

Academic CV: Dr Stefano Vaglio

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1. EDUCATION

- Sept – Dec 2017** **FHEA**, Knowledge, Understanding, Development, Opportunities and Standing portfolio scheme, University of Wolverhampton, UK
- Jan – Sept 2015** **AHEA**, Durham University Learning and Teaching Award, Durham University, UK
- Jan 2006 – Jun 2009** **PhD**, Biological Anthropology (specialisation: Primatology), Università degli Studi di Firenze, Italy
- Nov 1996 – Jun 2003** **MS Degree (*cum laude*)**, Biological Sciences (specialisation: Behavioural Neurobiology), Università degli Studi di Pisa, Italy

2. EMPLOYMENT

- Jan 2016 – Present** **Senior Lecturer in Animal Behaviour**, Department of Biology, Chemistry and Forensic Science, University of Wolverhampton, UK
- Jan 2016 – Present** **Honorary Research Fellow in Anthropology**, Department of Anthropology & Behaviour, Ecology and Evolution Research Centre, Durham University, UK
- Oct 2013 – Dec 2015** **Marie Curie Postdoctoral Fellow in Anthropology**, Department of Anthropology & Behaviour, Ecology and Evolution Research Centre, Durham University, UK
- Jan 2012 – Sept 2013** **Part-time Research Scientist**, Parco Natura Viva – Garda Zoological Park, Italy
- Feb 2011 – Aug 2015** **Partner & Technical Director**, CarbonSinkGroup Srl (academic spin-off company – Università degli Studi di Firenze), Italy
- Nov 2009 – Oct 2011** **Part-time Lecturer**, Faculty of Science of Education, Università degli Studi di Firenze, Italy

- Jul 2009 – Sept 2013** **Postdoctoral Fellow Researcher**, Department of Biology,
Università degli Studi di Firenze, Italy
- Jan 2006 – Jun 2009** **PhD Candidate with Ministerial Scholarship**, Department of
Biology, Università degli Studi di Firenze, Italy
- Jan 2005 – Dec 2005** **Postgraduate Fellow Researcher**, Department of Biology,
Università degli Studi di Firenze, Italy
- Jul 2003 – Dec 2004** **Freelance Journalist**, Editrice La Stampa SpA, Italy

3. TEACHING QUALIFICATIONS

- Dec 2017** Fellowship of the Higher Education Academy (FHEA)
- Dec 2015** Associateship of the Higher Education Academy (AHEA)
- Jul 2013** National Qualification for Teaching Maths & Science in Italian Secondary
Schools

4. CONFERENCE PARTICIPATION

I have delivered 31 co-authored presentations at Italian, British and international conferences between 2004 and present, generating 22 conference proceeding papers (see **Publications** for details) and including 14 invited talks (see **Invited Talks** for details).

5. INVITED TALKS

- Seminar Series – Institut de Recherche en Sémiologie et Ethologie Appliquée (IRSEA), Apt (France): Invited Speaker, 2019
- [XXVIth UKSN workshop](#), Cambridge (UK): Invited Mammalian Semiochemistry Chair & Speaker, 2018
- [PG course Garda Zoological Gardens & Sorbonne University](#), Bussolengo (Italy): Invited Speaker, 2018
- [XXVth UKSN workshop](#), Cambridge (UK): Invited Mammalian Semiochemistry Chair, 2017

- 2016/17 Winter Meeting of the Primate Society of Great Britain (PSGB), Durham (UK): Invited Speaker, 2017
- [XXVIth ECRO Congress](#), Athens (Greece): Invited Symposium Speaker, 2016
- [6th EFOR Seminar](#), Paris (France): Invited Symposium Speaker, 2015
- Annual Meeting – Centre national de la recherche scientifique (CNRS) Station de Primatologie, Rousset-sur-Arc (France): Invited Speaker, 2015
- Primate Conservation Seminar Series – Oxford Brookes University, Oxford (UK): Invited Speaker, 2014
- Seminar Series – Centre national de la recherche scientifique (CNRS) Station de Primatologie, Rousset-sur-Arc (France): Invited Speaker, 2014
- Government workshop Environment, Renewable Resources & Energy Efficiency, Tirana (Albania): Invited Speaker, 2011
- 2nd Italian Congress of Research in Parks, Bussolengo (Italy): Invited Speaker, 2009
- 5th Matching Exhibition, Milan (Italy): Invited Speaker, 2009

6. OTHER INDICATORS OF ESTEEM

- The Travel News: [Interview](#) “*A tu per tu coi lemuri – Uno studioso italiano esperto di primati racconta “lo state of the art” delle ricerche su questi incredibili animali endemici del Madagascar, Paese dalla biodiversità straordinaria che si può visitare con tour “su misura”*”, 16th May 2019
- TV series ‘[Animals Decoded](#)’ – The Smithsonian Channel (US) & Love Nature (Canada): Episode ‘[Invisible Communication](#)’ featuring my research work on primate chemical communication, 2018/19
- [Encyclopedia of Animal Cognition and Behavior \(Springer\)](#): Invited Chapter Author, 2017
- Durham University (UK): [Honorary Research Fellow in Anthropology](#), 2016 – present
- [Trunks & Leaves](#): Member of the Board of Directors, 2015 – present
- [École Nature Recherche](#): Member of the Board of Directors, 2014 – present
- LIFE+ project [Reason for Hope](#): Member of the Steering Committee, 2014 – present
- [CarbonSinkGroup s.r.l.](#), academic spin-off company – Università degli Studi di Firenze, Florence (Italy): Founder Member, Partner & Technical Director, 2011-2017

- [Pheromones: Theories, Types and Uses \(Nova Science Publishers\)](#): Invited Chapter Author, 2010
- EUPOLIS Lombardia project Kyoto Protocol, Climate Change & Environmental Sustainability: Advisor, 2010
- [Pheromones \(Springer\)](#): Invited Chapter Author, 2009
- [Communicative & Integrative Biology](#): Invited Review Author, 2009
- CASCADE Africa (FFEM & UNEP) project [Bonobo Peace Forest](#): Team Leader, 2009-2011
- Università degli Studi di Firenze (Italy): Declared *Cultore della materia per il settore scientifico-disciplinare BIO-08*, 2009
- Project [Carbon sequestration calculation in the Samboko-Ituri Forest](#): Team Leader, 2008
- MED-PACT (EU) project [PAMLED](#): Member of the Technical and Scientific Committee, 2006-2010
- INTERREG IIIC SUD (EU) project [InterEcoTur](#): Member of the Technical and Scientific Committee, 2005
- Commission on Ethnic Relations (IUAES): Regional Representative, 2005

7. REVIEWER SERVICES

Ad hoc funding agency reviewer:

- Czech Science Foundation
- Research Executive Agency – European Commission

Ad hoc conference reviewer:

- 16th conference of the International Society for Behavioural Ecology, 2016

Ad hoc journal reviewer:

- American Journal of Primatology
- Biology Letters
- BMC Veterinary Research
- Business, Strategy and the Environment
- Chemical Senses

- Environment and Pollution
- International Journal of Environment and Sustainable Development
- Journal of Chemical Ecology
- Journal of Environmental Planning and Management
- Journal of Experimental Biology
- Journal of Primatology
- Journal of Veterinary Behavior: Clinical Applications and Research
- Methods in Ecology and Evolution
- Royal Society Open Science

8. GRANTS, SCHOLARSHIPS AND AWARDS

a) Research Grants (submitted and currently awaiting for the outcome):

- 2019. Liberec Technical University / Dr Frydrychova (PI) & University of Wolverhampton / Dr Vaglio (Co-I) + 4 EU partners. European Commission – LIFE+ Scheme. *Water Resources Management in Visitor Attractions - FIT4USE Water Recirculation Technology* – Concept Note approved in October 2019 / Full Proposal's submission deadline in February 2020

b) Research Grants

- 2020. University of Wolverhampton / Dr Vaglio (PI). European Commission – Marie Curie Actions. *The Enriched Primate*. € 212,934
- 2019. University of Wolverhampton / Dr Vaglio (PI) & 5 partners. European Commission – Erasmus+ Key Action 203 Mobility Project. [International Zoo Conservation & Management](#). €219,691
- 2019. Roehampton University / Dr Berbesque (PI) & University of Wolverhampton / Dr Vaglio (Co-I). British Academy / Leverhulme – Small Research Grant. *Do hunter-gatherers have a special sense of smell?* £9,187
- 2019. University of Wolverhampton / Dr Vaglio (PI). Dudley Zoological Gardens. Research fees for PhD programme: *The use of novel enrichment to improve captive primate welfare and its potential application to conservation*. £3,000
- 2019. University of Wolverhampton / Dr Vaglio (PI). Twycross Zoo. Research fees for PhD programme: *The use of novel enrichment to improve captive primate welfare and its potential application to conservation*. £3,000
- 2018. University of Wolverhampton / Dr Vaglio (PI). Primate Society of Great Britain – Captive Care Grant scheme. *The sensory enriched primate*. £1,000

- 2017-2018. Durham University / Dr Kessler (PI) & University of Wolverhampton / Dr Vaglio (Co-I). European Commission – Marie Curie Actions. [Selection to outsmart the germs: The evolution of disease recognition and social cognition \(DiseaseRecognition\)](#). £1,300 (University of Wolverhampton) / €195,454 (total)
- 2016. Dr Vaglio (PI). University of Wolverhampton – FSE Annual Funding Competition. *Project PrimOlf – GC-MS analyses of volatile compounds in baboon odour samples*. £9,720
- 2015. Dr Vaglio (PI). Durham University – Anthropology Department Research Fund. *Project PrimOlf – EIA analyses of sex hormone levels in baboon salivary samples*. £645
- 2013-2015. Durham University / Dr Vaglio (PI). European Commission – Marie Curie Actions. [Microsmatic primates revisited: Determining the importance of olfaction in primate communication \(PrimOlf\)](#). €231,283
- 2009. Dr Vaglio (PI). Eupolis Lombardia. *Kyoto Protocol, climate change & environmental sustainability*. €15,125

c) Other Grants and Contracts

As Partner & Director of the Florence University spin-off company, CarbonSinkGroup srl, from 2011 to 2016 I have undertaken/managed a total of approximately €400,000 for consultancy contracts (by non-profit organisations, public bodies and private investors involved in the so-called Carbon Market) and €450,000 for international cooperation grants (see below for details).

- 2016-2020. COSV & partners. European Commission – Environment and Natural Resources Thematic Programme. [Strengthening of financial sustainability and biodiversity of Gilé National Reserve](#). €150,000 (CarbonSinkGroup) / €2,474,118 (total)
- 2014-2020. CarbonSinkGroup & partners. Norwegian Carbon Procurement Facility & NEFCO Carbon Fund – Second Call for Proposals. [Programme of Activities - Domestic Cooking Stoves substitution programme in Mozambique](#). €286,625
- 2014-2020. CarbonSinkGroup. United Nations Framework Convention on Climate Change & United Nations Office for Project Services – CDM Loan Scheme. [Programme of Activities - Domestic Cooking Stoves substitution programme in Mozambique](#). \$25,000

d) Scholarships and Awards

- 2018. University of Wolverhampton. Project Support Office Bidding Excellence Award
- 2009-2013. Università degli Studi di Firenze. Post-Doctoral Fellowship. €80,690
- 2007. Italian Primatological Association – Travel Award (2nd Conference of the EFP). €200
- 2006-2008. Italian Ministry of Scientific Research and Technology. PhD Fellowship. €40,914

- 2005. Università degli Studi di Firenze. Postgraduate Fellowship. €12,000

9. PROFESSIONAL MEMBERSHIPS

- Ordinary Member of the Association of Italian Scientists in the UK (AISUK)
- Ordinary Member of the Association for the Study of Animal Behaviour (ASAB)
- Full Member of the Biochemical Society
- Regular Member of the International Primatological Society (IPS)
- Full Member of the Primate Society of Great Britain (PSGB)
- Fellow of the Higher Education Academy (HEA)

10. PUBLICATIONS

I have placed an asterisk (*) by my ten key publications. I have stated my percentage contribution to the work { % } for each of my journal articles, chapters and books. I have highlighted the corresponding author and stated the 5-year impact factor { IF }, quartile { Q } and citations { citation } for each of my journal articles.

a) Books: edited

1. Chiarelli, B & **Vaglio, S** (2006) *Bioethics Handbook*. Aracne Editrice, Rome, Italy. pp 187. ISBN: 88-548-0893-8 {70% / Invited}

b) Journal articles: refereed`

1. Regaiolli, B, Angelosante, C, Marliani, G, Accorsi, PA, **Vaglio, S** & Spiezio, C. (in press) Gum-feeder as environmental enrichment for marmosets and tamarins. *Zoo Biology* [Epub 15 Jan 2020] {30% / IF 1.153 / Q1}
2. * Walker, D. & **Vaglio, S** Sampling and analysis of animal scent markings (in press) *Journal of Visualized Experiments* [accepted for publication 26th Nov 2019] {50% / IF 1.108 / Q1}
3. **Vaglio, S**, Rodriguez Villanueva, M, Ducroix, L, Consiglio, R, Kim, JA, Neilands, P, Stucky, K & Lameira, A. (in press) Silent sex in captive olive baboons. *Behaviour* [accepted for publication 12th Nov 2019] {70% / IF 1.484 / Q1}

4. * Janda, ED, Perry, KL, Hankinson, E, Walker, D & **Vaglio, S** (2019) Sex differences in scent-marking in captive red-ruffed lemurs. *American Journal of Primatology* 81(1): 60-68. ISSN: 1098-2345 {**50%** / **IF 2.288** / **Q1** / **citations 1**}
5. * Spiezio, C, **Vaglio, S**, Scala, C, & Regaiolli, B (2017) Does positive reinforcement training affect the behaviour and welfare of zoo animals? The case of the ring-tailed lemur (*Lemur catta*). *Applied Animal Behaviour Science* 196: 91-99. ISSN: 0168-1591 {**30%** / **IF 1.954** / **Q1** / **citations 4**}
6. * **Vaglio, S**, Minicozzi, P, Romoli, R, Boscaro, F, Pieraccini, G, Moneti, G & Moggi-Cecchi, J (2016) Sternal gland scent-marking signals sex, age, rank and group identity in captive mandrills. *Chemical Senses* 41(2): 177-186. ISSN: 1464-3553 {**80%** / **IF 3.239** / **Q1** / **citations 17**}
7. * Spiezio, C, Piva, F & **Vaglio, S** (2015) Positive Reinforcement Training: A tool for care and management of captive vervet monkeys (*Chlorocebus aethiops*). *Animal Welfare* 24(3): 283-290. ISSN: 0962-7286 {**30%** / **IF 1.573** / **Q1** / **citations 5**}
8. * Fontani, S, **Vaglio, S**, Beghelli, V, Mattioli, M, Bacci, S & Accorsi, PA (2014) Fecal concentrations of cortisol, testosterone, and progesterone in cotton-top tamarins hosted in different zoological parks: Relationship among physiological data, environmental conditions and behavioral patterns. *Journal of Applied Animal Welfare Science* 17(3): 228-252. ISSN: 10888705 {**40%** / **IF 1.014** / **Q2** / **citations 4**}
9. Fontani, S, Tanteri, G, **Vaglio, S**, Delfino, G & Moggi Cecchi, J (2014) Histology of the Suprapubic and Anogenital Cutaneous Glands in Male Cotton-Top Tamarins (*Saguinus oedipus*). *Folia Primatologica* 85(2): 109-118. ISSN: 1421-9980 {**30%** / **IF 1.193** / **Q2** / **citations 0**}
10. **Daddi, T, Vaglio, S** & Battaglia, M (2014) Local Sustainability and Cooperation Actions in the Mediterranean Region. *Sustainability* 6(5), 2929-2945. ISSN: 2071-1050 {**40%** / **IF 1.850** / **Q2** / **citations 2**}
11. Grisa, R, Bertelé, M, **Vaglio, S** & Spiezio, C (2013) A therapeutic environmental enrichment programme for managing pathological behaviour in the fossa (*Cryptoprocta ferox*). *The Journal of Zoo and Aquarium Research* 1(1): 41-43. ISSN: 2214-7594 {**30%** / **citations 2**}
12. Regaiolli, B, **Vaglio, S** & Spiezio, C (2012) The effect of zoo visitors on the behaviour of the Barbary Macaque (*Macaca sylvanus*). *International Zoo News* 59(2): 108-122. ISSN: 0020-9155 {**30%** / **citations 0**}
13. Fornalé, F, **Vaglio, S**, Spiezio, C & Prato Previde, E (2012) Red-green colour vision in three catarrhine primates. *Communicative & Integrative Biology* 5(6): 583-589. ISSN: 19420889 {**30%** / **Q1** / **citations 7**}
14. * **Setchell, JM, Vaglio, S**, Abbott, KM, Moggi-Cecchi, J, Boscaro, F, Pieraccini, G & Knapp, L (2011) Odour signals MHC genotype in an Old World monkey. *Proceedings of the Royal Society B* 278(1703): 274-280. ISSN: 1471-2954 {**40%** / **IF 4.847** / **Q1** / **citations 79**}
15. Fontani, S, **Vaglio, S**, Baistrocchi, E, Carraro, C & Moggi-Cecchi, J (2010) Welfare assessment in captive ring-tailed lemurs. *International Zoo News* 57(5): 274-285. ISSN: 0020-9155 {**40%** / **citations 0**}
16. * **Setchell, JM, Vaglio, S**, Moggi-Cecchi, J, Boscaro F, Calamai, L & Knapp, L (2010) Chemical composition of scent-gland secretions in an Old World monkey (*Mandrillus sphinx*): influence of sex, male status, and individual identity. *Chemical Senses* 35(3): 205-220. ISSN: 1464-3553 {**50%** / **IF 3.239** / **Q1** / **citations 69**}
17. **Vaglio, S** (2010) Chemical signals during pregnancy. *Vitamins and Hormones* 83: 289-304. ISSN: 00836729 {**Invited Review** / **100%** / **IF 3.286** / **Q1** / **citations 4**}
18. * **Vaglio, S** (2009) Chemical communication and mother-infant recognition. *Communicative & Integrative Biology* 2(3): 279-281. ISSN: 19420889

{Invited Review / 100% / Q1 / citations 38}

19. **Vaglio, S**, Zavelle de Louvigny, B, Mello, G & Chiarelli, B (2009) Pheromonal communication during pregnancy and mother-infant recognition. *International Journal of Anthropology* 24(4): 235-242. ISSN: 1824-3096 **{80% / IF 0.29 / Q3 / citations 0}**
20. * **Vaglio, S**, Minicozzi, P, Bonometti, E, Mello, G & Chiarelli, B (2009) Volatile signals during pregnancy: a possible chemical basis for mother-infant recognition. *Journal of Chemical Ecology* 35(1): 131-139. ISSN: 15731561 **{80% / IF 2.419 / Q1 / citations 39}**
21. **Vaglio, S**, Mauno, U & Chiarelli, B (2007) Application of Kyoto Protocol in the conservation of bonobos (*Pan paniscus*). *Global Bioethics* 20(1-4): 53-63. ISSN: 1591-7398 **{80% / IF 0.53 / Q1 / citations 0}**

d) Chapters in books

1. * **Vaglio, S**, Bartels-Hardege, H & Hardege, J (2018) Pheromone. In: Vonk J., Shackelford T. (eds) *Encyclopedia of Animal Cognition and Behavior*. Springer, Cham. ISBN: 978-3-319-55066-4 **{60% / Invited}**
2. **Vaglio, S** & Chiarelli, B (2010) New challenges in the study of pheromones. In *Pheromones: Theories, Types and Uses*. Gregory IM. Nova Science Publishers, Hauppauge, New York. ISBN: 978-1-61668-283-5 **{80% / Invited}**
3. Daddi, T, Farro, F, **Vaglio, S**, Bartoli, G & Iraldo, F (2010) Sustainability actions in Mediterranean Countries through cooperation partnership: the case of the project PAMLED. In *WIT Transactions on Ecology and the Environment, Vol. 131: Environmental Economics and Investment Assessment III*. Aravoassis, K & Brebbia, CA. WIT Press, Southampton, UK. pp 213-224. ISBN: 978-1-84564-436-9 **{40%}**
4. **Vaglio, S** (2006) Odori e feromoni nella scelta del partner e nel riconoscimento della prole. In *Nascere Uomo. Aspetti Socio-evolutivi della Famiglia e della Nascita*. Chiarelli, B, Cersosimo, RM & Innocenti, C. Aracne Editrice, Roma, Italia. pp 142-148. ISBN: 88-548-0825-3 **{100% / Invited}**

e) Conference contributions: refereed

1. **Vaglio, S**, Kessler, S, Walker, D & Setchell, JM (2019) Olfactory signals and fertility in olive baboons (*Papio anubis*). EFP/PSGB International Conference. Oxford Brookes University & University of Oxford, Oxford, UK
2. Sawyer, R, Ranaivoson, T, Walker, D, Nekaris, KAI, **Vaglio, S** & Donati, G (2019) The importance of olfaction in assessing potential feeding items for a nocturnal, folivorous lemur, *Avahi meridionalis*. EFP/PSGB International Conference. Oxford Brookes University & University of Oxford, Oxford, UK
3. Sawyer, R, Ranaivoson, T, Walker, D, **Vaglio, S**, Nekaris, KAI & Donati, G (2019) Sensory cues related to short distance foraging choices in a nocturnal, folivorous primate. *American Journal of Physical Anthropology* 168: 216
4. **Vaglio, S** (2018) Chemical communication and reproductive strategies in olive baboons (*Papio anubis*). XXVIth UKSN Workshop. University of Cambridge, Cambridge, UK
5. Fontani, S, Bryant, L, Billingsley, J, Courtney, S, Lott, A, Mcauley, A, Sheppard, DJ, Swain, HD & **Vaglio S** (2018) The sensory enriched primate. "Recent advances in animal welfare science VI" – UFAW Animal Welfare Conference. Centre for Life, Newcastle, UK

6. **Vaglio, S** (2017) Olfactory communication in Old World primates. *2016/17 Winter Meeting of the Primate Society of Great Britain (PSGB)*. Durham University, Durham, UK
7. **Vaglio, S** (2016) Olfactory communication and reproductive strategies in Old World primates. *Chemical Senses* 42(2): e16
8. **Vaglio, S**, Ducroix, L, Consiglio, R, Stucky, K, Kim, AJ, Neilands, P, Pagano, MC, Calamai, L, Lacoste, R & Setchell, JM (2016) Olfactory signals and fertility in captive olive baboons (*Papio anubis*). *Joint 2016 Meeting of the International Primatological Society (IPS) & American Society of Primatologists (ASP)*. Lincoln Park Zoo's Lester Fisher Center for the Study and Conservation of Apes, Chicago, Illinois, USA
9. Setchell, JM, **Vaglio, S**, Abbott, KM & Knapp, LA (2014) Odour signals sex, rank and genotype in an Old World monkey. *Joint 2014 Meeting of the Association for the Study of Animal Behaviour (ASAB) & Biochemical Society*. Charles Darwin House, London, UK
10. Zaborra, CA, Spiezio, C, **Vaglio, S**, Sorrentino, V, Sandri, C, Magnone, W (2013) European bison (*Bison bonasus*) reintroduction project in the Poloniny National Park. *Proceedings of the IX International Conference on Biosphere Reserves in Slovakia*. Vydavateľ'stvo Technickej univerzity vo Zvolene, Zvolen, Slovak Republic. pp 109-118. ISBN: 978-80-228-2450-7
11. Setchell, JM, **Vaglio S**, Abbott, KM, Calamai, L, Moggi-Cecchi, J & Knapp, LA (2011) Odour signals sex, male status, individual identity and MHC genotype in an Old World monkey (*Mandrillus sphinx*). *XIIth Meeting on Chemical Signals in Vertebrates*. Leibniz Institute for Zoo & Wildlife Research, Germany
12. Setchell, JM, **Vaglio, S**, Abbott, KM & Knapp, LA (2011) Odour signals sex, male status, individual identity and genetic similarity in mandrills (*Mandrillus sphinx*). *International Journal of Primatology* 32(2): 273-287
13. Setchell, JM, **Vaglio S**, Abbott, KM & Knapp, LA (2011) Sexual selection, signalling and the MHC in mandrills, *Mandrillus sphinx*. *American Journal of Physical Anthropology* 144(S52): 270
14. **Vaglio, S**, Boscaro, F, Calamai, L & Moggi-Cecchi, J (2010) Sternal marking in mandrills: a chemical and ethological investigation. *Vth European Conference on Behavioural Biology*. Università degli Studi di Ferrara, Ferrara, Italy
15. **Vaglio, S** (2009) Study of olfactory communication, with special reference to the role of pheromones, in *Mandrillus sphinx*: three years of research in zoological gardens of the EAZA. *IInd National Congress of Research in Parks*. Parco Natura Viva - Garda Zoological Park, Bussolengo (VR), Italy
16. Fontani, S, Fontanesi, C, Frasson, D & **Vaglio, S** (2009) Physio-ethological analysis in captive cotton-top tamarins (*Saguinus oedipus*) related to welfare and captive management. *Folia Primatologica* 80(6): 25
17. Catalano, G, **Vaglio, S**, Sineo, L & Caramelli, D (2009) Can ancient DNA approach document the loss of genetic diversity in pygmy chimpanzees? A research program on historic samples of Italian primatological collections. *Folia Primatologica* 80(6): 23
18. Fontani, S, Tognetti, S, Antonelli, A, Pirredda, M, Minicozzi, P, Dani, FR, Boscaro, F, Calamai, L & **Vaglio, S** (2009) Sternal-marking in captive mandrills (*Mandrillus sphinx*): a chemical and ethological investigation. *Folia Primatologica* 80(6): 7-8
19. Catalano, G, **Vaglio, S**, Sineo, L & Caramelli, D (2009) Can ancient DNA approach document the loss of genetic diversity in pygmy chimpanzees? A research program on historic samples of European primatological collections. *Atti del XVIII Convegno dell'Associazione Antropologica Italiana*. Aracne Editrice, Roma, Italia. pp 95-96. ISBN: 978-88-548-2695-3

20. **Vaglio, S**, Zavelle de Louvigny, B, Bonometti, E, Mello, G & Chiarelli, B (2009) Pheromonal communication during pregnancy: an hypothesised mechanism of mother-infant recognition. *Atti del XVIII Convegno dell'Associazione Antropologica Italiana*. Aracne Editrice, Roma, Italia. pp 280-281. ISBN: 978-88-548-2695-3
21. **Vaglio, S**, Dani, FR, Moggi-Cecchi, J & Chiarelli, B (2008) Scent-marking in mandrills (*Mandrillus sphinx*): a chemical and ethological investigation. *Primate Eye* 96(Sp CD-ROM iss - IPS 2008): Abst#169
22. **Vaglio, S**, Dani, FR, Yadid, Y, Moggi-Cecchi, J & Chiarelli, B (2008) Scent-marking in mandrills (*Mandrillus sphinx*): preliminary reports of a chemical and ethological investigation. *Folia Primatologica* 79(5): 393-394
23. **Vaglio, S**, Orioli, L, Mauno, U, Coxe, S, Hurley, M, Faussonne, GC, & Chiarelli, B (2008) Conservation of Bonobos (*Pan paniscus*) through the Kyoto Protocol: The Establishment of the 'Bonobo Peace Forest' in the Maringa-Lopori-Wamba Region (Democratic Republic of Congo). *Folia Primatologica* 79(5): 394-395
24. **Vaglio, S**, Tognetti, S, Dani, FR, Yadid, Y, Moggi-Cecchi, J & Chiarelli, B (2008) Male scent-marking in *Mandrillus sphinx*: preliminary reports of a chemical and behavioural investigation. *Folia Primatologica* 79(3): 159
25. Manfredini, A, **Vaglio, S**, Cascino, R, Daddi, T, Battaglia, M & Chiarelli, B (2008) Il Progetto Inter.Eco.Tur.: tra sviluppo sostenibile e protezione ambientale. *Atti del XVII Convegno dell'Associazione Antropologica Italiana*. Litografia Press, Sestu (CA). pp 428-431. ISSN: 0393-9383
26. **Vaglio, S**, Annese, M, Carditello, V & Chiarelli, B (2006) The Atlas Project. *Journal of Biological Research* 81(1): 42-43. ISSN: 1826-8838
27. **Vaglio, S**, Chiarelli, B & Faussonne, GC (2006) Kyoto Protocol and Bonobo Project. *Journal of Biological Research* 81(1): 38-41. ISSN: 1826-8838
28. **Vaglio, S**, Chiarelli, B & Ligabue Stricker, F (2006) Analysis on pheromonal communication in primates: a research proposal. *Folia Primatologica* 77(4): 295-296
29. **Vaglio, S**, Chiarelli, B & Faussonne, GC (2006) Eco-ethology of bonobos (*Pan paniscus*): reconstructing of their forest in Democratic Republic of Congo (DRC). *Folia Primatologica* 77(4): 299-300
30. Palagi, E, Telara, S, Curreli, R, De Santi, L, Garbusi, P, **Vaglio, S**, Boscaro, F, Dapporto, L, Moneti, G & Borgognini Tarli, S (2004) Ethological and chemical investigation of olfactory communication in *Lemur catta*: research proposal and preliminary reports. *Folia Primatologica* 75(S1): 403
31. **Vaglio, S**, Palagi, E, Telara, S, Boscaro, F, Moneti, G & Borgognini Tarli, S (2004) Male scent-marking in *Lemur catta*: an investigation by chemical and behavioural approaches. *Folia Primatologica* 75(6): 400-401

f) Popular press articles

1. **Vaglio, S** (2016) Don't Stay Away From Zoos - They Are a Vital Resource. *The Huffington Post UK*
2. **Vaglio, S** (2012) Green Economy, l'ambientazione di un sogno. *Milano 2015*
3. **Vaglio, S** (2005) Premiato chi conserva le foreste. *TS&T - La Stampa*
4. **Vaglio, S** (2005) Tutela del bacino mediterraneo. Accordo tra l'Italia e il Marocco. *TS&T - La Stampa*

5. **Vaglio, S** (2004) Femmine prepotenti e maschi puzzolenti. La vita del Lemur catta. *TS&T - La Stampa*
6. **Vaglio, S** (2004) La strage dei boschi minaccia il bonobo. Allarme per i primati in pericolo. *TS&T - La Stampa*
7. **Vaglio, S** (2004) Le scimmiette che portano la scriminatura. *TS&T - La Stampa*
8. **Vaglio, S** (2004) Le specie in estinzione protette anche allo zoo. *TS&T - La Stampa*

11. RESEARCH STUDENT SUPERVISION

a) Completions

Post-Doctoral Research Fellows

- Dr Sharon Kessler. Durham University, UK. *Selection to outsmart the germs: The evolution of disease recognition and social cognition*. Marie Curie Postdoctoral Fellow in Anthropology. December 2018 {2nd Supervisor}

PhD Students

- Rachel Sawyer. Oxford Brookes University, UK. *Bridging the gap between primate food selection and sensory ecology: Exploring the ways in which nocturnal folivorous strepsirrhines determine food quality*. PhD in Anthropology & Geography. Submitted in December 2019 {2nd Supervisor}
- Sara Fontani. Università degli Studi di Firenze, Italy. *Faecal concentrations of cortisol, testosterone, and progesterone in cotton-top tamarins hosted in different zoological parks: Relationship among physiological data, environmental conditions and behavioral patterns*. PhD in Anthropological Sciences. March 2012 {2nd Supervisor}

Research Assistants and Interns

- Valentin Kumps. University of Wolverhampton & Université Catholique de Louvain, Belgium. UG Intern. 2019 {1st Supervisor}
- Ellie Murray. University of Wolverhampton & Coventry University, UK. Nuffield Research Placement student. 2019 {1st Supervisor}
- Hamna Tanveer. University of Wolverhampton & Coventry University, UK. Nuffield Research Placement student. 2019 {1st Supervisor}

- Kate Perry. University of Wolverhampton & Coventry University, UK. Nuffield Research Placement student. 2018 {1st Supervisor}
- Camilla Barker. Durham University, UK. UG Intern. 2018 {2nd Supervisor}
- Marie-Claire Pagano. Durham University, UK. UG Intern. 2015 {2nd Supervisor}
- Lauren Woodland. Durham University, UK. UG Summer Intern. 2015 {1st Supervisor}
- Louise Ducroix. Durham University, UK & Université de Paris Nord, France. PG Intern. 2015 {2nd Supervisor}
- Maria Rodriguez Villanueva. Durham University, UK & Universidad Autónoma de Madrid, Spain. PG Intern. 2015 {2nd Supervisor}
- Sarah Howard. Durham University, UK. UG Summer Intern. 2014 {1st Supervisor}
- Patrick Neilands. Durham University, UK & University of St Andrews, UK. PG Research Assistant. 2014 {1st Supervisor}
- Ayong Julia Kim. Durham University, UK & Hunter College - CUNY, US. PG Research Assistant. 2014 {1st Supervisor}
- Rosanna Consiglio. Durham University, UK & Bournemouth University, UK. PG Research Assistant. 2014 {1st Supervisor}
- Kerstin Stucky. Durham University, UK. PG Research Assistant. 2014 {1st Supervisor}

b) In progress

Early Career Researchers

- Dr Stefano Kaburu. University of Wolverhampton. *Investigation of mother-infant face-to-face interactions among long-tailed macaques (Macaca fascicularis)*. Early Researcher Award Scheme (ERAS). September 2019 – August 2020 {ERAS Mentor}

PhD Students

- Emily Jayne Elwell. University of Wolverhampton. PhD candidate in Biological Sciences. *The use of novel enrichment to improve captive primate welfare and its potential application to conservation*. January 2019 – ongoing {Director of Studies}
- Edmund O'Malley. University of Wolverhampton. PhD candidate in Biological Sciences. *Evolutionary ecology of the Seychelles caecilian amphibians*. March 2019 – ongoing {2nd Supervisor}

12. TEACHING AND TUTORING

a) Teaching – University of Wolverhampton (from 2016 onwards)

Module Leaderships

- ANIMAL BEHAVIOUR (L4)
- ANIMAL BEHAVIOUR & CAPTIVITY (L5)
- PRIMATE CONSERVATION & BEHAVIOUR (L7)

Module Team Memberships

- DIVERSITY OF LIFE (L4)
- LIFE OF MAMMALS (L4)
- BEHAVIOURAL ECOLOGY (L5)
- FIELDWORK FOR ANIMAL BEHAVIOUR & WILDLIFE CONSERVATION (L5)
- SEMINAR IN ANIMAL BEHAVIOUR & WILDLIFE CONSERVATION (L6)
- FIELD COURSE (L7)
- RESEARCH METHODS (L7)

b) Previous Teaching Experiences

Module Leaderships

- PRIMATE BEHAVIOUR (L7, 2014/2015, Durham University, UK)
- HUMAN ECOLOGY (L4, 2009/2011, Università degli Studi di Firenze, Italy)
- TEACHING METHODS IN NATURAL AND HUMAN SCIENCES (L4, 2009/2011, Università degli Studi di Firenze, Italy)

Other Modules Taught

- CURRENT ISSUES IN BIOLOGICAL ANTHROPOLOGY (L5, 2014/2015, Durham University, UK)
- PRIMATE CONSERVATION (L7, 2012/2013, Università degli Studi di Padova, Italy)

Teaching Assistance (2005/2008)

- BIOETHICS (L4, European University Consortium based at Università degli Studi di Perugia, Italy)
- ANTHROPOLOGY (L6, Università degli Studi di Firenze, Italy)
- DEMO-ETHNO-ANTHROPOGICAL SCIENCES (L6, Università degli Studi di Firenze, Italy)
- PRIMATOLOGY (L7, Università degli Studi di Firenze, Italy)

c) Project Student Supervision – University of Wolverhampton (from 2015/2016 onwards)

I have supervised 39 students conducting their dissertation projects at both undergraduate (BSc courses in ANIMAL BEHAVIOUR & WILDLIFE CONSERVATION, BIOLOGICAL SCIENCES, and BIOCHEMISTRY) and postgraduate (MSc course in WILDLIFE CONSERVATION) levels. See below for details about MSc students.

In progress

- Lauren Meek (MSc Project Student)

Completions

- Tania Barnes (2018, MSc Project Student)
- Emily Elwell (2017, MSc Project Student)
- Sophie Gayfer-Evans (2017, MSc Project Student)

d) Previous Project Student Supervision Experiences

In Italy I supervised 11 students conducting their dissertation projects at both undergraduate (BSc courses in BIOLOGICAL SCIENCES and NATURAL SCIENCES) and postgraduate (MSc course in ETHOLOGY, ECOLOGY AND EVOLUTION) levels. See below for details about MSc students.

Completions

- Lorenzo Orioli (2012, MSc Project Student, Università degli Studi di Firenze, Italy)
- Sarah Tani (2010, MSc Project Student, Università degli Studi di Firenze, Italy)
- Cecilia Fontanesi (2009, MSc Project Student, Università degli Studi di Firenze, Italy)
- Dalila Frasson (2009, MSc Project Student, Università degli Studi di Firenze, Italy)
- Sara Fontani (2007, MSc Project Student, Università degli Studi di Firenze, Italy)