

CURRICULUM VITAE
Stefano Seraph Kiambi Kaburu, PhD
Fellow of the Higher Education Academy

Department of Biomedical Science & Physiology,
Faculty of Science & Engineering, University of
Wolverhampton, Wolverhampton (UK)

Web page: www.stefanokaburu.com
Email: s.kaburu@wlv.ac.uk
Tel. : +44 (0)1902 322175

EMPLOYMENT HISTORY

- 2018-present **Lecturer in Evolutionary Biology**, University of Wolverhampton, UK
- 2018 **Lecturer**, University of California, Davis, USA
- 2016-2018 **Post-doctoral fellow**, University of California, Davis, USA
Mentor: Dr Brenda McCowan
- 2014-2015 **Post-doctoral fellow**, University of Parma, Italy
Laboratory: National Institute of Child Health and Human Development,
Maryland, USA
Mentors: Dr Pier Francesco Ferrari & Dr Stephen Suomi
- 2012-2013 **Assistant Lecturer**, University of Kent

EDUCATION

- 2014 **PhD Anthropology** School of Anthropology and Conservation, University of
Kent, Canterbury (UK).
Mentor: Dr Nicholas Newton-Fisher
- 2009 **MRes Primatology** School of Anthropology, Roehampton University,
London (UK).
Mentors: Dr Stuart Semple & Dr Ann MacLarnon
- 2007 **MSc Behavioural Biology** Department of Biology, University of Florence (Italy).
Mentors: Dr Stefano Turillazzi & Dr Elisabetta Palagi
- 2005 **BSc Biological Sciences** Department of Molecular Biology, University of
Palermo (Italy).
Mentor: Dr Anna Maria Puglia

TEACHING QUALIFICATIONS

- 2018-2019 **Postgraduate certificate of Higher Education** University of Wolverhampton
- 2019 **Field course leadership skills** Ceres International

PUBLICATIONS

Citations: 425; h-index = 13; i10-index = 14

indicates students supervised

Peer-reviewed articles

-In press-

26. Mazumder, J.#, & **Kaburu, SSK**. Object manipulation and tool use in Nicobar long-tailed macaques (*Macaca fascicularis umbrosus*). *International Journal of Primatology*.
25. Balasubramanian, K., Marty, PR., Arlet, ME., Beisner, B., **Kaburu, SSK.**, Bliss-Moreau, E., Kodandaramajah, U. & McCowan, B. Impact of anthropogenic factors on affiliative behaviors among bonnet macaques. *American Journal of Physical Anthropology*.
24. Marty, PR., Balasubramanian, K., **Kaburu, SSK.**, Hubbard, J. Beisner, B., Bliss-Moreau, E., Ruppert, N., Arlet, M.E., Sah, S.A.M., Ismail, A., Mohan, L., Rattan, S.K., Kodandaramaiah, U., & McCowan, B. Individuals in urban dwelling primate species face unequal benefits associated with living in an anthropogenic environment. *Primates*.
23. Wooddell, L.#, **Kaburu, SSK.**, & Dettmer AM. Dominance rank predicts social network position across developmental stages in rhesus monkeys. *American Journal of Primatology*.

-2019-

22. Simpson, EA., Maylott, SE., Lazo, RJ., Leonard, KA., **Kaburu, SSK.**, Suomi, S.J., Paukner, A., & Ferrari, PF. Social touch alters newborn monkey behavior. *Infant Behavior and Development*, 57: 101368.
21. **Kaburu, SSK.**, Beisner, B., Balasubramanian, K., Marty PR., Bliss-Moreau, E., Arlet, ME., Mohan, L., Rattan, SK., Atwill, ER, & McCowan, B. Interactions with humans impose time constraints on commensal rhesus macaques. *Behaviour*, 156: 1255-1282.
20. Marty, PR, Beisner, B., **Kaburu, SSK.**, Balasubramanian, K., Bliss-Moreau, E., Ruppert; N., Sah, S., Ahmad, I., Arlet, ME., Atwill, ER, & McCowan, B. Time constraints and stress imposed by human presence alter social behaviour in urban long-tailed macaques. *Animal Behaviour*, 150: 157-165
19. Simpson, EA., Sclafani, V., Paukner, A., **Kaburu, SSK.**, Suomi, SJ., & Ferrari, PF. Handling newborn monkeys alters later exploratory, cognitive, and social behaviors. *Developmental Cognitive Neuroscience*, 35: 12-19.
18. **Kaburu, SSK.**, Marty PR., Beisner, B., Balasubramanian, KN., Bliss-Moreau, E., Kaur, K.#, Mohan, L., & McCowan, B. Rates of human-macaque interactions affect grooming behavior among urban-dwelling rhesus macaques (*Macaca mulatta*). *American Journal of Physical Anthropology*, 168: 92-103.

-2017-

17. Wooddell, LJ.#, **Kaburu, SSK.**, Murphy AM., Suomi, SJ., Dettmer, AM. Rank acquisition in rhesus macaque yearlings following permanent maternal separation: the importance of the social and physical environment. *Developmental Psychobiology*, 59(7): 863-875.

16. Wooddell, LJ.[#], Hamel FA., Murphy AM., Byers, KL., **Kaburu, SSK.**, Meyer, JS., Suomi, SJ., Dettmer, AM. Relationships between affiliative social behavior and hair cortisol in semi-free ranging rhesus monkeys. *Psychoneuroendocrinology*, 84: 109- 115.

15. Newton-Fisher, NE.* & **Kaburu, SSK***. Grooming decisions under structure despotism: the impact of social rank & bystanders among wild male chimpanzees. *Animal Behaviour*, 128: 153-164. *denotes equal contribution.

14. Wooddell, LJ.[#], **Kaburu, SSK.**, Suomi, SJ., & Dettmer, AM. Elo-rating as a tool to track rank fluctuations following demographic changes in semi-free ranging rhesus macaques (*Macaca mulatta*). *Journal of the American Association for Laboratory Animal Science*. 56(3):260-269.

13. Simpson, EA., Paukner, A., Sclafani, V., **Kaburu, SSK.**, Suomi, SJ., Ferrari, PF. Acute oxytocin improves memory and gaze following in male but not female nursery-reared infant macaques. *Psychopharmacology* 234(3): 497-506.

12. Dettmer, AM., Wooddell, LJ., Rosenberg, KL., **Kaburu, SSK.**, Novak, MA, Meyer, JS., & Suomi, SJ. Associations between early life experience, chronic HPA axis activity, and adult social rank in rhesus monkeys. *Social Neuroscience* 12(1): 92-101.

-2016-

11. **Kaburu, SSK**, Paukner, A., Simpson, EA., Suomi, SJ., & Ferrari, PF. Neonatal imitation predicts infant rhesus macaque (*Macaca mulatta*) social and anxiety-related behaviours at one year. *Scientific Reports* 6, 3499.

10. **Kaburu, SSK.** & Newton-Fisher, NE. Markets misinterpreted? A comment on Sánchez Amaro, A. and Amici, F. (2015). *Animal Behaviour* 119: e1-e5.

9. Dettmer, AM.*, **Kaburu, SSK.***, Simpson, EA.*, Paukner, A., Sclafani, V., Byers, KL., Murphy, AM, Miller, M., Marquez, N., Maloney, G., Suomi, SJ., & Ferrari, PF. Neonatal face-to-face interactions promote later social behavior in infant rhesus monkeys. *Nature Communications* 7: 11940. *denotes equal contribution.

8. Wooddell, LJ.[#], **Kaburu, SSK.**, Rosenberg, KL., Meyer, JS., Suomi, SJ., & Dettmer, AM. Matrilineal behavioral and physiological changes following the death of a non-alpha matriarch in rhesus macaques. *Plos One* 11(6): e0157108.

7. **Kaburu, SSK.*** & Newton-Fisher, NE*. Bystanders, parcelling, and an absence of trust in the grooming interactions of wild chimpanzees. *Scientific Reports*, 6: 20634. *denotes equal contribution.

6. Dettmer, AM., **Kaburu, SSK.**, Byers, KL., Murphy, AM., Soneson, E., Wooddell, LJ.[#] & Suomi, SJ. First-time rhesus monkey mothers, and mothers of sons, preferentially engage in face-to-face interactions with infants. *American Journal of Primatology*, 78(2): 238-246.

-2015-

5. **Kaburu, SSK.** & Newton-Fisher, NE. Trading or coercion? Variation in male mating strategies between two communities of East African chimpanzees. *Behavioral Ecology and Sociobiology*, 69(6): 1039-1052.

4. **Kaburu, SSK.** & Newton-Fisher, NE. Egalitarian despots: hierarchy steepness, reciprocity and the grooming-trade model in wild chimpanzees (*Pan troglodytes*). *Animal Behaviour*, 99: 61-71.

-2013-

3. **Kaburu, SSK.** & Newton-Fisher, NE. Social instability raises the stakes during social grooming among wild male chimpanzees. *Animal Behaviour*, 86(3): 519-527.

2. **Kaburu, SSK.,** Inoue, S., & Newton-Fisher, NE. Death of the alpha: within-community lethal violence among chimpanzees of the Mahale Mountains National Park. *American Journal of Primatology*, 75(8): 789-797.

-2012-

1. **Kaburu, SSK.,** MacLarnon, A., Majolo, B., Quarro, M., & Semple, S. Dominance rank and self-scratching among wild female Barbary macaques (*Macaca sylvanus*). *African Zoology*, 47(1): 74-79.

Book chapter

-2017-

1. **Kaburu, SSK.** *Species*. In: Vonk, J. & Shackelford, T.K. (eds.), *Encyclopedia of Animal Cognition and Behavior*, Springer.

Articles under review

-Balasubramanian, K., Bliss-Moreau, E., Beisner, B., Marty, PR., **Kaburu, SSK.,** & McCowan, B. Addressing the challenges of the human-wildlife conflict research using Coupled Natural-Human Systems. *Biological Conservation*.

-Arlet, ME., Balasubramanian, K., Saha, R., Beisner, B., Marty, PR., **Kaburu, SSK.,** Bliss-Moreau, E., Kodandaramaiah, U., McCowan, B. Infant survival among free-living bonnet macaques (*Macaca radiata*) in South India. *International Journal of Primatology*.

Published abstracts from meetings

2018 **Kaburu, SSK.** & Newton-Fisher, NE. Bystanders' presence and rank affect grooming decision making in two wild chimpanzee communities. *American Journal of Physical Anthropology*, 165 (S66): 135-135.

2018 **Kaburu, SSK.,** Beisner, B., Marty, PR., Balasubramanian, K., Bliss-Moreau, E., Atwill, ER., McCowan, B. Investigation of grooming interactions among urban-dwelling rhesus macaques (*Macaca mulatta*) in Shimla (Northern India). *American Journal of Primatology*, 80 (S1): 35-36.

- 2018 Marty, PR., Beisner, B., **Kaburu, SSK.**, Balasubramaniam, K, Bliss-Moreau, E., Atwill, ER., McCowan, B. Determinants of human-nonhuman primate conflicts in long-tailed macaques (*Macaca fascicularis*) in Malaysia. *American Journal of Primatology*, 80 (S1): 36.
- 2018 Bliss-Moreau, E., Srivastava, S.[#], **Kaburu, SSK.**, Marty, PR., Balasubramaniam, K., Beisner, B., McCowan, B. The perception of macaques' minds is related to attitudes about macaques at interfaces. *American Journal of Primatology*, 80 (S1): 37-38.
- 2015 **Kaburu, SSK.**, Simpson, EA., Paukner, A., Suomi, SJ., & Ferrari, P.F. Early face-to-face interactions improve social development in nursery-reared infant rhesus macaques (*Macaca mulatta*). *Developmental Psychobiology*, 57(7): 871-872.
- 2015 Wooddell, LJ.[#], **Kaburu, SSK.**, Dettmer, AM., & Suomi, SJ. Elo-rating as a tool to measure rank changes and dominance stability in semi free ranging rhesus macaques (*Macaca mulatta*). *American Journal of Primatology*, 77: 80-80.
- 2008 Norscia, I., **Kaburu, SSK.**, Palagi, E. & Antonacci, D. Feeding ecology of Berenty sifakas (*Propithecus verreauxi*) in the wet season. *Folia Primatologica*, 79 (5): 368-369.
- 2007 **Kaburu, SSK.**, Norscia, I., Palagi, E. & Antonacci, D. (2007). Behavioral ecology of sifakas in the Berenty gallery forest: preliminary results. *Folia primatologica*, 79(3): 155-156.

GRANTS

Research

- Under review National Science Foundation (Dynamics of Integrated Socio-Environmental Systems, CNH2): **The impact of contrasting anthropogenic interventions on human-wildlife coupled social-environmental system.** Amount requested: \$1,593,964 (co-I, PI: Dr Brenda McCowan)
- 2019 University of Wolverhampton (Early Research Award Scheme): **Investigation of mother-infant face-to-face interactions among long-tailed macaques (*Macaca fascicularis*).** £4997
- 2019 American Association of Physical Anthropologists (Cobb Professional Development Grant): **Mother-infant face-to-face communication in Barbary and long-tailed macaques.** \$7460
- 2019 The Leakey Foundation (Research Grant): **Exploring tool use by long-tailed macaques in the Nicobar islands, India, and associated factors.** \$14,007 (to student Jayashree Mazumder)
- 2018 International Primatological Society: **Tool use by *Macaca fascicularis umbrosus* of Nicobar islands.** \$1,500 (to student Jayashree Mazumder)

- 2011 The Wenner-Gren Foundation (Dissertation Field work grant): **Grooming reciprocity among wild chimpanzees (*Pan troglodytes*) of Mahale National Park (Tanzania)**. \$18,302
- 2009 Leakey Trust: **Female feeding competition in Barbary macaques (*Macaca sylvanus*) in the Middle Atlas (Morocco)**. £200

Travel

- 2018 UC Davis Postdoctoral Scholars Association travel award: **Travel grant to attend the 87th American Association of Physical Anthropology meeting**. \$400
- 2015 International Society of Developmental Psychobiology: **Travel grant to attend the 48th annual ISDP meeting**. \$1,500

AWARDS

- 2018 **Runner-up speaker award** for the talk entitled ‘Investigation of the factors driving the conflict between people and rhesus macaques (*Macaca mulatta*) in Shimla, Northern India’, given at the 4th Annual UC Davis Postdoctoral Research Symposium.
- 2015 **Student Award Honorable Mention** for the talk entitled ‘Elo-rating as a tool to measure rank changes and dominance stability in semi free ranging rhesus macaques (*Macaca mulatta*)’, given at the 38th Annual Meeting of the American Society of Primatologists.

TALKS & CONFERENCES

Invited presentations

- 2019 Impact of early experiences on primate social development. Invited talk at the School of Psychology, of the University of Lincoln (UK).
- 2017 Individual differences in the development and adaptation of social behaviors in non-human primates. Invited talk at the Indian Institute of Science, Education and Research, Mohali (India).
- 2017 A report from the field: joys and challenges of studying primates in the wild. Invited talk at the Department of Anthropology, Panjab University, Chandigarh (India).
- 2015 Trading or coercion? Male mating strategies depend on dominance steepness in wild chimpanzees. Invited talk at Hood College (Frederick, MD, US).
- 2014 Why be kind? A lesson from chimpanzees. Invited talk at the Department of Neurosciences of University of Parma (Italy).

Conference talks

indicates students supervised

- 2019 **Kaburu, SSK.**, Beisner, B., Balasubramanian, K., Marty PR., Bliss-Moreau, E., Mohan, L., Rattan, SK., Arlet, ME., Atwill, ER, & McCowan, B. Interactions With Humans Reduce Resting and Grooming Time In Commensal Rhesus Macaques (*Macaca mulatta*). Joint meeting between the European Federation of Primatology and the Primatological Society of Great Britain, in Oxford (UK).
- 2019 Chakraborty, B., **Kaburu, SSK.**, Marty, P.R., Balasubramaniam, K., Beisner, B., Mohan,L., Rattan, SK. & McCowan, B. (2019). Predictors of individual participation in intergroup encounters among urban rhesus macaques (*Macaca mulatta*), Behaviour 2019 (A joint meeting of the 56th Annual Conference of the Animal Behavior Society and the 36th International Ethological Conference), in Chicago (US).
- 2019 Aiempichitkijkarn N., **Kaburu, SSK.**, Beisner, B., Marty, PR., Balasubramanian, K., Bliss-Moreau, E., & McCowan, B. Stealing in exchange for food: spatial position in the group predicts stealing behavior among rhesus macaques (*Macaca mulatta*) in Shimla, Northern India. International Urban Wildlife Conference in Portland (Oregon).
- 2018 **Kaburu, SSK.**, Bliss-Moreau, E., Srivastava, S.[#], Beisner, B., Marty, PR., Balasubramaniam, K., Arlet, ME., Atwill, ER., & McCowan, B. Investigation of the factors driving the conflict between people and rhesus macaques (*Macaca mulatta*) in Shimla, Northern India. 27th meeting of the International Primatological Society in Nairobi (Kenya).
- 2018 Marty, PR., Beisner, B., **Kaburu, SSK.**, Balasubramaniam, K., Bliss-Moreau, E., Arlet, ME., Atwill, ER., & McCowan, B. (2018). Time constraints and stress imposed by human presence alter social behavior in urban long-tailed macaques (*Macaca fascicularis*) in Kuala Lumpur, Malaysia. 27th Meeting of the International Primatological Society in Nairobi (Kenya).
- 2018 Balasubramaniam, KN., Beisner, BA., Bliss-Moreau, E., **Kaburu, SSK.**, Marty, P., Arlet, M.E., & McCowan, B. Assessing human-primate conflict as dynamic coupled natural and human systems. 27th meeting of the International Primatology Society Meetings in Nairobi (Kenya).
- 2018 **Kaburu, SSK.**, Bliss-Moreau, E., Srivastava, S.[#], Beisner, B., Marty, PR., Balasubramaniam, K. & McCowan, B. Investigation of the factors driving the conflict between people and rhesus macaques (*Macaca mulatta*) in Shimla, Northern India. 4th Annual UC Davis Postdoctoral Research Symposium, Davis (US).
- 2018 Ahn, Y.A., Paukner, A., **Kaburu, S.S.K.**, Ferrari, P. F., & Simpson, E. A. Individual differences in endogenous and exogenous oxytocin on infant macaques' (*Macaca mulatta*) attention to threatening facial expressions. 25th meeting of the Comparative Cognition Society in Melbourne Beach, Florida (US).

- 2018 Srivastava, S.[#], Bliss-Moreau, E., **Kaburu, SSK.**, Kshatriya, GK., Beisner, B., Marty, PR., Balasubramaniam, K. & McCowan, B. Human perceptions and attitudes towards human-macaque conflict in Shimla, North India. 6th Asian Primate Symposium, Kathmandu (Nepal).
- 2018 Chakraborty, B.[#], **Kaburu, SSK.**, Beisner, B., Marty, PR., Balasubramaniam, K., Bliss-Moreau, E., Mohan, L. & McCowan, B. Effect of human-macaque interactions on grooming behavior of urban rhesus macaque (*Macaca mulatta*) in the city of Shimla, Northern India. 6th Asian Primate Symposium, Kathmandu (Nepal).
- 2018 Aiempichitkijkarn, N.[#], **Kaburu, SSK.**, Beisner, B., Marty, PR., Balasubramaniam, K., Bliss-Moreau, E. & McCowan, B. Group position predicts robbing and bartering behavior among rhesus macaques (*Macaca mulatta*) in Shimla, Northern India. 6th Asian Primate Symposium, Kathmandu (Nepal).
- 2016 Simpson, EA., **Kaburu, SSK.**, Paukner, A., Suomi, SJ., & Ferrari, PF. Neonatal imitation predicts sociality in one-year-old rhesus macaques. 49th meeting of the International Society of Developmental Psychobiology in San Diego (US).
- 2016 Paukner, A., Slonecker, EM., Sisk, M., & **Kaburu, SSK.** Infant sex and mother rank affect how infant rhesus macaque (*Macaca mulatta*) view facial expressions. 39th Meeting of the American Society of Primatologists in Chicago (US).
- 2016 Newton-Fisher, NE. & **Kaburu, SSK.** Demography and despotism: making sense of inter-community differences in the behavior of wild male chimpanzees (*Pan troglodytes*). 39th Meeting of the American Society of Primatologists in Chicago (US).
- 2016 Wooddell, LJ.[#], **Kaburu, SSK.**, Suomi, SJ., & Dettmer, AM. Differential rank acquisition in semi-free ranging male and female juvenile rhesus macaques (*Macaca mulatta*). 39th Meeting of the American Society of Primatologists in Chicago (US).
- 2016 Dettmer, AM., Rosenber, KL., Murphy, AM., Byers, KL., Wooddell, LJ.[#], **Kaburu, SSK.**, Hinde, K., Novak, MA., Meyer, JS., & Suomi, SJ. Primiparity: a sensitive period for maternal and infant development in rhesus macaques. 39th Meeting of the American Society of Primatologists in Chicago (US).
- 2013 **Kaburu, SSK.** & Newton-Fisher, NE. Market forces predict the distribution of grooming among wild male chimpanzees. Meeting of the Primate Society of Great Britain, Spring meeting, in Lincoln (UK).
- 2012 Inoue, S., **Kaburu, SSK.** & Newton-Fisher, NE. Reaction to the alpha-male's dead body after a within-group killing among wild chimpanzees: a case report. 28th meeting of the Primate Society of Japan.
- 2012 **Kaburu, SSK.** & Newton-Fisher, NE. Grooming reciprocity among wild chimpanzees of the Mahale Mountains National Park. 24th meeting of the International Primatological Society in Cancùn (Mexico).
- 2010 **Kaburu, SSK.**, Semple S., Majolo, B. & MacLarnon, A. Assessment of social

stressors among wild female Barbary macaques (*Macaca sylvanus*) through the measurement of self-scratching and faecal glucocorticoids. 23rd meeting of the International Primatological Society in Kyoto.

- 2008 Antonacci, D., **Kaburu, SSK**, Norscia, I. & Palagi, E. To mate or not to mate? Potential factors influencing copulation probability in the sifaka. 22nd meeting of the International Primatological Society in Edimburgh (UK).

Poster presentations

- 2019 Marty, PR. Balasubramanian, KN., **Kaburu, SSK.**, Beisner, B., Bliss-Moreau, E., Arlet, ME., McCowan, B. Individuals in urban dwelling primates face unequal costs and benefits associated with living in an anthropogenic environment. Joint meeting between the European Federation of Primatology and the Primatological Society of Great Britain, in Oxford (UK).
- 2018 Ahn, Y.A., Paukner, A., **Kaburu, S.S.K.**, Ferrari, P. F., & Simpson, E. A. Individual differences in endogenous and exogenous oxytocin on infant macaques' (*Macaca mulatta*) attention to threatening facial expressions. 21st meeting of the International Congress of Infant Studies, Philadelphia (PA, US)
- 2018 Majoe, M., Arlet, ME., Mohammed, I., Saha, R., Van Berkel, M., Dongre, P., Sobrino, A., Balasubramaniam, K., Beisner, B., **Kaburu, SSK.**, Marty, M., Bliss-Moreau, E. & McCowan, B. Factors influencing Bonnet macaques to initiate interactions with humans. 6th Asian Primate Symposium, Kathmandu (Nepal).
- 2018 Ismail, M., Arlet, ME., Majoe, M., Saha, R., Dongre, P., van Berkel, M., Sobrino, A., Balasubramaniam, K., Beisner, B, **Kaburu, SSK.**, Marty, P., Bliss-Moreau, E., & McCowan, B. Living on the edge : Feeding ecology of female bonnet macaques in semi-urban landscapes. 6th Asian Primate Symposium, Kathmandu (Nepal).
- 2015 Slonecker, E., Simpson, EA., Paukner, A., **Kaburu, SSK.**, Ferrari, PF., & Suomi, SJ. Early social interactions affect social interests in infant rhesus macaques. Postbac Poster Day, National Institutes of Health, Bethesda (MD, US).
- 2009 **Kaburu, SSK.**, Semple, S., Majolo, B., Qarro, M. & MacLarnon, A. (2009). Self-scratching and faecal glucocorticoids as non-invasive measures to assess rank-related social anxiety and stress in wild female Barbary macaques (*Macaca sylvanus*). Meeting of the Primate Society of Great Britain, Winter meeting, in London (UK).
- 2006 Turillazzi, S., Cervo, R., Giugliani, L., Manganaro, A., Gracci, F., **Kaburu, SSK.** & Leonardi, E. Adozione di prole estranea nella vespa sociale *Polistes bischoffi*. XXII meeting of the Italian Society of Ethology in Erice (Italy).

Conference/workshop/symposium organization

- 2018 **Kaburu, SSK.**, Balasubramaniam, K., Marty, PR., Bliss-Moreau, E., Beisner, B., & McCowan, B. *Human-primate interaction as a Coupled Natural-and-Human system:*

an ethnoprimateological approach. Symposium organized for the 27th meeting of the International Primatological Society in Nairobi (Kenya).

TEACHING & MENTORING EXPERIENCE

Classroom Teaching Experience

As module leader

- 2018-2019 **University of Wolverhampton**
4BM004 Human Structure & Function; 4BM016 Human Form & Function;
5BM012 Evolution & Origin of Life; 6BM016 Human Evolution
- 2018 **University of California, Davis**
PSC123 Hormones and Behavior

As contributor

- 2018-2019 **University of Wolverhampton**
4AB010 Animal Behaviour; 4AB022 Diversity of Life; 5BM10 Anatomy & Biomechanics; 5AB015 Behavioural ecology; 5AB009 Conservation Biology; 5BM009 Integrated Physiology; 6AB009 Seminar in Animal Behaviour & Wildlife Conservation; 6BM017 Advanced Human Physiology; 6BM018 Current Perspectives in Physiology; 7AB011 Primate Behaviour & Conservation; 7AB013 Research Methods.
- 2018 **University of California, Davis**
PHR298 Social Network Analysis
- 2012-2013 **University of Kent**
SE580 Primate Behaviour and Ecology; SE567 Methodology in Anthropological Science; SE302 Foundations of Biological Anthropology; SE582 Comparative Perspectives in Primate Biology

Mentorship

Undergraduate

- | | | |
|--------------|-----------------|----------------------------------|
| 2019-present | Atlanta Pumford | University of Wolverhampton (UK) |
| 2019-present | Matthew Walsh | University of Wolverhampton (UK) |
| 2019-present | Dominic Riley | University of Wolverhampton (UK) |
| 2019-present | Katie Preston | University of Wolverhampton (UK) |

Post-graduate

- | | | |
|-----------|----------------------|------------------------------------|
| 2014-2015 | Lauren Wooddell | National Institutes of Health (US) |
| 2015-2016 | Silvia Mozzi | University of Parma (Italy) |
| 2016-2017 | Taniya Gill | New Delhi University (India) |
| 2016-2018 | Shubhangi Srivastava | New Delhi University (India) |
| 2017 | Jose' Melara | University of Kent (UK) |

2018- 2019 Kathryn Perkins University of Wolverhampton (UK)

PhD students

2017-present Jayashree Mazumder IISER, Mohali (India)

2018-present Bidisha Chakraborty University of California, Davis (US)

2018-present Emily Elwell University of Wolverhampton (UK)

RESEARCH EXPERIENCE

Field

2019-present **Investigation of mother-infant interactions and infant development in long- tailed macaques (*Macaca fascicularis*) in Malaysia.**
Kuala Lumpur, Malaysia

2016-2018 **Investigation of human-macaque conflict dynamics in Northern India**
Shimla, India

2011 **Investigation of biological markets among wild chimpanzees**
Mahale National Park (Tanzania)

2009 **Investigation of female feeding competition in Barbary macaques**
Middle Atlas Mountains (Azrou, Morocco)

2006-2007 **Investigation of ecology and social behaviour in ring-tailed lemurs and sifakas**
Berenty reserve (South Madagascar)

Laboratory

2014-2015 **Development of social cognition in infant rhesus macaques**
Laboratory of Comparative Ethology, NICHD, NIH, MD (USA)

2005 **Investigation of Nonomurea ATCC39727 DNA binding protein Orf4 activities by electrophoretic - mobility shift assay**
Laboratory of Microbiology in the Department of Molecular Biology.

PEER REVIEW

(Publons profile: <https://publons.com/author/1227874/stefano-sk-kaburu#profile>)

Journals

American Journal of Primatology, Animal Behaviour, Animals, Asian Primate Journal, Behaviour, Behavioural Ecology and Sociobiology, British Journal of Developmental Psychology, Current Zoology, Developmental Psychobiology, Journal of the American Association for Laboratory Animal Science, Hormones and Behavior, Infant Behavior and Development, International Journal of Primatology, PeerJ, Primates, Proceedings of the Royal Society B, Royal Society Open Access.

Grants

The Leakey Foundation, UC Davis travel grant, University of Lethbridge Research Fund, Research Grants Council of Hong Kong

Languages spoken

Italian (mother language), *English* (Fluent)

Last update: February 08th 2020