

Duncan A. Wilson, MSc

Language and Intelligence Section
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EDUCATION

- 2015 – present **PhD Candidate - Comparative Cognitive Science**
Language and Intelligence Section, Primate Research Institute, Kyoto University, Japan
Research topic: Facial discrimination and attentional bias towards faces in chimpanzees
Supervisor: Prof. Masaki Tomonaga
- 2012 – 2013 **Master of Science in Applied Animal Behaviour and Animal Welfare**
The Royal (Dick) School of Veterinary Studies, University of Edinburgh, UK
Dissertation: Exploring behavioural laterality as a potential welfare measure in captive capuchin monkeys (*Sapajus apella*).
Supervisor: Dr. Sarah-Jane Vick (University of Stirling, UK)
- 2000 – 2003 **Bachelor of Science (Hons) in Psychology**
Department of Psychology, University of Hull, UK
Dissertation: First-perspective spatial alignment effects in learning from different media.
Supervisor: Dr. Catherine Fritz

FUNDING AWARDS

- 2015 – 2018 **Japanese Ministry of Education, Culture, Sports, Science and Technology (MEXT) Monbukagakusho Postgraduate Scholarship (¥1.74 million/annum for three years)**

TEACHING AND RESEARCH

- 2018 – present **Research Assistant**
Language and Intelligence Section, Primate Research Institute, Kyoto University
Conducting a series of non-invasive cognitive experiments with captive chimpanzees.
Conceiving experimental designs and preparing computer programmes.
Maintaining detailed experimental records and conducting statistical analyses.
Preparing and serving food, cleaning living areas and ensuring high welfare standards.
- 2005 – 2015 **Assistant Language Teacher**
The Japan Exchange and Teaching (JET) Programme (2005 – 2010); Altia Central Co., Ltd (2011 – 2012); Interac Co., Ltd (2014 – 2015)
Planned and taught English classes with Japanese Teachers of English in public Elementary schools, Junior High schools and Senior High schools in Japan.
Prepared students for and judged at speech contests.
- 2003 – 2003 **Research Assistant**
School of Psychology, Flinders University, Australia
Conducted and analysed a series of experiments for a research project investigating human spatial learning in real and virtual environments.
Assisted in running a laboratory class for undergraduate students.

PUBLICATIONS

Wilson, D. A., Tomonaga, M. (2018). Visual discrimination of primate species based on faces in chimpanzees. *Primates*. 59, 3, 243–251. doi: 10.1007/s10329-018-0649-8

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Wilson, D. A., Tomonaga, M., Vick, S-J. (2016). Eye preferences in capuchin monkeys (*Sapajus apella*). *Primates*, 57, 3, 433–440. doi: 10.1007/s10329-016-0537-z

Tlauka, M., Donaldson, P., Wilson, D. (2008). Forgetting in spatial memories acquired in a virtual environment. *Applied Cognitive Psychology*, 22, 1, 69–84. doi: 10.1002/acp.1341

Wilson, P. N., Wilson, D. A., Griffiths, L., Fox, S. (2007). First-perspective spatial alignment effects from real-world exploration. *Memory & Cognition*, 35, 1432–1444. doi: 10.3758/BF03193613

SELECTED CONFERENCE PRESENTATIONS

Duncan Wilson, Masaki Tomonaga, Sarah-J. Vick. Eye preferences in response to emotional stimuli in captive capuchin monkeys (*Sapajus apella*). *50th Anniversary Meeting of the Primate Society of Great Britain*, London (UK), November, 2017 (poster).

Duncan A. Wilson, Masaki Tomonaga. How do chimpanzees discriminate primate species based on faces? *61st Annual Meeting of Primate Studies*. Inuyama (Japan), January, 2017 (poster).

Duncan A. Wilson, Masaki Tomonaga. Perceptual categorisation of primate faces by chimpanzees. *76th Annual Meeting of the Japanese Society for Animal Psychology*, Sapporo (Japan), November, 2016 (oral).

Duncan A. Wilson, Masaki Tomonaga, Sarah-J. Vick. Eye preferences in response to emotional stimuli in captive capuchin monkeys (*Sapajus apella*). *31st International Congress of Psychology*. Yokohama (Japan), July, 2016 (oral).

Duncan A. Wilson, Masaki Tomonaga, Sarah-J. Vick. Eye preferences in response to emotional stimuli in captive capuchin monkeys (*Sapajus apella*). *26th Congress of the International Primatological Society and 39th Meeting of the American Society of Primatologists*. Chicago (USA), August, 2016 (poster).

Duncan A. Wilson, Masaki Tomonaga, Sarah-J. Vick. Eye preferences in response to emotional stimuli in captive capuchin monkeys (*Sapajus apella*). *50th International Society for Applied Ethology Congress*. Edinburgh (UK), July, 2016 (poster).

PRESENTATION AWARDS

2016 50th International Society for Applied Ethology Congress Student Poster Competition Award (Second Place).

FIELDWORK EXPERIENCE

2015 Japanese macaque behavioural observation (Koshima and Yakushima Islands, Japan).
Chimpanzee behavioural observation (Gombe Stream National Park, Tanzania).

TECHNICAL SKILLS AND CERTIFICATIONS

IT Microsoft Office, Microsoft Visual Basic (Programming), SPSS and Minitab (Statistics).
Languages Japanese Language Proficiency Test (JLPT) Certificate - Level N3 (Conversational).
Teaching Cambridge Certificate in English Language Teaching to Adults (CELTA).

PROFESSIONAL MEMBERSHIPS

International Society for Applied Ethology Primate Society of Japan
International Primatological Society Japanese Society for Animal Psychology