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Personal Details

Date of Birth: 20 June 1971

Place of Birth: Frankfurt, Germany

Citizenship: USA

Positions Held

2010– Senior Lecturer, Department of Psychology, School of Philosophy, Psy-

chology and Language Sciences, The University of Edinburgh

2005–2010 Lecturer, Department of Psychology, School of Philosophy, Psychology

and Language Sciences, The University of Edinburgh

Education & Training

2002-2005	Post-doctoral Fellow, National Institute on Aging, NIH
1996-2002	University of Arizona, Tucson, Arizona, PhD Psychology
1993–1996	California State University, Long Beach, MA Comparative Psychology
1989–1993	California State University, Los Angeles, BA Psychology

Research Interests

Phylogenetics of personality structure

Personality and well-being in humans and in nonhuman primates

Personality, aging, and health in humans and in nonhuman primates

Covitality

Multivariate statistics

Recognition of Research

2014	Elected Fellow of the Royal Society of Biology
2013	Fulker Award for best paper in Behavior Genetics
2012	"Evidence for a 'midlife crisis' in great apes consistent with the U-shape in human well-being" identified as one of the 20 most-read papers online during November in Proceedings of the National Academy of Sciences of the United States of America "All too human? Chimpanzee and orang-utan personalities are not anthropomorphic projections" identified as the second most downloaded article in Animal Behaviour within a 90 day period
2009	Paper "A cross-setting study of chimpanzee (<i>Pan troglodytes</i>) personality structure and development: Zoological Parks and Yerkes National Primate Research Center" recognized by the <i>American Journal of Primatology</i> as being one of the five most frequently cited papers of 2007
1998	Thompson Award for Outstanding Research by an Associate Member of the Behavior Genetics Association

Recognition of Teaching

2019	Nominated for Edinburgh University Students' Association Student-
	Staff Partnership Award
2011, 2012	Nominated for Edinburgh University Students' Association Teaching Award
2009–2011, 2013	Highest rated Year 2 Psychology module

Affiliations

2014-	International Collaborator, Kyoto University Leading Graduate Program in Primatology and Wildlife Science
2012-	Research Member, Medical Research Council Centre for Cognitive Ageing and Cognitive Epidemiology

Research Output

Articles

Hill, W. D., Weiss, A., Liewald, D., Davies, G., Porteous, D. J., Hayward, C., ... Deary, I. J. (in press). Genetic contributions to two special factors of neuroticism are associated with affluence, higher intelligence, better health, and longer life. *Molecular Psychiatry*.

von Borell, C., Weiss, A., & Penke, L. (2019). Developing individual differences in primate behavior: The role of genes, environment and their interplay. *Behavioral Ecology and Sociobiology*, 73, 20. doi:10.1007/s00265-019-2633-8

- Weiss, A., Gale, C. R., Čukić, I., Batty, G. D., McIntosh, A. M., & Deary, I. J. (2019). Conditioning on a collider may or may not explain the relationship between lower neuroticism and premature mortality in the study by gale et al. (2017): A reply to richardson, davey smith, and munafó (2019). *Psychological Science*. doi:10.1177/0956797619833325
- Altschul, D. M., Hopkins, W. D., Herrelko, E. S., Inoue-Murayama, M., Matsuzawa, T., King, J. E., ... Weiss, A. (2018). Personality links with lifespan in chimpanzees. eLife, 7, e33781. doi:10.7554/eLife.33781
- Gartner, M. C. & Weiss, A. (2018). Studying primate personality in zoos: Implications for the management, welfare and conservation of great apes. *International Zoo Yearbook*, 52, 79–91. doi:10.1111/izy.12187
- Inoue-Murayama, M., Yokoyama, C., Yamanashi, Y., & Weiss, A. (2018). Common marmoset (*Callithrix jacchus*) personality, subjective well-being, hair cortisol level, and *AVPR1a*, *OPRM1*, and *DAT* genotypes. *Scientific Reports*, 8, 10255. doi:10.1038/s41598-018-28112-7
- Masilkova, M., Weiss, A., & Konečná, M. (2018). How long does it take? Reliable personality assessment based on common behaviour in cotton-top tamarins (*Sanguinus oedipus*). *Behavioural Processes*, 157, 59–67. doi:10.1038/s41598-018-28112
- Okeley, J., Weiss, A., & Gale, C. R. (2018). The interaction between individualism and well-being in predicting mortality: Survey of Health Ageing and Retirement in Europe. *Journal of Behavioral Medicine*, 41, 1–11. doi:10.1007/s10865-017-9871-x
- Robinson, L. M., Coleman, K., Capitanio, J. P., Gottlieb, D. H., Handel, I. G., Adams, M. J., ... Weiss, A. (2018). Rhesus macaque personality, dominance, behavior, and health. *American Journal of Primatology*, 80, e22739. doi:10.1002/ajp.22739
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- Weiss, A. (2018). Personality traits: A view from the animal kingdom. *Journal of Personality*, 86, 12–22. doi:10.1111/jopy.12310
- Wilson, V. A. D., Inoue-Murayama, M., & Weiss, A. (2018). A comparison of personality in the common and bolivian squirrel monkey (*Saimiri sciureus* and *Saimiri boliviensis*). *Journal of Comparative Psychology*, 132, 24–39. doi:10.1037/com0000093
- Altschul, D. M., Wallace, E., Sonnweber, R.-S., Tomonaga, M., & Weiss, A. (2017). Chimpanzee intellect: Personality, performance, and motivation with touchscreen tasks. *Royal Society Open Science*, 4, 170169. doi:10.1098/rsos.170169
- Arnaud, C. M., Suzumura, T., Inoue, E., Adams, M. J., Weiss, A., & Inoue-Murayama, M. (2017). Genes, social transmission, but not maternal effects influence responses of wild Japanese macaques ($Macaca\ fuscata$) to novel-object and novel-food tests. $Primates,\ 58,\ 103-113.\ doi:10.1007/s10329-016-0572-9$
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- Gale, C. R., Čukić, I., Batty, G. D., McIntosh, A., Weiss, A., & Deary, I. J. (2017). When is higher neuroticism protective against death? findings from UK Biobank. *Psychological Science*, 28, 1345–1357. doi:10.1177/0956797617709813
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- Weiss, A., Wilson, M. L., Collins, D. A., Mjungu, D., Kamenya, S., Foerster, S., & Pusey, A. E. (2017). Personality in the chimpanzees of Gombe National Park. *Scientific Data*, 4, 170146. doi:10.1038/sdata.2017.146
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- Gartner, M. & Weiss, A. (2013). Personality in felids: A review. Applied Animal Behaviour Science, 144, 1–13. doi:10.1016/j.applanim.2012.11.010
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- Morton, F. B., Lee, P. C., Buchanan-Smith, H. M., Brosnan, S. F., Thierry, B., Paukner, A., ... Weiss, A. (2013). Personality structure in brown capuchin monkeys (*Sapajus apella*): Comparisons with chimpanzees (*Pan troglodytes*), orangutans (*Pongo spp.*), and rhesus macaques (*Macaca mulatta*). *Journal of Comparative Psychology*, 127, 282–298. doi:10.1037/a0031723
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- Bergvall, U. A., Schäpers, A., Kjellander, P., & Weiss, A. (2011). Personality and foraging decisions in fallow deer, *Dama dama. Animal Behaviour*, 81, 101–112. doi:10.1016/j.anbehav.2 010.09.018
- Hong, K.-W., Weiss, A., Morimura, N., Udono, T., Hayasaka, I., Humle, T., ... Inoue-Murayama, M. (2011). Polymorphism of the tryptophan hydroxylase 2 (*TPH2*) gene is associated with chimpanzee neuroticism. *PLoS ONE*, 6, e22144. doi:10.1371/journal.pone.0022144
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Weiss, A., King, J. E., & Figueredo, A. J. (2000). The heritability of personality factors in chimpanzees (*Pan troglodytes*). *Behavior Genetics*, 30, 213–221. doi:10.1023/A:1001966224914

Edited Books

Vonk, J., Weiss, A., & Kuczaj, S. (2017). Personality in nonhuman animals. Cham, Switzerland: Springer.

Inoue-Murayama, M., Kawamura, S., & Weiss, A. (2011). From genes to animal behavior: Social structures, personalities, communication by color. Tokyo: Springer.

Weiss, A., King, J. E., & Murray, L. (2011). Personality and temperament in nonhuman primates. New York: Springer.

Contributed Chapters

Deary, I. J., Gale, C. R., Weiss, A., & Luciano, M. (2017). Personality, intelligence and genes. In M. Kivimäki, G. D. Batty, I. Kawachi, & A. Steptoe (Eds.), *The routledge international handbook of psychosocial epidemiology* (pp. 170–187). London: Routledge.

Smith, C. G. & Weiss, A. (2017). Evolutionary aspects of personality development: Evidence from nonhuman animals. In J. Specht (Ed.), *Personality development across the lifespan* (pp. 139–156). Amsterdam: Academic Press. doi:10.1016/B978-0-12-804674-6.00010-7

Staes, N., Eens, M., Weiss, A., & Stevens, J. M. G. (2017). Bonobo personality: Age and sex effects and links with behavior and dominance. In B. Hare & S. Yamamoto (Eds.), *Bonobos: Unique in mind, brain, and behavior*. Oxford: Oxford University Press.

Weiss, A. (2017). Exploring factor space (and other adventures) with the Hominoid Personality Questionnaire. In J. Vonk, A. Weiss, & S. Kuczaj (Eds.), *Personality in nonhuman animals* (pp. 19–38). Cham, Switzerland: Springer. doi:10.1007/978-3-319-59300-5_2

Weiss, A. & Altschul, D. M. (2017). Methods and applications of animal personality research. In J. Call (Ed.), *Handbook of comparative psychology* (Vol. 1, pp. 179–200). Washington, D.C.: American Psychological Association.

Weiss, A. & Gartner, M. C. (2017). Animal personality. In T. A. Widiger (Ed.), *The Oxford handbook of the Five Factor Model* (pp. 281–300). New York: Oxford University Press. doi:10.1 093/oxfordhb/9780199352487.013.24

Weiss, A. & Luciano, M. (2015). The genetics and evolution of covitality. In M. Pluess (Ed.), Genetics of psychological well-being: The role of heritability and genetics in positive psychology (pp. 146–160). Oxford: Oxford University Press.

Ferguson, E., Chamorro-Premuzic, T., Pickering, A., & Weiss, A. (2013). Five into one doesn't go: A critique of the general factor of personality. In T. Chamorro-Premuzic, S. von Stumm, & A. Furnham (Eds.), *The wiley-blackwell handbook of individual differences* (pp. 162–186). Chichester: Wiley-Blackwell. doi:10.1002/9781444343120.ch6

Weiss, A. & Adams, M. J. (2013). Differential behavioral ecology: The structure, life history, and evolution of primate personality. In C. Carere & D. Maestripieri (Eds.), *Animal personalities: Behavior, physiology, and evolution* (pp. 96–123). Chicago: University of Chicago Press.

Inoue-Murayama, M., Weiss, A., Norimura, N., Tanaka, M., Yamagiwa, J., & Idani, G. (2011). Molecular behavioral research in great apes. In M. Inoue-Murayama, S. Kawamura, & A. Weiss (Eds.), From genes to animal behavior: Social structures, personalities, communication by color (pp. 239–253). Tokyo: Springer. doi:10.1007/978-4-431-53892-9_11

King, J. E. & Weiss, A. (2011). Personality from the perspective of a primatologist. In A. Weiss, J. E. King, & L. Murray (Eds.), *Personality and temperament in nonhuman primates* (pp. 77–99). New York: Springer. doi:10.1007/978-1-4614-0176-6_4

Weiss, A. & Adams, M. J. (2010). Personality, temperament, and behavioral syndromes. In M. L. M. George F. Koob & R. F. Thompson (Eds.), *Encyclopedia of behavioral neuroscience* (pp. 47–53). Oxford: Elsevier. doi:10.1016/B978-0-08-045396-5.00117-2

McCrae, R. R. & Weiss, A. (2007). Observer ratings of personality. In R. W. Robins, R. C. Fraley, & R. Krueger (Eds.), *Handbook of research methods in personality psychology* (pp. 259–272). New York: The Guildford Press.

Weiss, A. & King, J. E. (2006). Pedigree analyses and the study of chimpanzee (*Pan troglodytes*) personality and subjective well-being. In B. C. Jones & P. Mormede (Eds.), *Neurobehavioral genetics: Methods and applications* (2nd, pp. 247–279). Boca Raton, FL: CRC press.

Weiss, A. & King, J. E. (2006). Searching for genetic and environmental contributions to personality and happiness in chimpanzees (*Pan troglodytes*). In T. Canli (Ed.), *The biology of personality and individual differences* (pp. 407–426). New York: The Guildford Press.

Activities at Conferences Since 2005

Invited Presentations

Weiss, A. (2015, July). Fifty-eight items: A universal language to assess primate personality and happiness. Invited speaker at the 4th International Symposium on Primatology and Wildlife Science, Kyoto, Japan.

Weiss, A. (2015, August). What can personality tell us about chimpanzees and vice versa? Annual Meeting of the American Psychological Association, Toronto, Ontario, Canada.

Weiss, A. (2014, August). Seminar presented at the National Evolutionary Synthesis Center, Durham, NC.

Weiss, A. (2014, August). Seminar presented at the Center for Cognitive Neuroscience, Duke University, Durham, NC.

Weiss, A., Konečná, M., Booth, T., & Murray, A. (2014, July). *Using data reduction to understand animal personality*. Invited keynote at the European Conference on Behavioral Biology (VII), Prague, Czech Republic.

Weiss, A. (2012, July). Seminar presented at the Wildlife Research Center of Kyoto University, Kyoto, Japan.

Weiss, A. (2012, September). Animal personality and animal welfare. Invited speaker at the Animal Welfare: Emotion, Cognition and Behaviour Conference, Edinburgh, United Kingdom.

Weiss, A. (2012, July). Animal personality: Well-being, health, and two out of three rs. Invited speaker at the Association for the Study of Animal Behavior Joint Meeting with the Society for

Experimental Biology (SEB), and the National Centre for the 3Rs (NC3Rs), London, United Kingdom.

Weiss, A. (2011, November). The personalities of nonhuman primates: All too human? Invited plenary speaker at 18th Annual Blodbad (Bloodbath), Tovetorp Zoological Research Station, Björnlunda, Sweden.

Weiss, A. (2008, March). Monkey do, rater see? examining possible rater bias in primate personality research. Invited guest speaker for the Behavior and Individuality in Primates and Other Mammals Meeting, Lisbon, Portugal.

Weiss, A. (2006, March). Subjective well-being in zoo chimpanzees and orangutans. Invited keynote address for the Spring meeting of the Primate Society of Great Britain, Stirling, United Kingdom.

Weiss, A. (2005, November). Personality in chimpanzees and orangutans. Invited talk at Support for African/Asian Great Apes, Osaka, Japan.

Weiss, A. (2005, November). Personality structure and development in chimpanzees and orangutans. Invited speaker at The HOPE International Seminar, Kyoto University Primate Research Institute, Inuyama, Japan.

Symposia Organized

Staes, N. & Weiss, A. (2017, August). Genetic approaches to primate behavior. Meeting of the American Society of Primatologists, Washington, DC, United States of America.

Weiss, A. & Konečná, M. (2013, August). A barrel of monkeys (and apes): New directions in non-human primate personality research. Joint Meeting of the International Ethological Conference and the Association for the Study of Animal Behaviour, Newcastle, United Kingdom.

Weiss, A. & Inoue-Murayama, M. (2012, June). Beyond the backcross: Animal models. Meeting of the Behavior Genetics Association, Edinburgh, United Kingdom.

Weiss, A. & Inoue-Murayama, M. (2010, September). Biological correlates of primate personality and temperament. International Primatological Society Congress, Kyoto, Japan.

Weiss, A. & Uher, J. (2010, September). How to study personality differences in primates. International Primatological Society Congress, Kyoto, Japan.

Weiss, A. & Konečná, M. (2008, August). How do we know primate personality is real and useful? International Primatological Society Congress, Edinburgh, United Kingdom.

Weiss, A., Murray, L., & Gosling, S. D. (2005, August). *Primate personality: Past, present and progress?* Meeting of the American Society for Primatology, Portland, Oregon, USA.

Presentations

Weiss, A., Yokoyama, C., Kawasaki, A., Takeda, C., & Inoue-Murayama, M. (2017, August). Candidate genes for personality in common marmosets, Callithrix jacchus. Meeting of the American Society of Primatologists, Washington, DC.

Weiss, A. (2016, May). Personality and longevity in captive chimpanzees. Annual Meeting of the Association for Psychological Science, Chicago, Illinois.

Weiss, A. (2015, June). Personality research in chimpanzees and humans is a two way street. Meeting of the Northeastern Evolutionary Psychology Society, Newcastle, United Kingdom.

- Altschul, D. M., Sinn, D., & Weiss, A. (2014, September). Personality and blood chemistry associations with cardiovascular health in chimpanzees (Pan troglodytes). Meeting of the American Society of Primatologists, Atlanta, GA, USA.
- Weiss, A., Gartner, M. C., Morton, F. B., Cunningham, C., & Inoue-Murayama, M. (2014, September). *The personality, subjective well-being, and health of captive gibbons (family* Hylobatidae). Meeting of the American Society of Primatologists, Atlanta, GA, USA.
- Hopkins, W. D., Adams, M. J., & Weiss, A. (2013, April). Heritability of handedness in chimpanzees. Spring Meeting of the Primate Society of Great Britain, Lincoln, United Kingdom.
- Weiss, A. (2013, August). Personality in the chimpanzees of gombe national park. Joint Meeting of the International Ethological Conference and the Association for the Study of Animal Behaviour, Newcastle, United Kingdom.
- Weiss, A. & King, J. E. (2013, November). A tale of three apes: Personality development in humans, chimpanzees, and orangutans. Royal Dutch Zoological Society Conference, Groningen, The Netherlands.
- Adams, M. J., King, J. E., & Weiss, A. (2012, June). The majority the genetic variance in orang-utan personality and subjective well-being is nonadditive. Meeting of the Behavior Genetics Association, Edinburgh, United Kingdom.
- Bates, T. C., Lewis, G., & Weiss, A. (2012, June). *Childhood socioeconomic status magnifies genetic individual differences in adult cognition*. Meeting of the Behavior Genetics Association, Edinburgh, United Kingdom.
- Cukić, I. & Weiss, A. (2012, March). Personality and type 2 diabetes in the National Health and Nutrition Examination Survey. American Psychosomatic Society Annual Meeting, Athens, Greece.
- Staes, N., Stevens, J. M. G., Weiss, A., & Eens, M. (2012, June). Oxytocin and vasopressin receptor gene polymorphisms and personality in bonobos (Pan paniscus). Meeting of the Behavior Genetics Association, Edinburgh, United Kingdom.
- Weiss, A., Gale, C. R., Batty, G. D., & Deary, I. J. (2012, March). A hypothesis-free approach to studying personality-mortality associations in the Vietnam Experience Study cohort. American Psychosomatic Society Annual Meeting, Athens, Greece.
- Adams, M. J., Penke, L., & Weiss, A. (2011, June). *Natural selection on personality has a genetic basis*. Conference of the Human Behavior and Evolution Society, Montpellier, France.
- Weiss, A. & Adams, M. J. (2011, July). Of monkeys and men: Do the personalities of raters influence ratings of rhesus macaques? International Society for the Study of Individual Differences Meeting, London, United Kingdom.
- Inoue-Murayama, M., Weiss, A., Kato, K., Morimura, N., Tanaka, M., Yamagiwa, J., & Idani, G. (2010, September). *Molecular behavioral research in great apes*. International Primatological Society Congress, Kyoto, Japan.
- Weiss, A. (2010, April). Melding epidemiology and differential primatology research: Personality, subjective well-being, and longevity in orangutans. Meeting of the British Society for the Psychology of Individual Differences, Edinburgh, United Kingdom.
- Weiss, A. & Inoue-Murayama, M. (2010, September). Using m- and g-type factor analyses to better understand personality. International Primatological Society Congress, Kyoto, Japan.
- Weiss, A., Inoue-Murayama, M., King, J. E., Adams, M. J., & Matsuzawa, T. (2009, December). Ratings of zoo chimpanzees (Pan troglodytes) and orangutans (Pongo pygmaeus and Pongo

- abelii) are not anthropomorphic projections. Joint Meeting of the Primate Society of Great Britain and the Association for the Study of Animal Behaviour, London, United Kingdom.
- Weiss, A., Sutin, A. R., Duberstein, P. R., Friedman, B., Bagby, R. M., & Costa, P. T., Jr. (2009, July). The personality domains and styles of the five-factor model are related to incident depression in medicare recipients aged 65 to 100. International Association of Gerontology and Geriatrics World Congress, Paris, France.
- Adams, M. J. & Weiss, A. (2008, August). Personality and subjective well-being in rhesus macaques (Macaca mulatta). International Primatological Society Congress, Edinburgh, United Kingdom.
- Coillie, S. V., Pereboom, J. J. M., & Weiss, A. (2008, August). *Personality and subjective well-being in bonobos*. International Primatological Society Congress, Edinburgh, United Kingdom.
- Konečná, M., Weiss, A., & Lhota, S. (2008, August). Relationship between questionnaire ratings and recorded behaviour in personality study of hanuman langur males. International Primatological Society Congress, Edinburgh, United Kingdom.
- Weiss, A. (2008, August). Is orangutan personality structure a product of the animals or the raters? International Primatological Society Congress, Edinburgh, United Kingdom.
- Weiss, A., Gale, C. R., Batty, G. D., & Deary, I. J. (2008, December). Next steps in charting the influence of intelligence on health: Intelligence, neuroticism, and mortality in Vietnam-era veterans. International Society for Intelligence Research, Atlanta, GA, USA.
- Weiss, A., Chan, V. L. W., & MacDonald, C. (2007, March). Personality correlates of well-being and stress-related behaviors in chimpanzees (Pan troglodytes). The Mind of the Chimpanzee, Chicago, IL, USA.
- Weiss, A., Honjyo, M., Hong, K.-W., Udono, S., Ochiai, T., Matsuzawa, T., . . . Inoue-Murayama, M. (2007, July). Comparing two methods of assessing the personality of Japanese chimpanzees. Meeting of the Primate Society of Japan, Hikone, Japan.
- Weiss, A., Bates, T. C., & Luciano, M. (2006, June). Heritability of subjective well-being in a representative sample. Meeting of the Behavior Genetics Association, Storrs, CT, USA.
- Weiss, A., King, J. E., & Perkins, L. (2006, March). *Personality and subjective well-being in and orangutans* (Pongo pygmaeus *and* Pongo abelii). Meeting of the American Association of Physical Anthropologists, Anchorage, AK, USA.
- Weiss, A., King, J. E., & Hopkins, W. D. (2005, August). The generalizability of chimpanzee (Pan troglodytes) personality across two habitats: Zoological parks and Yerkes National Primate Research Center. Meeting of the American Primatological Society, Portland, OR, USA.
- Weiss, A., King, J. E., Perkins, L., & Blanke, M. K. (2003, July). *The personality of orangutans* (Pongo pygmaeus *and* Pongo abelii). Meeting of the International Society for the Study of Individual Differences, Graz, Austria.

Invited Seminars

2017	Department of Animal and Aquacultural Sciences, Norwegian University of Life Sciences, Ås, Norway German Primate Center, Göttingen, Germany Institute of Biology Leiden, University of Leiden, Leiden, The Netherlands
2016	U3A Science Group, Edinburgh, United Kingdom Department of Psychology, Northwestern University, Evanston, IL The Lincoln Park Zoo, Chicago, IL
2015	RIKEN Institute, Kobe, Japan Wildlife Research Center of Kyoto University, Kyoto, Japan
2014	National Evolutionary Synthesis Center, Durham, NC Center for Cognitive Neuroscience, Duke University
2012	Wildlife Research Center of Kyoto University Center for International Collaboration and Advanced Studies in Primatology, Kyoto University Primate Research Institute Graduate School of Human Sciences, Osaka University
2009	Department of Psychology, Cambridge University
2008	Institute for Evolutionary Biology, The University of Edinburgh Department of Psychology, University of Lincoln Department of Psychology, University of Leicester
2007	Faculty of Applied Biological Sciences, Gifu University Kyoto University Primate Research Institute Department of Psychology, Tokyo University Department of Psychology, University of Portsmouth
2005	Department of Psychology, University of Stirling Department of Psychology, Glasgow Caledonian University

Grants

2013	National Evolutionary Synthesis Center Sabbatical Scholarship $(\pounds 25{,}000.00)$
2012	Great Britain Sasakawa Foundation Small Grant (£650.00) University of Edinburgh School of Philosophy, Psychology and Language Sciences Pilot Project Award (£2822.00)
2009	Carnegie Trust of the Universities of Scotland Small Grant (£2500.00)
2007	Daiwa Anglo-Japanese Foundation Small Grant (£1000.00) The University of Edinburgh Development Trust Small Project Award (£1300.00)

The British Academy Overseas Conference Grant (£700.00)

Teaching

Course organizing

Year 3 Methodology Univariate statistics using R Multivariate statistics using R

Courses and modules taught

Undergraduate

Inferential statistics laboratory

Primate behavior

Research methods laboratory

Invertebrate psychology laboratory

Year 1 Animal learning

Year 2 Differential psychology

Year 2 Abnormal behavior

Year 3 Scale construction

Year 4 Basic tendencies of personality

Postgraduate

Statistics laboratory
Strong inference and the method of multiple working hypotheses
The general linear model as a data analytic tool
Intraclass correlations
Multitrait-multimethod analysis

Supervision

Postdoctoral fellows

2008–2010 Ulrika Alm Bergvall, PhD

Doctoral students

Primary supervisor

2018-present	Joléne van der Mescht
2015-present	Conor Smith
2013 – 2017	Drew M. Altschul
2013 – 2017	Lucille Bellegarde
2013 – 2017	Lauren M. Robinson
2012 – 2016	Vanessa A. D. Wilson
2011 – 2015	Iva Čukić
2009 – 2013	Marieke C. Gartner
2008 – 2012	Mark J. Adams

Secondary supervisor

2017–present	Qian (Yvonne) Ma
2015-present	Linnea Lyckberg
2015 – 2018	Roxanne Hawkins
2015 – 2017	Judith Okely
2011 – 2015	Caimei Liu
2008 – 2011	Gary Lewis

MSc students

 $17\ \mathrm{in}$ Psychology, The University of Edinburgh

1 in Applied Animal Behaviour and Welfare, Scotland's Rural College

1 in Biology, Leiden University, The Netherlands

Service

University of Edinburgh

2016–present	Postgraduate Advisor in Psychology
2012 – 2014	College Recruitment and Admissions Strategy Committee
2008 – 2016	Director of the MSc in the Psychology of Individual Differences
2008-2013	Edinburgh Compute and Data Facility Oversight by Researchers Group
2008-present	School and Department Postgraduate Committee
2008 – 2012	Computing committee
2008 – 2012	Colloquium Committee
2008 - 2009	Research Day Committee
2007 – 2012	Health and Safety Committee
2006-2008	Staff-Student Liaison Committee

Other organizations

2018-present	Great Ape Welfare Group
2012-present	Living Links to Human Evolution and Budungo Research Center Con-
	sortium Board
2007 - 2008	Judge for Primate Society of Great Britain's 2008 Napier Medal for Best
	Primatology PhD competition

Journals

Editorial boards

2015-	Psychology and Aging (Consulting Editor)
2013-	Journal of Comparative Psychology (Consulting Editor)
2015 – 2018	Animal Behaviour (Associate Editor)
2013 – 2018	Applied Animal Behavioural Sciences (Editorial Advisory Board)
2012 – 2015	Journal of Behavioral Medicine (Editorial Board)
2010 – 2014	Frontiers in Personality Science and Individual Differences (Consulting
	Editor)
2009 – 2015	Journal of Personality and Social Psychology (Consulting Editor)

Ad hoc peer review

American Journal of Primatology	Journal of Applied Animal Welfare Science
Animal Behaviour	Journals of Gerontology: Psychological Sci-
Annals of Epidemiology	ences
Behavior Genetics	Journal of Experimental Psychology: General
Behavioral Ecology and Sociobiology	Journal of Health, Nutrition, and Aging
Behavioral Medicine	Journal of Health Psychology
Behavioural Processes	Journal of Personality
Biological Reviews	Journal of Personality and Social Psychology
Biological Psychiatry	Journal of Psychosomatic Research

Biological Psychiatry

Journal of Psychosomatic Research
Biology Letters

Journal of Research in Personality

Brain, Behavior, and Immunity

Nature Communications

British Journal of Health Psychology New England Journal of Medicine

British Journal of Psychology PeerJ

Cognitive, Affective, and Behavioral Neuro- Philosophical Transactions of the Royal Soci-

science ety B – Biological Sciences

Current Biology PLOS Computational Biology Developmental Psychology PLOS ONE

Drug and Alcohol Dependence Primates

 $Ethology \\ Proceedings of the Royal Society B-Biological \\$

European Journal of Personality Sciences
Genes, Brain, and Behavior Psychology and Aging

Health Psychology Psychological Medicine
International Journal of Primatology Psychological Science
Journal of the American Geriatrics Society Psychosomatic Medicine

Journal of Affective Disorders Royal Society Open Science

Funding bodies

Ad hoc grant review

National Science Centre (Poland)

The Royal Society

Vienna Science and Technology Fund Swiss National Science Foundation

The Leakey Foundation

Economic and Social Research Council UK