

WILLEM EDUARD FRANKENHUIS

Curriculum Vitae

Center for Behavior, Evolution, and Culture
UCLA Department of Anthropology
341 Haines Hall, Box 951553
Los Angeles, CA, 90095, USA

Infant Perception Lab
UCLA Department of Psychology
3291 Franz Hall, Box 951563
Los Angeles, CA, 90095, USA

PERSONAL DATA

Nationality Netherlands
Date of birth May 3, 1981
Email: wfrankenhuis@gmail.com
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EDUCATION

University of California, Los Angeles, USA. (2006-2012)
Ph.D. in Biological Anthropology
Chair: H. Clark Barrett; Committee: Joan Silk, Rob Boyd, Scott P. Johnson

University of Amsterdam, Netherlands. (2000-2006)
Master of Science (M.S.) in Cognitive Psychology (cum laude)
Master of Arts (M.A.) in Philosophy (cum laude)

Honors Bachelor of Science (B.Sc.) in Psychology (cum laude)
Student and mentor, Interdisciplinary Honors Program

University of East Anglia, England. (1999-2000)
Certificate of Higher Education in Philosophy, Sociology and Political Science

FELLOWSHIPS

2011-2012 UCLA Dissertation Year Fellowship: A one-year full fellowship awarded to the best UCLA graduate students across campus finishing their PhD

2006-2008 **Huygens Scholarship**—Dutch Ministry of Education, Culture, and Science: A two-year full fellowship to study abroad awarded to excellent students

2006-2007 **Fulbright Fellowship**: Competitive, merit-based grant for students to develop knowledge, skills, and collaborations with scholars and institutions in the USA

VSF foundation: Research scholarship to study abroad for one year

ADDITIONAL AWARDS

2009-2011 UCLA Teaching Award Fellowship
2008-2011 UCLA Anthropology Department Fellowship
UCLA Anthropology Conference Travel Grant
2008-2009 UCLA Graduate Division Fellowship

BOOKS

Grünewald, E., & Frankenhuis, W. E. (2007) (Editors). *Researching the Self: Interdisciplinary Perspectives*. Newcastle (UK): Cambridge Scholars Publishing.

JOURNAL ARTICLES

Frankenhuis, W. E., & Del Giudice, M. (2012). When do adaptive developmental mechanisms yield maladaptive outcomes? *Developmental Psychology*. Advance online. doi: 10.1037/a0025629

Frankenhuis, W. E., & Karremans, J. C. (2012). Uncommitted men match their risk taking to female preferences, while committed men do the opposite. *Journal of Experimental Social Psychology*, 48, 428-431.

Frankenhuis, W. E., & Panchanathan, K. (2011). Balancing sampling and specialization: An adaptationist model of incremental development. *Proceedings of the Royal Society B*, 278, 3558-3565. The authors contributed equally. * **Selected by Faculty of 1000 Biology—Rank: “Must Read”**

Frankenhuis, W. E., & Panchanathan, K. (2011). Individual differences in developmental plasticity may result from stochastic sampling. *Perspectives on Psychological Science*, 6, 336-347.

Thomsen, L., Frankenhuis, W. E., Ingold-Smith, M., & Carey, S. (2011). Big and mighty: Preverbal infants mentally represent social dominance. *Science*, 331, 477-480.

Karremans, J. C., Frankenhuis, W. E., & Arons, S. (2010). Blind men prefer a low waist-to-hip ratio. *Evolution and Human Behavior*, 31, 182-186.

Frankenhuis, W. E., Dotsch, R., Karremans, J. C., & Wigboldus, D. H. J. (2010). Male physical risk taking in a virtual environment. *Journal of Evolutionary Psychology*, 8, 75-86.

Haselton, M. G., Bryant, G. A., Wilke, A., Frederick, D. A., Galperin, A., Frankenhuis, W. E., & Moore, T. (2009). Adaptive rationality: An evolutionary perspective on cognitive bias. *Social Cognition*, 27, 733-763.

Frankenhuis, W. E., & Ploeger, A. (2007). Evolutionary psychology versus Fodor: Arguments for and against the massive modularity hypothesis. *Philosophical Psychology*, 20, 687-710.

BOOK CHAPTERS

Frankenhuis, W. E., & Barrett, H. C. (in press). Design for learning: The case of chasing. In M. D. Rutherford, & V. A. Kuhlmeier (Eds.), *Social Perception: Detection and Interpretation of Animacy, Agency, and Intention*. MIT Press.

Frankenhuis, W. E., Barrett, H. C., & Johnson, S. P. (in press). Developmental origins of biological motion perception. In M. Shiffrar, & K. L. Johnson (Eds.), *Visual Perception of the Human Body in Motion*. New York: Oxford University Press.

Frankenhuis, W. E. (2007). What is it like to be a bird? In E. Grünwald & W. E. Frankenhuis (Eds.), *Researching the Self: Interdisciplinary Perspectives* (pp. ix-x). Newcastle (UK): Cambridge Scholars Publishing.

COMMENTARIES

Nettle, D., Frankenhuis, W. E., & Rickard, I. J. (in press). The adaptive basis of psychosocial acceleration theory. *Developmental Psychology*.

Frankenhuis, W. E. (2010). Did insecure attachment styles evolve for the benefit of the group? *Frontiers in Evolutionary Psychology*, 1, 172.

Panchanathan, K., Frankenhuis, W. E., & Barrett, H. C. (2010). Development: Evolutionary ecology's midwife. *Behavioral and Brain Sciences*, 33, 105-106.

Barrett, H. C., Frankenhuis, W. E., & Wilke, A. (2008). Adaptation to moving targets: Culture / gene coevolution, not either / or. *Behavioral and Brain Sciences*, 31, 511-512.

IN PROGRESS

Frankenhuis, W. E., House, B., Barrett, H. C., & Johnson, S. P. (under review). Infants' perception of chasing. *Cognition*.

Panchanathan, K., Frankenhuis, W. E., & Silk, J. B. (submitted). The bystander effect in an N-player dictator game. *Organizational Behavior and Human Decision Processes*.

Frankenhuis, W. E., Panchanathan, K., & Barrett, H. C. (draft). Bridging developmental systems theory and evolutionary psychology using dynamic optimization. — We intend to submit this paper in February at *Developmental Science*.

Frankenhuis, W. E., Panchanathan, K., & Belsky, J. (draft). Can variation in developmental plasticity evolve because parents hedge their bets? A mathematical model. — The mathematical model is finished. I am currently writing the paper.

Rickard, I. J., Frankenhuis, W. E., & Nettle, D. (draft). Early adversity, phenotypic integration and adaptive developmental plasticity in humans.

Kievit, R. A., Frankenhuis, W. E., Waldorp, L. J., & Borsboom, D. (draft). Simpson's paradox in psychological measurement.

DUTCH PUBLICATIONS (non peer-reviewed)

- I have written (2) papers for *BLIND! Interdisciplinary Magazine* (2003-2004)
- I have written (3) papers for *Spiegeloo: Psychology Magazine of the University of Amsterdam* (2002-2004)
- I have written (10) papers for *Cimedart: Philosophy Magazine of the University of Amsterdam* (2001-2004)

MEDIA COVERAGE

Research on infants' understanding of social dominance, published in *Science*, received widespread coverage, including in *Science News*, *Harvard Gazette*, *The Boston Globe*, *Science Daily*, and *The Wall Street Journal*

Research on blind men's partner preferences, published in *Evolution and Human Behavior*, received widespread coverage, including in *The New York Times*

Research on risk taking, published in the *Journal of Evolutionary Psychology*, received coverage in *LiveScience*

Course on Controversies in Psychology received coverage in *NRC/Handelsblad*, *Wetenschap & Onderwijs*

TEACHING EXPERIENCE

- 2011 Teaching Assistant (TA: twice), UCLA Anthropology: *Human Evolution*
2010 TA, UCLA Anthropology: *Evolution of Human Sexual Behavior*
TA, UCLA Anthropology: *Psychological Anthropology*
TA, UCLA Anthropology: *Human Evolution*
2009 TA, UCLA Anthropology: *Evolution of Human Sexual Behavior*
2004-2006 Co-Instructor, University of Amsterdam *Evolutionary Cognitive Psychology*
2003-2004 Co-Instructor, University of Amsterdam: *Controversies in Psychology*
* **Nico Frijda Award for best educational achievement at the Dept. of Psych.**
2002-2003 *Philosophy for Children*, Remedial Education Institute Behrendt & La Croix
2000-2006 Zoological Guide, Amsterdam Zoo, Honors Programs and regular visitors

CONFERENCE PRESENTATIONS

- 2011 14th Conference on Social Dilemmas, Free University, Amsterdam
23rd Meeting, Human Behavior and Evolution Society, Montpellier, France
2010 22nd Meeting, Evolution and Human Behavior Society, Oregon, Eugene, OR
2009 21st Meeting, Evolution and Human Behavior Society, CSU, Fullerton, CA
Cognitive & Language Development Symposium, UCLA, CA
Society for Research in Child Development (SRCD), Denver, CO
Evolution, Ecology, Mind, & Behavior Meeting, CPSU, San Luis Obispo, CA
2008 Evolution, Mind, and Behavior Meeting, UC Santa Barbara, CA
Cognitive & Language Development Symposium, UC Irvine, CA

INVITED TALKS

- 2012 Change, Plasticity, and Development Colloquium, UC Berkeley, CA
2011 Cognitive Development Center, Central European Univ., Budapest, Hungary
Biology of Social Behavior Lab, Dept. of Psychology, University of Turin, Italy
2010 Dept. of Ecology and Evolutionary Biology, EcoLunch Seminar, UCLA, CA
2009 Developmental Affective Neuroscience Laboratory, UCLA, CA
Symposium Discussant, *Babies in the Wild*, Cornell University, Ithaca, NY
2008 Pierce Community College, Woodland Hills, Los Angeles, CA

POSTER PRESENTATIONS

- 2010 Society for Personality and Social Psychology Conference, Las Vegas, NV
SPSP Evolutionary Psychology Preconference, Las Vegas, NV
2009 31rd Meeting of the Cognitive Science Society, Free University Amsterdam

EDITORIAL EXPERIENCE

- present Refereed Articles: *Evolution and Human Behavior*, *Journal of Experimental Social Psychology*, *Personality and Individual Differences*, *Philosophical Psychology*.
Chapters: *Encyclopedia of Human Behavior*, MIT Press, Oxford University Press.
- 2007 Co-editor *Researching the Self: Interdisciplinary Perspectives* (see Books)
- 2001-2004 Editor and Chief editor Philosophy magazine of the University of Amsterdam
- 2003-2004 Co-founder and editor Interdisciplinary e-zine of the University of Amsterdam

ORGANIZED SYMPOSIA

- 2009 Organizer and chairman of *Origins of Social Perception*, SRCD, Denver, CO
- 2008 *Evolution, Ecology, Mind, & Behavior*, CPSU, San Luis Obispo, CA
- 2007 *Human Nature and Society*, University of California, Los Angeles, CA
- 2006 Chairman, *Language and the Mind Conference*, Association for Psychology
Students Amsterdam (VSPA), University of Amsterdam, NL
- 2005 Chairman, *Researching the Self Conference*, VSPA, University of Amsterdam
- 2001-2003 VSPA Conference *Evolutionary Psychology*, University of Amsterdam
Science and Religion: Eternal Battle or Peacefully Compatible
Member & Chairman, Lecture- and Discussion Committee

REFERENCES

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