

Trentham Monkey Forest

Masters, PhDs, Post-Doctoral Research and Publications

	Title	Author	Institution	Course	Supervisor	Published
2007	Determining Directionality of Relationships between Rates of Interactions and Rank in Adult Female Barbary macaques The Role of Social Interactions on Adrenocortical Activity in Female Barbary macaques: Analysis of HPA Axis Activity using Faecal Glucocorticoids	Maria Mahfouz Katie L. Edwards	Roehampton University University of Liverpool	MRes Primate Behaviour MSc Evolutionary Biology	Prof. Stuart Semple Dr. Susanne Shultz	General and Comparative Endocrinology March 2013
2008	Biological Markets and Infant Handling Among Barbary macaques Grooming and Anxiety in Barbary macaques	Sally Macdonald Semple/Lehman	Durham University University of Roehampton	Msc. Post doctoral research	Dr. Russel Hill Prof. Stuart Semple	Ethology - International Journal of Behavioural Biology 2013
2010	Biological Markets in Female Barbary macaques: The Interchange of Grooming, Agonistic Support, Social Tolerance and Tolerance at Feeding Sites	Charlotte Veryan Carne	University of Roehampton	MRes Primate Behaviour	Prof. Stuart Semple	American Journal of Primatology November 2011
2011	Does Hormonal Contraception Affect the Behaviour and Sexual Swellings of Adult Female Barbary macaques (<i>Macaca sylvanus</i>)?	Amanda M. Majer	University of Roehampton	MRes Primate Behaviour	Prof. Stuart Semple	Journal of Applied Animal Welfare Science 2016
2012	The limits of social knowledge in Barbary macaques (<i>Macaca sylvanus</i>)	Sally Royle	University of Roehampton	MRes Primate Behaviour	Prof. Stuart Semple	
2013	Dominants and subordinates: Understanding behavioural dynamics that structure Barbary macaque Male Interactions	Stefania Cali	Salford University	MRes	Dr. Sean O'Hara	
2014	Social Cognition in Barbary macaques Do Male or female Barbary macaques engage in the Greater amount of Tactile Communication? Occurance and Function of the non-sexual mount among male Barbary macaques	Alexandra Rosati Jamie Whitehouse Lauriane Faraut	Yale University University of Portsmouth De Rennes/ Lincoln	Post doctoral research PhD MRes	Dr. Laurie Santos Dr. Jane Hoole Dr. Bonoventura Majolo	Animal Behaviour Vol. 130 2017 American Journal of Primatology Vol.77 November 2015
2015	Trentham Monkey Forest Arboreal Pathway Study	Marcus Smedley	Birmingham University	PhD	Dr. Susanna Thorpe	
2016	Behavioural Coping Strategies and Stress Physiology in Free-Ranging Female Barbary macaques Sex differences in Mother-infant Proximity in Barbary macaques The function of Hind Quarters Presentation in Female Barbary macaques Behaviour of Barbary macaques in Different Environments	Morgan L. Gustison Evangeline Foster Devyn Riley Jonathan Klug	University of Roehampton University of Roehampton University of Roehampton University of Roehampton	MRes Primate Behaviour MRes Primate Behaviour MRes Primate Behaviour MRes Primate Behaviour	Prof. Stuart Semple Dr. Julia Lehmann Dr. Julia Lehmann Prof. Stuart Semple	The International Journal on the Biology of Stress Vol. 15 2012
2017	Proof of Concept: Using Photogrammetry to Measure Skin, Iris and Hair Pigmentation in Barbary macaques Does Observing Grooming Affect the Behaviour and Emotional State of Bystanders?	Dan Ward Juliette Berthier	University of Roehampton University of Roehampton	MRes Primate Behaviour MRes Primate Behaviour	Prof. Stuart Semple Prof. Stuart Semple	Royal Society Publishing December 2018
2018	How do monkeys think about their social world, and how does that compare to the human social experience? The Influence of maternal age on the social behaviour in adulthood in female Barbary macaues (<i>Macaca sylvanus</i>)	Kelly Bird Aylssa Arre	University of Roehampton	MRes Primate Behaviour	Dr Harry Marshall	
2019	Rethinking complexity in facial communication systems Social Cognition and decision making in Barbary macaques Using a marginal utility framework to understand foraging decision making in groups Individual Differences in Barbary macaque facial expression Mother infant face to face interaction in Barbary macaques	Claire Perez Megan Mulhinch/Rosie Be Simon Kenworthy Rhiannon McCarroll Stefano Kaburu, Valentine	University of Portsmouth University of Michigan Manchester University University of Roehampton Wolverhampton University	PhD PhD MRes Primate Behaviour MRes Primate Behaviour PhD	Dr Jerome Micheletta Prof. Alexandra Rosati Dr Suzanne Schulz Dr Julia Lehmann Dr Stefano Kaburu	
2021	The assessment of positive emotions in Barbary macaques based on the variation in nasal temperature and breathing rate using thermal images. The role of male facial colour as sexual ornamentation in Barbary macaques	Miranda Ventrella Siddharth Satishchandran	University of Roehampton University of Roehampton	MRes Primate Behaviour MRes Primate Behaviour	Prof. Stuart Semple Prof. Stuart Semple	
2022	Sensitivity to Line-of-Sight in Tolerant Versus Despotic Macaques (<i>Macaca sylvanus</i> and <i>Macaca mulatta</i>)	Rosemary Bettle and Alexa	University of Michigan	PhD	Prof. Alexandra Rosati	American Journal of Comparative Psychology March 2022