaching Innovation Award
1995	Nominated to Stanford's Center for Advanced Study
1997	Harvard University Teaching Innovation Award
2001	Voted one of Harvard's most popular professors by class of 2001
2002	Harvard College Professorship chair for distinction in teaching and research
2003	Voted one of Harvard's most popular professors by class of 2003
2005	Guggenheim Fellowship

Book Reviews:

1985-1990:

1. Hauser, M.D. 1986. Review of "Evolution des systemes de communication chez les Carnivores et les Primates: organisation sociale et modalites de communication. Comportements." by J.J Roeder. Ethology and Sociobiology, 7(2): 145-148.
2. Hauser, M.D. and Allen, C. 1987. Review of "The meaning of primate signals." by R. Harre and V. Reynolds. Ethology and Sociobiology, 8:167-169.
3. Hauser, M.D. 1989. Review of "Primate vocal communication." by D.Todt, P.Goedeking and D. Symmes. Ethology 83: 257-264.
4. Hauser, M.D. 1990. Speciation in the African guenons: What we know and have yet to understand. Review of: "A primate radiation: Evolutionary biology of the African guenons". (eds) A. Gautier-Hion, F. Bourliere, J-P. Gautier & J. Kingdon. American Journal of Primatology 20: 299-302.
5. Hauser, M.D. 1990. Review of "Teaching Sign Language to Chimpanzees" (eds). R.A. Gardner, B.T. Gardner, & T. Van Cantfort. American Anthropologist 92:767-788.

1991-1995:

1. Hauser, M.D. 1992. Review of "How monkeys see the world: Inside the mind of another species" by D.L. Cheney and R.M. Seyfarth. Ethology 89: 170-171.
2. Hauser, M.D. 1992. Review of "Uniquely human: the evolution of speech, thought, and selfless behavior" by P. Lieberman. Applied Psycholinguistics 13: 237-243

3. Hauser, M.D. 1992. Exploring the primordial linguistic soup. Review of "Biological and behavioral determinants of language development" by N. Krasnegor, D. M. Rumbaugh, R.L. Schiefelbusch and M. Studdert-Kennedy. American Journal of Primatology. 28: 307-312.
4. Hauser, M.D., Borgerhoff-Mulder, M., Caro, T.M., Engel, C., Harcourt, A.H., Hrdy, S.B., Lott, D. and Stewart, K. 1992. Parental Care Comes of Age. Review of "The evolution of parental care" by T.H. Clutton-Brock. Evolution 46:852-854.
5. Hauser, M.D. 1992. Review of "Language and intelligence in monkeys and apes" (eds) S. Parker & K. Gibson. Ethology 91:81-83.
6. Hauser, M.D. 1993. Review of "Language and species: by D. Bickerton. Animal Behaviour 46: 829-833
7. Hauser, M.D. and Jones, J. 1993. Review of "Aping language". American Journal of Physical Anthropology 91: 531-33
8. Hauser, M.D. and Wolfe, N. 1995. Review of "Language Comprehension in Ape and Child" by S. Savage-Rumbaugh et al.. American Anthropologist 96:745-747
9. Hauser, M.D. 1995. Review of "Feral Children and Clever Animals" by D.K. Candland American Anthropologist 97: 128-131.
10. Hauser, M.D. 1995. Review of "Language and Communication". by H.R. Roitblatt et al. Quarterly Journal of Experimental Psychology: Comparative and Physiological Processes 47B: 454-457.

1996-2000:

1. Hauser, M.D. 1997. Everything you ever wanted to know about human cognitive evolution, but were afraid to ask. Review of "Handbook of Human Symbolic Evolution" (Eds. A.Lock and C.R. Peters), Oxford University Press. Trends in Ecology and Evolution 12: 371-372
2. Hauser, M.D. 1997. Ape people. Nature 390:246-247.
3. Hauser, M.D. 1998. What is it like to be an oyster or a trout or a sparrow or a human? Review of "Anthropomorphism, anecdotes, and animals" . Ethology 104:182-184
4. Hauser, M.D. 1998. Babbling into meaning. Review of "Social influences on vocal development" (Eds. C.T. Snowdon & M. Hausberger), Cambridge University Press. Ethology 104: 451-452
5. Hauser, M.D. 1998. Review of "Principles of Animal Communication" by J.W. Bradbury & S.L. Vehrencamp, Sinauer Press. Trends in Ecology and Evolution 14: 40.
6. Hauser, M.D. 1999. Wired for math? Review of "What Counts" by Brian Butterworth. Science.
7. Hauser, M.D. 2000. Et tu *Homo sapiens*? Review of "The Cultural Origins of Human Cognition" by M. Tomasello. Science 288: 816-817.

2001- present:

1. Hauser, M.D. (2001). Review of The Evolution of Cognition (Eds. C. Heyes & F. Huber), MIT Press. Ethology.
2. Hauser, M.D. (2001). Elementary, my dear chimpanzee. Review of "Folk physics for apes" (D. Povinelli). Science 291: 4410-441.
3. Hauser, M.D. (2003). The mind behind me. Review of The Face in the Mirror by J. Keenan, G. Gallup & D. Falk. Nature 424: 15-16

Publications: Refereed Journals and Book Chapters:

1985-1990:

1. Hauser, M.D. and Tyrrell, G. 1984. Old age and its behavioral manifestations: A study on two species of macaque. Folia primatologica 43: 24-35.
2. Hauser, M.D. 1986. Parent-offspring conflict: Care-elicitation behavior and the "cry-wolf" syndrome. In: Primate ontogeny, cognition, and social behaviour. (ed. J.G. Else and P.C. Lee), pp. 193-203, Cambridge University Press, Cambridge.
3. Hauser, M.D. 1986. Male responsiveness to infant distress calls in free-ranging vervet monkeys. Behavioral Ecology and Sociobiology 19: 65-71.
4. Hauser, M.D., Cheney, D.L. and Seyfarth, R.M. 1986. Group extinction and fusion in free-ranging vervet monkeys. American Journal of Primatology 11: 63-77.

5. Hauser, M.D. and Wrangham, R.W. 1987. Manipulation of food calls in captive chimpanzees: a preliminary report. Folia primatologica 48: 207-210.
6. Hauser, M.D. 1988. Variation in maternal responsiveness in free-ranging vervet monkeys: a response to infant mortality risk? American Naturalist 113: 573-587.
7. Hauser, M.D. 1988. Invention and social transmission: new data from wild vervet monkeys. In: Machiavellian Intelligence: Social expertise and the evolution of intellect in Monkeys, Apes, and Humans. (ed. R.W. Byrne and A. Whiten), pp. 327-343, Oxford University Press, Oxford.
8. Hauser, M.D. 1988. How infant vervet monkeys learn to recognize startling alarm calls: the role of experience. Behaviour 105: 187-201.
9. Hauser, M.D. and Fairbanks, L.A. 1988. Mother-offspring conflict in vervet monkeys: Variation in ecological conditions. Animal Behaviour 36: 802-813.
10. Hauser, M.D. 1989. Ontogenetic changes in the comprehension and production of vervet monkey (Cercopithecus aethiops) vocalizations. Journal of Comparative Psychology. 103: 149-158.
11. Hauser, M.D. 1990. Do female chimpanzee copulation calls incite male-male competition? Animal Behaviour 39: 596-597.
12. Hauser, M.D. and Wrangham, R.W. 1990. Recognition of predator and competitor calls in nonhuman primates and birds: a preliminary report. Ethology 86: 116-130.

1991-1995:

1. Hauser, M.D. 1991. Sources of acoustic variation in rhesus macaque vocalizations. Ethology. 89: 29-46.
2. Hauser, M.D. 1991. If you've got it why not flaunt it? Monkeys with Broca's area but no syntactical structure to their vocal utterances. Behavioral and Brain Sciences 14: 564-586.
3. Hauser, M.D. and Nelson, D. 1991. "Intentional" signaling in animal communication. Trends in Ecology and Evolution 6(6): 186-189.
4. Hauser, M.D. and Fowler, C. 1992. Declination in fundamental frequency is not unique to human speech: evidence from nonhuman primates. Journal of the Acoustical Society of America 91: 363-369.
5. Hauser, M.D., Perry, S., Manson, J., Ball, H., Williams, M., Pearson, E. and Berard, J. 1991. It's all in the hands of the beholder: New data on handedness in a free-ranging population of rhesus macaques. Behavioral and Brain Sciences 14: 342-344.
6. Allen, C. and Hauser, M.D. 1991. Concept attribution in nonhuman animals: Theoretical and methodological problems in ascribing complex mental processes. Philosophy of Science 58: 221-240.
7. Hauser, M.D. 1992. Articulatory and social factors influence the acoustic structure of rhesus monkey vocalizations: A learned mode of production? Journal of the Acoustical Society of America 91: 2175-2179.
8. Hauser, M.D. 1992. A mechanism guiding conversational turn-taking in vervet monkeys and rhesus macaques. In: Topics in primatology, Volume 1, Human Origins. pp. 235-248. Tokyo: Tokyo University Press.
9. Hauser, M.D. and Harcourt, A.H. 1992. Is there sex-biased mortality in primates? Folia primatologica 58: 47-52.
10. Hauser, M.D. and Marler, P. 1992. How do and should studies of animal communication affect interpretations of child phonological development? In: Phonological development. (eds.) C. Ferguson, L. Menn & C. Stoel-Gammon. pp. 663-680. York Press, Inc., Maryland.
11. Marler, P., Evans, C. and Hauser, M. 1992. Animal signals? Reference, motivation or both? In: Nonverbal vocal communication: Comparative and developmental approaches. (ed.) H. Papoušek, U. Jürgens, M. Papoušek. pp. 66-86. Cambridge: Cambridge University Press.
12. Caro, T.M. and Hauser, M.D. 1992. Is there teaching in nonhuman animals? Quarterly Review of Biology. 67: 151-174
13. Hauser, M.D. 1992. Costs of deception: cheaters are punished in rhesus monkeys. Proceedings of National Academy of Sciences 89: 12137-12139.
14. Hauser, M.D., Evans, C.S. and Marler, P. 1993. The role of articulation in the production of rhesus monkey (Macaca mulatta) vocalizations. Animal Behaviour 45: 423-433.

15. Hauser, M.D., Teixidor, P., Field, L., and Flaherty, R. 1993. Food-elicited calls in chimpanzees: Effects of food quantity and divisibility. Animal Behaviour 45: 817-819.
16. Hauser, M.D. 1993. Right hemisphere dominance for the production of facial expression in monkeys. Science 261:475-477.
17. Hauser, M.D. and Marler, P. 1993. Food-associated calls in rhesus macaques (*Macaca mulatta*). I. Socioecological factors influencing call production. Behavioral Ecology 4:194-205.
18. Hauser, M.D. and Marler, P. 1993. Food-associated calls in rhesus macaques (*Macaca mulatta*). II. Costs and benefits of call production and suppression. Behavioral Ecology 4: 206-212.
19. Hauser, M.D. 1993. The evolution of nonhuman primate vocalizations: Effects of phylogeny, body weight and motivational state. American Naturalist 142: 528-542.
20. Hauser, M.D. 1993. Cry wolf or signalling need: Data from free-ranging vervet monkeys. Animal Behaviour 45: 1242-1244.
21. Hauser, M.D. 1993. Social influences on the ontogeny of foraging behavior in wild vervet monkeys. Journal of Comparative Psychology 107:1-7.
22. Hauser, M.D. 1993. Cultural learning: Are there functional consequences? Behavioral and Brain Sciences 16(3):524-525
23. Wrangham, R.W., Conklin, N.L., Etot, G., Obua, J., Hunt, K.D., Hauser, M.D. and Clark, A.P. 1993. The value of figs to chimpanzees. International Journal of Primatology 14: 243-256.
24. Allen, C. and Hauser, M.D. 1993. Communication and cognition: is information the connection? Yearbook of the Philosophy of Science 2: 81-91.
25. Harcourt, A.H., Stewart, K. and Hauser, M.D. 1993. Functions of wild gorilla 'close' calls. I. Repertoire, context, and interspecific comparison. Behaviour 124:89-122.
26. Hauser, M.D. 1993. Rhesus monkey (*Macaca mulatta*) copulation calls: Honest signals for female choice? Proceedings of Royal Society, London, B 254: 93-96.
27. Kerbis Peterhans, J.C., Wrangham, R.W., Carter, M.L. and Hauser, M.D. 1993. A contribution to tropical rain forest taphonomy: retrieval and documentation of chimpanzee remains from Kibale Forest, Uganda. Journal of Human Evolution 25: 485-514.
28. Hauser, M.D. and Schön Ybarra, M. 1994. The role of lip configuration in monkey vocalizations: Experiments using xylocaine as a nerve block. Brain and Language 46: 232-244.
29. Hauser, M.D. 1994. The transition to foraging independence in free-ranging vervet monkeys. In: Ontogeny of social transmission of food preferences in mammals: basic and applied research (eds., M. Mainardi and B.G. Galef). pp. 165-202, Harwood Academic Press: Reading, UK.
30. Hauser, M.D., Gardner, L., Goldberg, T. and Trevis, A. 1994. Using language to service social relationships: exaptation but not adaptation. Behavioral and Brain Sciences 16(4) 706-707.
31. Hauser, M.D. 1994. How monkeys feel about how they see the world. Language and communication 14: 31-36.
32. Hauser, M.D. & Andersson, K. 1994. Left hemisphere dominance for processing vocalizations in adult, but not infant rhesus monkeys: Field experiments. Proceedings of the National Academy of Sciences 91: 3946-3948.
33. Hauser, M.D. 1994. Primatology: Some lessons from and for related disciplines. Evolutionary Anthropology 5: 182-186.
34. Hauser, M.D. and Wolfe, N. 1995. Human language: Are there no nonhuman precursors? Behavioral and Brain Sciences 18: 190-191.
35. Bercovitch, F., Hauser, M.D. and Jones, J.H. 1995. The endocrine stress response and alarm vocalizations in rhesus macaques. Animal Behaviour 49: 1703-1706.
36. Hauser, M.D. and Caffrey, C. 1995. Anti-predator response to raptor calls in wild crows. Animal Behaviour 48: 1469-1471.
37. Rauschecker, J.P., Tian, B. and Hauser, M.D. 1995. Processing of complex sounds in the macaque nonprimary auditory cortex. Science 268:111-114.
38. Fitch, W.T. and Hauser, M.D. 1995. Vocal production in nonhuman primates: acoustics, physiology and functional constraints on honest advertisement. American Journal of Primatology 37: 191-219.
39. Hauser, M.D., Kralik, J., Botto, C., Garrett, M. and Oser, J. (1995). Self-recognition in primates: Phylogeny and the salience of species-typical traits. Proceedings of the National Academy of Sciences 92: 10811-10814.

1996-2000:

1. Hauser, M.D. 1996. Vocal communication in macaques: Causes of variation. In: Evolutionary ecology and behavior of macaques (eds.) J. Fa and D. Lindburg. (pp. 551-578), Cambridge: Cambridge University Press.
2. Hauser, M.D. (1996). Nonhuman primate vocal communication. Handbook of Acoustics (ed. M. Cochran). J. Wiley & Sons, Inc.
3. Hauser, M.D., MacNeilage, P. and Ware, M. (1996). Numerical representations in primates. Proceedings of the National Academy of Sciences 93: 1514-1517.
4. Hauser, M.D. and Sakata, J. (1996). A worthy enterprise injured by overinterpretation and misrepresentation. Commentary on: Muller, R-A. 1996. Innateness, autonomy, universality? Neurobiological approaches to language. Behavioral and Brain Sciences 19(4): 638.
5. Hrdy, S.B., Rodman, P., Charnov, E.L., Seger, J., Hawkes, K., Emlen, S.T., Foster, S.A., Gowaty, P.A., Haig, D., Hauser, M.D., Jacobs, L.F., Smuts, B.B. (1996). Sociobiology's success. Science 274: 162-163.
6. Hauser, M.D. (1997). Math without words. Natural History 9: 52-55.
7. Hauser, M.D. (1997). Minding the behavior of deception. In: Machiavellian Intelligence II. (eds. A. Whiten & R.W. Byrne). pp. 112-143. Cambridge: Cambridge University Press.
8. Hauser, M.D. (1997) Tinkering with minds from the past. In: Characterizing the Human Psychological Adaptation (ed.) M. Daly, G. Bock & G. Cardew, (pp. 95-131) Ciba Fnd. Conference Proceedings, London.
9. Hauser, M.D. (1997). Artfactual kinds and functional design features: What a primate understands without language. Cognition 64: 285-308.
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Letters of recommendation:

External to Harvard University:

Dr. Noam Chomsky, Department of Linguistics and Philosophy, MIT, 77 Massachusetts Avenue, Bldg. 32-D808, Cambridge, MA, 02139

Dr. Stanislas Dehaene, Inserm Unit 334, Service Hospitalier Frédéric Joliot, CEA/DRM/DSV, Orsay, France

Dr. Sarah Blaffer Hrdy, Department of Anthropology, University of California, Davis, CA, 95616

Dr. Mark Konishi, Division of Biology, California Institute of Technology, Pasadena, CA, 91125

Dr. Peter Marler, Animal Communication Laboratory, University of California, Davis, CA, 95616-8761

Dr. Jacques Mehler, Language, Cognition and Development Lab, International School for Advanced Studies, via Beirut 4 - 34014 Trieste - Italy

Dr. Elissa Newport, Department of Brain & Cognitive Sciences, University of Rochester, Rochester, NY

Dr. David Premack, 6163 N. Heatherton Dr., Somis, CA, 93066

Internal at Harvard University:

Dr. Steven Pinker, Department of Psychology

Dr. Elizabeth Spelke, Department of Psychology

Dr. Susan Carey, Department of Psychology

Dr. Alfonso Caramazza, Department of Psychology

Dr. Jerome Kagan, Department of Psychology

Dr. Richard Wrangham, Department of Anthropology

Dr. Irvn DeVore, Department of Anthropology

Dr. Naomi Pierce, Department of Organismic and Evolutionary Biology