

a. 外国語による論文・著書 (分担執筆・編集を含む)

16. Yamamoto, S. (in press). Non-reciprocal but peaceful fruit sharing in the wild bonobos of Wamba. *Behaviour*, in press.

15. Hare, B., & Yamamoto, S. (in press). Moving bonobos off the scientifically endangered list. *Behaviour*, in press.

14. Hare, B., & Yamamoto, S. Eds. (in press). *The special issue "Bonobo Behaviour"*. In *Behaviour*, Brill. in press.

※13. Yamamoto, S., Humle, T., & Tanaka, M. (2013). Basis for cumulative cultural evolution in chimpanzees: social learning of a more efficient tool-use technique. *PLoS ONE*, 8(1): e55768. doi:10.1371/journal.pone.0055768

※12. Yamamoto, S. (2013). Invention and modification of new tool-use behavior. In E. G. Carayannis (Ed.), *Encyclopedia of Creativity, Invention, Innovation, and Entrepreneurship* (pp. 1131-1139). New York / Heidelberg: Springer.

11. Yamamoto, S., & Takimoto, A. (2012). Empathy and fairness: psychological mechanisms for eliciting and maintaining prosociality and cooperation in primates. *Social Justice Research*, 25(3), 233-255.

※10. Yamamoto, S., Humle, T., & Tanaka, M. (2012). Chimpanzees' flexible targeted helping based on an understanding of conspecifics' goals. *Proceedings of the National Academy of Sciences, USA*, 109 (9), 3588-3592. (doi: 10.1073/pnas.1108517109)

9. Yamamoto, S., Yamakoshi, G., Humle, T., & Matsuzawa, T. (2011). Ant-fishing in trees: invention and modification of a new tool use behavior. In T. Matsuzawa, T. Humle, & Y. Sugiyama (Eds.), *The chimpanzees in Bossou and Nimba* (pp. 123-130). Tokyo: Springer-Verlag.

8. Hirata, S., Yamamoto, S., Takemoto, H., & Matsuzawa, T. (2010). A case report of meat and fruit sharing in a pair of wild bonobos. *Pan Africa News*, 17 (2), 21-23.

7. Yamamoto, S., & Tanaka, M. (2010). The influence of kin relationship and reciprocal context on chimpanzees' other-regarding preferences. *Animal Behaviour*, 79 (3), 595-602.

※6. Yamamoto, S., Humle, T., & Tanaka, M. (2009). Chimpanzees help each other upon request. *PLoS ONE*, 4 (10): e7416. doi:10.1371/journal.pone.0007416

※5. Yamamoto, S., & Tanaka, M. (2009). Do chimpanzees (*Pan troglodytes*) spontaneously take turns in a reciprocal cooperation task? *Journal of Comparative Psychology*, 123 (3), 242-249.

4. Yamamoto, S., & Tanaka, M. (2009). How did altruistic cooperation evolve in humans? Perspectives from experiments on chimpanzees (*Pan troglodytes*). *Interaction Studies*, 10 (2), 150-182.

3. Yamamoto, S., & Tanaka, M. (2009). Selfish strategies develop in social problem situations in chimpanzee (*Pan troglodytes*) mother-infant pairs. *Animal Cognition*, 12 (supplement 1), 27-36.

2. Tanaka, M., & Yamamoto, S. (2009). Token transfer between mother and offspring chimpanzees (*Pan troglodytes*): mother-offspring interaction in a competitive situation. *Animal Cognition*, 12 (supplement 1), 19-26.

1. Yamamoto, S., Yamakoshi, G., Humle, T., & Matsuzawa, T. (2008). Invention and modification of a new tool use behavior: ant-fishing in trees by a wild chimpanzee (*Pan troglodytes verus*) at Bossou, Guinea. *American Journal of Primatology*, 70, 699-702.

b. 海外で開催された国際学会・海外学会での発表・講演等

12. Yamamoto, S. (2014, October). Evolution of Cooperation: Studies with Chimpanzees and Bonobos in the Wild and Laboratories. Invited talk at China One Health Workshop. Kunshan China.

11. Yamamoto S., & Matsuzawa T. (2012, August). *Group cooperation in wild chimpanzees and bonobos*. Paper presented at The 24th Congress of the International Primatological Society. Symposium “Bonobos: the newly discovered ape”. Cancun.

10. Yamamoto S., Humle T., & Tanaka M. (2012, August). *Flexible helping with understanding of conspecifics' goals in chimpanzees*. Poster session presented at The 24th Congress of the International Primatological Society. Cancun.

9. Yamamoto S. (2012, August). *Plant food sharing in wild bonobos in Wamba*. Paper presented at The 24th Congress of the International Primatological Society. Symposium “Food sharing in humans and non-human primates”. Cancun.

8. Yamamoto S., Yamakoshi G, Humle T, Tanaka M, & Matsuzawa T. (2010, September). *Possible cumulative culture in chimpanzees: invention, modification, and social learning of tool-use technique*. Paper presented at The 23rd Congress of the International Primatological Society. Kyoto.

7. Yamamoto S., Humle T, & Tanaka M. (2009, June). *Altruistic tool transfer upon request between chimpanzees (Pan troglodytes): understanding of what others need and require*. Paper presented at International Workshop “The Primate Mind: Built to Connect with Other Minds”. Erice. (selected oral presentation)

6. Yamamoto S., Humle T, & Tanaka M. (2009, March). *Chimpanzees help conspecifics upon request: understanding the other's desire*. Poster session presented at ESF-JSPS Frontier Science Conference Series for Young Researchers, Social Cognitive Neuroscience. Maratea.

5. Yamamoto S., & Tanaka M. (2008, Edinburgh). *Experimental Studies on Reciprocal Cooperation in Chimpanzees*. Paper presented at The 22nd Congress of the International Primatological Society. Symposium “Cooperation, Reciprocity and Responses to Inequity”. Edinburgh.

4. Yamamoto S., Humle T, & Tanaka M. (2008, June). *Tool sharing in chimpanzees: helping behavior with non-food objects*. Poster session presented at The 20th Annual Meeting of the Human Behavior and Evolution Society. Kyoto.

3. Yamamoto S., & Tanaka M. (2007, August). *Do chimpanzees spontaneously take turns in a reciprocal cooperation task?: solicitation and punishment targeted at free-rider*. Paper presented at The 30th International Ethological Conference. Halifax.

2. Yamamoto S., & Tanaka M. (2006, June). *Investigation of reciprocity in chimpanzees in*

an altruistic token task. Paper presented at The 21st Congress of the International Primatological Society. Entebbe.

1. Yamamoto S. (2005, August). *Social Factors Influencing Within-group Vigilance in Japanese Macaques (Macaca fuscata)*. Poster session presented at The 9th International Mammalogical Congress. Sapporo.

c. その他の国際的な業績

c-1. 国際学会・シンポジウム・ワークショップ開催

6. International Conference of Psychology 2016. プログラム委員幹事 (2016年7月, Yokohama)

5. Symposium “Bonobos: the newly discovered ape”
The 24th Congress of the International Primatological Society. (12-17 August 2012, Cancun, Mexico)
Brian Hare との共同企画

4. International Conference of Association of the Scientific Study for Consciousness. 大会運営スタッフ (2011年6月, Kyoto)

3. Symposium “Reciprocity in Great Apes”
The 23rd Congress of the International Primatological Society. (12-18 September 2010, Kyoto), 721-S
Brian Hare との共同企画

2. International Workshop on Comparative Cognitive Science “Minds in the Forest and Under Water: Comparative Cognitive Science on Chimpanzees and Dolphins” (September 2008, Nagoya)
友永雅己・中原史生・森阪匡通との共同企画

1. International Conference of Human Behavior and Evolution Society. 大会運営コアスタッフ (2008年6月, Kyoto)

c-2. 国内で開催された国際会議・シンポジウムでの英語発表・講演等

17. Yamamoto, S. (2014, July). *Prosociality in chimpanzees and bonobos: its cognitive mechanisms and evolution*. Invited talk at a joint workshop of Social Psychology and Neuroethology “Making of Humanities: Biological Roots of Mathematics and Cooperation”. Sapporo.

16. Yamamoto, S. (2014, July). Chimpanzees' sensitivity to other's outcomes and the evolution of cognition on altruism and reciprocity. Invited talk at Hokkaido Neuroethology Workshop 2014. Sapporo.

15. Yamamoto S. (2013, April). *Tool use technique in chimpanzees: basis for cumulative culture and cooperative society*. Paper presented at Workshop of International Institute of Advanced Studies. Kyoto.

14. Yamamoto S. (2012, April). *Evolution of cooperation: perspectives from bonobos and chimpanzees*. Paper presented at The 4th meeting of International Institute of Advanced Studies. Kyoto.

13. Yamamoto S. (2012, January). *Mechanisms of cooperation in our evolutionary relatives*. Paper presented at The 3rd meeting of International Institute of Advanced Studies. Kyoto.
12. Yamamoto S. (2011, October). *Evolution of altruism, reciprocity, and cooperation: suggestions from chimpanzees and bonobos*. Paper presented at The 27th Annual Meeting of Japanese Society of Population Ecology. Symposium "The evolution of animal societies: generality and specificity of the systems". Okayama.
11. Yamamoto S. (2011, September). *Nature in Bhutan and its environmental education*. Paper presented at Welcome Meeting for The Honorable Chairperson of the National Council of Bhutan and His Delegation. Kyoto.
10. Yamamoto S. (2010, March). *Chimpanzees' flexible helping upon request, and the importance of direct interaction with conspecifics*. Paper presented at Darwin Seminar. Tokyo.
9. Yamamoto S. (2009, December). *Chimpanzees' flexible helping upon request*. Paper presented at the 5th International Inuyama Symposium on Comparative Social Cognition. Inuyama.
8. Yamamoto S. (2008, September). *The evolution of altruism, reciprocity, and understanding of others: perspective from comparative cognitive studies on chimpanzees*. Paper presented at International Workshop "Reciprocity, Cooperation, and Fairness among Human and Non-Human Animals". Sapporo.
7. Yamamoto S. (2008, September). *Altruism, reciprocity, and understanding of others in chimpanzees*. Paper presented at International Workshop on Comparative Cognitive Science "Minds in the Forest and Under Water: Comparative Cognitive Science on Chimpanzees and Dolphins". Nagoya.
6. Yamamoto S. (2008, May). *Do chimpanzees cooperate with conspecifics altruistically or reciprocally? Perspectives from experimental studies*. Paper presented at The International Symposium on Comparative Cognitive Science 2008 – Primate origins of human mind-. Kyoto.
5. Yamamoto S. & Tanaka M. (2006, September). *Factors influencing reciprocity in Chimpanzees*. Poster session presented at The 4th CEFOM/21 International Symposium "Cultural and Adaptive Bases of Human Sociality". Tokyo.
4. Yamamoto S. & Tanaka M. (2006, March). *Does altruistic coin-insertion persist alternately?: experimental study with mother-infant pairs and adult-adult pairs of chimpanzees*. Poster session presented at The 3rd International Workshop on Evolutionary Cognitive Science: "Social Cognition: Evolution, Development, and Mechanism". Tokyo.
3. Yamamoto S. & Tanaka M. (2005, October). *Coin insertion by mother-infant pairs of chimpanzees (Pan troglodytes) in a competitive-cooperative situation*. Poster session presented at The 3rd International Workshop for Young Psychologist. Kyoto.
2. Yamamoto S. (2005, March). *Ant-fishing in trees by a wild chimpanzee at Bossou: a possible transfer from ant-dipping on the ground*. Paper presented at The 3rd HOPE International workshop "Comparative Cognitive Science: Recent topics of avian and primate species". Kyoto.
1. Yamamoto S., Mizuno Y, & Tanaka M. (2004, November). *Social interaction between two*

chimpanzees for using tokens to get food. Poster session presented at The 2nd International Workshop for Young Psychologists on Evolution and Development of Cognition. Kyoto.

c-3. 国際学術雑誌論文査読実績

2015: Biology Letters, International Journal of Primatology,

2014: Behaviour, Behavioral Sciences, Leakey Foundation, Child Development, Current Biology, PLoS ONE, Frontiers Neuroscience, Philosophical Transactions of the Royal Society B, Biology Letters

2013: Animal Cognition, Biology Letters, Primates, Proceedings of the Royal Society B, Behaviour, PLoS ONE, Leakey Foundation

2012: PLoS ONE, Animal Behaviour, PNAS, Behaviour, Evolution and Human Behavior, Animal Cognition

2011: Leakey Foundation, Behaviour, PLoS ONE

2010: Philosophical Transactions of the Royal Society, Biology Letters, PLoS ONE, American Journal of Primatology, Folia Primatologica

2009: Animal Cognition