

GAO, Jie (高洁)

Language and Intelligence Section,
Primate Research Institute, Kyoto University
Kanrin 41-2, Inuyama, Aichi, 484-8506, Japan

Telephone: +81-0568-63-0218
E-mail: gao.jie.87c@kyoto-u.jp

Education

- Oct. 2017 – **PhD** in Primatology and Wildlife Research, Primate Research Institute, Graduate School of Science, Kyoto University, Japan
Advisor: Prof. TOMONAGA Masaki
- Oct. 2015 – Sep. 2017 **MSc** in Primatology and Wildlife Research, Primate Research Institute, Graduate School of Science, Kyoto University, Japan
Thesis: The body inversion effect in chimpanzees: Configural processing of conspecifics' bodies. Advisor: Prof. TOMONAGA Masaki
- Sep. 2011 – July 2015 **BSc** in Biological Sciences, School of Life Sciences, Peking University, China
Thesis: The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*). Advisors: Prof. TOMONAGA Masaki and Prof. SU Yanjie

Research Experiences

- Sep. 2016 **Field Work**
Gombe National Park, Selous Game Reserve, Tanzania
Observed wild chimpanzees (*Pan troglodytes*) and other wild animals
- 2014 – 2015 **Intern**
Primate Research Institute, Kyoto University, Japan
- 2013 – 2015 **Research Assistant**
Developmental and Comparative Psychology Laboratory, Department of Psychology, Peking University, China
- Aug. 2013 **Teaching Assistant**
Summer Course of Neuroscience, Center for Life Sciences of Peking University and Tsinghua University, Beijing, China
- July 2013 **Research Assistant, Field Work**
Chongzuo Biodiversity Research Institute, Peking University, Chongzuo, Guangxi, China
Observed wild white-headed langurs (*Trachypithecus poliocephalus*)
- Apr. 2013 **Field Work**
Shennongjia Forestry District, Hubei, China
Observed wild golden snub-nosed monkeys (*Rhinopithecus roxellana*)

Funding Awards

- Oct. 2015 – Sep. 2020 Scholarship for Master Course, Ministry of Education, Culture, Sports, Science and Technology, Japan
- Oct. 2015 – Sep. 2020 Leading Graduate Program in Primatology and Wildlife Science, Kyoto University, Japan Society for the Promotion of Science
- June 2013 – Oct. 2014 National Training Program of Innovation and Entrepreneurship for Undergraduates, Ministry of Education of the People's Republic of China

Awards

- Sep. 2017 First Prize of Oral Presentation of the 8th International Symposium on Primatology and Wildlife Science, Inuyama, Aichi, Japan
- Aug. 2017 The Best Presentation Award of the 77th Annual Meeting of the Japanese Society for Animal Psychology in the Joint Meeting "KOUDOU 2017", Tokyo, Japan
- Mar. 2017 First Prize of Oral Presentation of the 7th International Symposium on Primatology and Wildlife Science, Kyoto, Japan
- Jan. 2016 The Best Poster Presentation Award of the 60th PRIMATES Conference, Inuyama, Aichi, Japan

Publications

Gao, J., Su, Y., Tomonaga, M., Matsuzawa, T. (2017). Learning the rules of the rock–paper–scissors game: chimpanzees versus children. *Primates*. <https://doi.org/10.1007/s10329-017-0620-0>

Chen, T., Gao, J., Tan, J., Tao, R., Su, Y. (2017). Variation in gaze-following between two Asian colobine monkeys. *Primates* 58(4), 525-534. <https://doi.org/10.1007/s10329-017-0612-0>

(In Japanese) 高潔・友永雅己・松沢哲郎（2017）. チンパンジーとヒトのじゃんけんの学習. 科学. 岩波書店. Vol. 87: 244-245. (翻訳: 川口ゆり)

(In Chinese) 高洁, 殷章元. (2013). 修补匠塑造的世界. 生命世界. 高等教育出版社. Vol. 288: 22-25.

Selected Presentations on Academic Conferences

Gao J., Tomonaga M. (2017). The Body Inversion Effect in Chimpanzees (*Pan troglodytes*). *The 8th International Symposium on Primatology and Wildlife Science*, Inuyama, Aichi, Japan, September 26 – 28, 2017. (Oral)

Gao J., Tomonaga M. (2017). The Body Inversion Effect in Chimpanzees (*Pan troglodytes*). *The 81st Annual Convention of the Japanese Psychological Association*, Kurume, Fukuoka, Japan, September 20 – 22, 2017. (Poster)

Gao J, Tomonaga M. (2017). The Body Inversion Effect in Chimpanzees (*Pan troglodytes*). *The 77th Annual Meeting of the Japanese Society for Animal Psychology in the Joint Meeting "KOUDOU 2017"*, Tokyo, Japan, August 30 – September 1, 2017. (Oral)

Gao J, Su Y, Tomonaga M, Matsuzawa T. (2017). Learning the rules of the rock–paper–scissors game: Comparison between chimpanzees and human children. *The 7th International Symposium on Primatology and Wildlife Science*, Kyoto, Japan, March 2-5, 2017. (Oral)

Gao J, Su Y, Tomonaga M, Matsuzawa T. (2017). Learning the rock-paper-scissors game rule in chimpanzees and children. *The 61st PRIMATES Conference*, Inuyama, Aichi, Japan, January 28-29, 2017. (Poster)

Gao J, Su Y, Tomonaga M, Matsuzawa T. (2016). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*). *The 6th International Symposium on Primatology and Wildlife Science*, Kyoto, Japan, September 12-15, 2016. (Poster)

Gao J, Tomonaga M, Matsuzawa T, Su Y. (2016). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*): Test for Intransitive Inference Using the Computer Controlled Discrimination Task. *Joint meeting of the International Primatological Society and the American Society of Primatologists*, Chicago, IL, USA, August 21-27, 2016. (Poster)

Gao J, Tomonaga M, Matsuzawa T, Su Y. (2016). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*): Test for Intransitive Inference Using the Computer Controlled Discrimination Task. *The 31st International Congress of Psychology*, Yokohama, Japan, July 24 – 29, 2016. (Oral)

Gao J, Su Y, Tomonaga M, Matsuzawa T. (2016). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*). *The 32nd Congress of the Primate Society of Japan*, Kagoshima, Japan, July 15 – 17, 2016. (Oral)

Gao J, Su Y, Tomonaga M, Matsuzawa T. (2016). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*). *The 5th International Symposium on Primatology and Wildlife Science*, Kyoto, Japan, March 3-6, 2016. (Oral)

Gao J, Su Y, Tomonaga M, Matsuzawa T. (2016). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*). *The 60th PRIMATES Conference*, Inuyama, Aichi, Japan, January 30 - 31, 2016. (Poster)

Gao J, Tomonaga M, Matsuzawa T, Su Y. (2015). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*). *The 4th International Symposium on Primatology and Wildlife Science*, Kyoto, Japan, July 21-22, 2015. (Poster)

Gao J, Tomonaga M, Matsuzawa T, Su Y. (2015). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*). *The 31st Congress of the Primate Society of Japan*, Kyoto, Japan, July 18 - 20, 2015. (Poster)

Gao J, Tomonaga M, Matsuzawa T, Su Y. (2015). The Rock-Paper-Scissors Game in Chimpanzees (*Pan troglodytes*): Decision Making in Competitive Contexts. *The 3rd International Symposium on Primatology and Wildlife Science*, Kyoto, Japan, March 5-8, 2015. (Poster)

Gao J, Tomonaga M, Matsuzawa T, Su Y. (2015). Gaze Following in Two Species of Colobine Monkeys. *The 59th PRIMATES Conference*, Inuyama, Aichi, Japan, January 31 – February 1, 2015. (Oral)

Academic Societies

International Primatological Society

Primate Society of Japan

The Japanese Society for Animal Psychology