## **Sunday September 8**

Venue: Oxford Brookes University, Headington Campus, OX3 0BP

15:00 – 18:00	Registration
17:00 – 18:00	Plenary Session
	The World's Primates: A Global Common Under Threat
	<u>Alejandro Estrada</u>
18:00 – 21:00	Opening Reception

# **Monday September 9**

Venue: Mathematical Institute, University of Oxford, OX2 6GG

8:00	8:00 – 12:00 Registration		
	8:30 - 8:45	Opening and Welcome Speeches from organising committee, PSGB and EFP	
1	8:45 – 9:30	Plenary Session	
		Lab Cognition Going Wild: Field Experiments on Vervet Monkeys	
		<u>Erica Van de Waal</u>	
1	9:30 – 10:30	Social Ecology	
		Chairs: TBD	
	9:30 – 9:45	The Impact of Socio-ecology on Lethal Aggression in a Community of East African Chimpanzees (Pan troglodytes schweinfurthii)	
		Gal Badihi, Catherine Hobaiter	
	9:45 – 10:00	Social Network Response to Severe Perturbation: a Barbary Macaque Case Study	
		Piotr Fedurek, Richard McFarland, Bonaventura Majolo, <u>Julia Lehmann</u>	
	10:00 – 10:15	Effect of Group Size And Individual Characteristics on Between-Group Encounters in Primates	
		Bonaventura Majolo, Aurora De Bortoli Vizioli, Laura Martinez Inigo, Julia Lehmann	
	10:15 – 10:30	Interactions with Humans Reduce Resting and Grooming Time in Commensal Rhesus Macaques (Macaca mulatta)	
		<u>Stefano S. K. Kaburu</u> et al.	
2	9:45 – 10:30	Symposium: Human Understanding of Primate Signals	
		Chair: Thibaud Gruber	
	9:30 – 9:45	The Great Ape Gesture Dictionary	
		Kirsty E. Graham, Catherine Hobaiter	
	9:45 – 10:00	A Gestural Repertoire of 1- to 2-year-old Human Children: in Search of the Ape Gestures	
		Verena Kersken, Juan-Carlos Gómez, Ulf Liszkowski, <u>Adrian Soldati,</u> Catherine Hobaiter	
	10:00 – 10:15	Emotion Processing in Homo and Pan	
		<u>Mariska Kret</u>	
	10:15 – 10:30	What Can Chimpanzee Vocalisations Tell Human Listeners?	
		<u>Roza Kamiloğlu</u> , Katie Slocombe, Daniel Haun, Disa Sauter	
3	9:45 – 10:30	Social Learning, Tool Use and Culture	
		Chairs: TBD	
	9:30 – 9:45	Modelling Prehistoric Hunter-Gatherer Networks for the Study of Cultural Evolution	
		<u>Valéria Romano</u> , Sergi Lozano, Carolina Cucart-Mora, Magdalena Gómez Puche, Javier Fernández López de Pablo	
	9:45 – 10:00	Do Early Rearing Experiences Influence Physical Problem-Solving Skills in Chimpanzees and Bonobos?	

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	10.00 10.15	Sofia Forss, Alba Motes-Rodrigo, Claudio Tennie
	10:00 – 10:15	Underground Food Excavation in Captive Chimpanzees: Behavioural Repertoire and Tool Characteristics
		<u>Alba Motes-Rodrigo</u> , Parandis Majlesi, Travis Rayne Pickering, Matthias Laska, Claudio Tennie, Adriana Hernandez-Aguilar
	10:15 – 10:30	Cracking the Puzzle: Reconstructing Nut-Cracking Sites of Western Chimpanzees Using Phytolith Analyses
		<u>Caroline Phillips</u> , Katarina Almeida-Warren, Gen Yamakoshi, Marion Bamford
		10:30 – 11:00 Coffee Break
1	11:00 – 12:30	Social Ecology (continued)
		Chairs: TBD
	11:00 – 11:15	Longitudinal Chimpanzee Social Networks Using Deep Learning
		<u>Daniel Schofield</u> , Josh Firth, Tetsuro Matsuzawa, Misato Hayashi, Dora Biro, Susana Carvalho
	11:15 – 11:30	Intra-Group Behavioural Changes in Consequence of Inter-Group Encounters in Javan Gibbons (Hylobates Moloch)
		Yoonjung Yi, Claudia Fichtel, Erick Kim, Jae C. Choe
	11:30 – 11:45	How to Be the New Guy? Strategies of Unflanged Sumatran Orangutans ( <i>Pongo abelii</i> ) to Cope with a New Environment after Dispersal
		Olivia Wassmer, Beatrice Ehmann, Joshua Reukauf, Puji Rianti, Michael Krützen, Caroline Schuppli
	11:45 – 12:00	Comparing Social Tolerance Between Wild and Captive Common Marmosets (Callithrix jacchus)
		<u>Francisco de Oliveira Terceiro,</u> Débora Silva, Arrilton Araújo, Judith Burkart
	12:00 – 12:15	Female Dispersal Patterns in Western Lowland Gorillas
		<u>Marie L. Manguette</u> , Andrew M. Robbins, Thomas Breuer, Emma J. Stokes. Richard Parnell, Martha M. Robbins
2	11:00 – 12:00	Symposium: Human Understanding of Primate Signals (continued)
		Chair: Thibaud Gruber
	11:00 – 11:15	A Comparative Approach to Human Recognition of Emotions Using Acoustic Properties of Human and Non-Human Primate Vocalisations
		Thibaud Gruber, Coralie Debracque, Katie Slocombe, Zanna Clay, Didier Grandjean
	11:15 – 11:30	Neural Correlates and Comparative Approach to Affective Primate Vocalisations
		<u>Coralie Debracque</u> , Leonardo Ceravolo, Katie Slocombe, Zanna Clay, Thibaud Gruber, Didier Grandjean
	11:30 – 11:45	The Importance of Context and Interaction for the Extraction of Information from Unknown Signals
		Christine Sievers
	11:45 – 12:00	Summary Symposium
		<u>Disa Sauter</u>
2	12:10-12:30	Speed Talk Session Cognition
		Chair: TBD
	12:10 – 12:15	Testing Cognitive Aspects of 'Group Personality' in Common Marmosets ( <i>Callithrix jacchus</i> ): Does Social Environment Affect the Individual Variation in Learning?
		<u>Vedrana Šlipogor</u> , Christina Graf, Jorg J.M. Massen, Thomas Bugnyar
	12:15 – 12:20	Social Antecedents and Consequences of Rhythmic Behaviours in Chimpanzees ( <i>Pan Troglodytes</i> )
		<u>Gabriela-Alina Sauciuc</u> , Karl Johan Klang, Jagoda Zlakowska, Rasmus Bååth, Tomas Persson
	12:20 – 12:25	Prosociality Enhances Cooperation in Common Marmosets (Callithrix jacchus)

		Jordan S. Martin, Sonja E. Koski, Thomas Bugnyar, Adrian V. Jaeggi, Jorg J. M. Massen
	12:25 – 12:30	Comparing Relationship Indices
		<u>Alexander Mielke,</u> Liran Samuni
3	11:00 – 12:00	Reproduction and Health
		Chair: TBD
	11:00 – 11:15	A Holistic Multi-Biomarker Approach to Studying Long-Term Effects of Ageing and Stress: Allostatic Load in Western Lowland Gorillas
		<u>Ashley N. Edes</u> , Barbara A. Wolfe, Douglas E. Crews
	11:15 – 11:30	Ecological and Reproductive Correlates of Energy Balance in Wild Moor Macaques
		(Macaca maura) Using C-Peptide Measurements
		Lavinia Germani, Cédric Girard-Buttoz, Michael Heistermann, Putu Oka Ngakan, Monica
		Carosi
	11:30 – 11:45	Olfactory signals and fertility in olive baboons (Papio anubis)
		<u>Stefano Vaglio</u> , Sharon Kessler, David Walker, Joanna M. Setchell
	11:45 – 12:00	Read My Lips: Does Woman Lips Colouration Contain Information About the Timing of Ovulation?
		<u>Lucie Rigaill</u>

12:30 - 14:00 Lunch Break

1	14:00 – 14:45	Plenary Session
		Genomic Data Reveal Surprising Patterns of Lineage Diversification in Madagascar's Mouse Lemurs (Genus, <i>Microcebus</i> )
		Anne D. Yoder
1	14:45 – 16:00	Symposium: Technological Origins: Primate Perspectives and Early Tool Use in Africa
		Chairs: Susana Carvalho, David R. Braun; Discussant: Robert A. Foley
	14:45 - 15:00	Primate Bifocals: Evolutionary Frames, Etho-Archaeological Lenses
		<u>Jeanne Sept</u>
	15:00 – 15:15	How much older than the Oldowan? Tool Use and Manufacture in the Last Common Ancestor of <i>Pan</i> and <i>Homo</i>
		Susana Carvalho, Campbell Rolian
	15:15 – 15:30	Tool Use in the African Apes and Human Hunter-gatherers: Comparative Human and Ape Technology (CHAT) Project
		Kathelijne Koops, Andrea Migliano, David Morgan, Crickette Sanz
	15:30 – 15:45	On the Pliocene Origins of Stone Tool Use
		Shannon P. McPherron
	15:45 – 16:00	Teaching and Prosocial Helping in the Tool Use of Wild Chimpanzees (Pan troglodytes)
		Stephanie Musgrave, Elizabeth Lonsdorf, David Morgan, Crickette Sanz
2	15:00 – 16:00	Conservation 1
		Chairs: TBD
	15:00 – 15:15	Deforestation Projections Imply Range-wide Population Decline for Critically Endangered Bornean Orang-utan
		<u>Maria Voigt</u> et al.
	15:15 – 15:30	The Effect of Ecotourism on a Nocturnal Primate
		<u>Sharon Gursky</u>
	15:30 – 15:45	Utilising Drone Technology in Primatology for 3D Mapping
		Christopher Marsh, Ross Hill, Matt Nowak, Abdullah, Amanda Korstjens

	15:45 – 16:00	Understanding the Impacts of Deforestation and Road Infrastructure Development on Chimpanzees Outside Protected Areas <u>Tatyana Humle</u> , Rosa Garriga, Luna Cuadrado, Eleanor Rankin, Ignasi Marco, Encarna Casas-Díaz, Pelayo Acevedo, Christelle Colin, Bala Amarasekaran
3	15:00 – 16:00	Symposium: Battery Tests of Primate Cognition: A Counter Reply from Field Primatology
		Chairs: Sarie Van Belle, Miguel de Guinea, Hanuel Jang, Karline R.L Janmaat
	15:00 – 15:15	Methodologies in Primate Spatial Cognition: Where Do We Stand?
		Sarie Van Belle, Miguel de Guinea, Hanuel Jang, Karline R.L. Janmaat
	15:15 – 15:30	When Less is More: Strategies to Reduce Cognitive Load in Black Howler Monkeys ( <i>Alouatta pigra</i> )
		Miguel de Guinea, Alejandro Estrada, Karline R.L. Janmaat, K.A.I. Nekaris, Sarie Van Belle
	15:30 – 15:45	Cognitive Insights from Large-scale Ranging Patterns: Male Dispersal Can Affect Dynamics of Home-range Overlap Between Neighbours in Baboons
		<u>Julien Collet</u> , Nathalie Pettorelli, Alice Baniel, Alecia J. Carter, Elise Huchard, Andrew J. King, Alexander E.G. Lee, Harry H. Marshall, Dora Biro, Guy Cowlishaw
	15:45 – 16:00	Comparison on Large-Scale Spatial Performances of Human Foragers and Chimpanzees in Tropical Rainforests
		Haneul Jang, Christophe Boesch, Roger Mundry, Simone D. Ban, Karline R.L. Janmaat

### 16:00 - 16:30 Coffee Break

1	16:30 – 17:30	Symposium: Technological Origins: Primate Perspectives and Early Tool Use in Africa (continued)
		Chairs: Susana Carvalho, David R. Braun; Discussant: Robert A. Foley
	16:30 – 16:45	Variability in Core Rotation Strategies Among the Earliest Stone Tool Makers
		Will Archer, David Braun, Shannon McPherron
	16:45 – 17:00	Earliest known Oldowan Artifacts at >2.58 Ma from Ledi-Geraru, Ethiopia, Highlight Early Technological Diversity
		<u>David R. Braun</u> et al.
	17:00 – 17:15	Object Manipulation and Play Behaviour by Wild Chacma Baboons ( <i>Papio Ursinus</i> ) in Gorongosa National Park: Comparisons with Apes and Implications for the Evolution of Primate Tool Use
		<u>Dora Biro</u> , Zara Ahmad, Kathelijne Koops, Rassina Farassi, Lynn Lewis-Bevan, Philippa Hammond, Susana Carvalho
	17:15 – 17:30	Summary Symposium
		Robert A. Foley
2	16:30 – 17:30	Conservation 1 (continued)
		Chairs: TBD
	16:30 – 16:45	Chimpanzee Biogeography Inferred from Genetic Diversity and Effective Migration
		Jack D. Lester et al.
	16:45 – 17:00	Another Dimension to Primate Conservation: Human Impact Reduces Behavioural Diversity in Wild Chimpanzees
		<u>Ammie K. Kalan</u>
	17:00 – 17:15	Lemur Hunting in South-East Madagascar: Perspectives of the Hunter and Hunted
		Claire Cardinal, Catherine M Hill, Giuseppe Donati
	17:15 – 17:30	An Introduction to the Great Ape Welfare Group (Gawg) and Consideration of How We Can Translate Our Research to Ensure Optimal Outcomes for the Wellbeing and Conservation of Captive and Wild Great Apes
		Susannah Thorpe, Alexander Weiss, Alison Fletcher, Rebeca Garcia, Holly Farmer, Kirsten Pullen

3	16:30 – 17:30	Symposium: Battery Tests of Primate Cognition: A Counter Reply from Field Primatology (continued)
		Chairs: Sarie Van Belle, Miguel de Guinea, Hanuel Jang, Karline R.L Janmaat
	16:30 – 16:45	HRAM and the Spatial Mapping in Wild Primate Navigation
		Andrea Presotto, Caitlin Curry, Patricia Izar
	16:45 – 17:00	Modeling Encounter-Conditional Search Using Annotated GPS Tracking Data
		Cody Ross, Luis Pacheco-Cobos, Bruce Winterhalder
	17:00 – 17:15	Don't Let it Be too Observational - How Inference from Observational Studies can Benefit from Careful Planning of the Data Collection and/or Analysis
		Roger Mundry
	17:15 – 17:30	Summary Symposium
		<u>Karline R.L. Janmaat</u>

17:30 - 19:00 Poster Session

## **Tuesday September 10**

Venue: Mathematical Institute, University of Oxford, OX2 6GG

Opportunities for Asian conservation in the Anthropocene  Erik Meijaard  9:30 – 10:30  Symposium: What Works, and What Doesn't Work? The Challenge of Creating Effective Applies Conservation Research in Human-Modified Habitats Chairs: Aimee S. Oxley, Giuseppe Donati  9:30 – 9:45  Developing an Evidence-Based Conservation Strategy for Cantanhez National Park, Guinea-Bissau  Kimberley J Hockings, Hellen Bersacola, Joana Bessa, Tania Minhos, Marina Ramon, Hannah Parathian Amelia Frazao-Moreira  9:45 – 10:00  Orang-utans in the Anthropocene  Serge Wich  10:00 – 10:15  Using Utilitarian Plants for Lemur Conservation  Cathlin Konersmann et al.  10:15 – 10:30  Does Conservation Need or Want Habitat Suitability Research?  Amanda Korstiens, Helen Slater, Kelly van Leeuwen, Chris Marsh, Ross Hill  Symposium: Primate archaeology, developments of a new research field  Chairs: Lydia V. Luncz, Katarina Almeida-Warren; Discussant: Susana Carvalho  9:30 – 9:45  The archaeology of white-faced capuchins (Cebus capucinus) stone tool use  Tamara Dogandzic, Brendan J. Barrett, Claudio M. Monteza-Moreno, Meredith Carlson, Nicolas  Zwyns, Margaret Crofoot  9:45 – 10:00  A Home Range Approach to the Ecology of Site Selection in Wild Chimpanzee Nut-Cracking  Katarina Almeida-Warren, Tetsuro Matsuzawa, Susana Carvalho  10:00 – 10:15  Diversity of Stone Tools Between Long-Tailed Macaque Populations  Lydia V. Luncz, Mike Gill, Magdalena S. Svensson, Tomos Proffitt, Lars Kulik, Suchinda Malaivijitnond  10:15 – 10:30  3000 Years of Wild Capuchin Stone Tool Use  Tomos Proffitt, Tiago Falótico, Richard Staff, Eduardo Ottoni
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Tomos Proffitt, Tiago Falótico, Richard Staff, Eduardo Ottoni
2 0:20 10:20 Payalanment
3 9:30 – 10:30 <i>Development</i>
Chair: TBD
9:30 – 9:45 The Development of Sex Differences in Diet Repertoires and Social Learning Biases in Wild Borneau Orangutans
Caroline Schuppli, Julia Mörchen, Suci Utami Atmoko, Carel van Schaik, Maria van Noordwijk
9:45 – 10:00 Longitudinal Analysis of Empathy Development in Sanctuary-living Bonobos (Pan paniscus)
Zanna Clay, Stephanie Kordon, Elisabeth HM Sterck, Frans BM de Waal
10:00 – 10:15 Mum's the Word: The Lasting Impacts of Maternal Loss on Offspring Survival, Growth and Reproductive Success in Wild Chimpanzees
<u>Patrick Tkaczynski</u> , Liran Samuni, Ruth Sonnweber, Tobias Deschner, Linda Vigilant, Therese Löhrrich Roman M. Wittig, Catherine Crockford
10:15 – 10:30 Ontogeny of Locomotion in Mouse Lemurs: Behaviour and Performance
Grégoire Boulinguez-Ambroise, Anthony Herrel, Emmanuelle Pouydebat

1	11:00 – 12:00	Symposium: What Works, and What Doesn't Work? The Challenge of Creating Effective Applied
		Conservation Research in Human-Modified Habitats (continued)
		Chairs: Aimee S. Oxley, Giuseppe Donati
	11:00 – 11:15	Coffee for Conservation: Promotion of Organic and Wildlife Friendly Practices Among Farmers at Cipaganti, Java, to Protect Local Biodiversity
		Marco Campera, Michela Balestria, Muhammad Ali Imron, K.A.I. Nekaris
	11:15 – 11:30	Including People in Primate Conservation: How Ethnography Makes a Difference
		<u>Sian Waters</u> , Ahmed El Harrad, Sandra Bell , Joanna M Setchell
	11:30 - 11:45	Effects of Anthropogenic Noise on Pygmy Marmosets (Cebuella pygmaea) in the Peruvian Amazon
		Sarah Papworth, Rebecca Sheehan, Millie Hawkins, Larissa Barker
	11:45 – 12:00	The Application of Behavioural Studies for the Effective Management of Cape Peninsula Baboons in a Human-Changed Habitat
		<u>Anna Bracken</u> , Ines Fürtbauer, Charlotte Christensen, Gaelle Fehlmann 'Mark D. Holton, Phil W. Hopkins, Justin M. O'Riain, Andrew J. King
2	11:00 – 12:00	Symposium: Primate archaeology, developments of a new research field (continued)
		Chairs: Lydia V. Luncz, Katarina Almeida-Warren; Discussant: Susana Carvalho
	11:00 – 11:15	The Effect of Raw Material Quality on Primate Anvils
		<u>Adrián Arroyo</u> , Lydia V. Luncz, Tiago Falótico, Tomos Proffitt
	11:15 – 11:30	Probe Tool Use in Capuchin Monkeys
		<u>Tiago Falótico</u>
	11:30 – 11:45	Experimental Field Investigations of Cultural Capacities in Tool Using Bearded Capuchins
		Rachel L Kendal, Camila Coelho, Clara Corat, Eduardo Ottoni
	11:45 – 12:00	Summary Symposium
	40.40.40.00	Susana Carvalho
3	12:10 – 12:30	Speed Talk Session Ecology and Evolution Chair: TBD
	12:10 – 12:15	Baboon Survivorship and Group Demography Following Cyclone Idai
	12.10 – 12.13	Lynn Lewis-Bevan, Philippa Hammond, Dora Biro, Susana Carvalho
	12:15 – 12:20	Investigating <i>Papio sp.</i> Genetic Variation and Gene Flow in Gorongosa, Mozambique, to Improve the
	12.13	Understanding of Introgression or Admixture Processes Between Baboons Species in the Top End of the Great Rift Valley
		<u>Maria Ferreira da Silva</u> , Paula Tralma, Felipe I. Martinez, Cristian Capelli, Susana Carvalho & the Paleo- Primate Project
	12:20 – 12:25	Late Miocene Primates and the Biogeography of Hominin Origins: A Role for the Unknown South?
		René Bobe, Susana Carvalho, Paleo-Primate Project Gorongosa team
	12:25 – 12:30	From Extant Morphotypes to Extinct Morphotypes
		<u>François Druelle</u>
3	11:00 – 12:00	Communication
		Chairs: TBD
	11:00 – 11:15	Dominance Style and Vocal Communication in Primates
		<u>Eithne Kavanagh</u> et al.
	11:15 – 11:30	Eithne Kavanagh et al.  Tracing the origins of language: syntactical rules and combined contexts in common marmoset vocalisations
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	11:45 – 12:00	Saying Goodbye to the Methodological Conundrum of Studying Leave-Taking
		Lucy Baehren, Harvey Whitehouse, Susana Carvalho
3	12:00 – 12:30	Speed Talk Session Communication
		Chairs: TBD
	12:00 – 12:05	Distinguishing Variants of Primate Facial Expressions Using the Facial Action Coding System for Macaques (MaqFACS)
		Peter Clark, Bridget Waller, Eglantine Julle-Danière, Jérôme Micheletta
	12:05 – 12:10	Free Vocal Expressivity in Young Chimpanzees
		Derry Taylor, Guillaume Dezecache, Marina Davila-Ross, Erik Gustafsson
	12:10 – 12:15	Translocation Experiments Reveal that Vocal Dialects in Common Marmosets are Most Likely the Result of Vocal Learning
		<u>Yvonne Zürcher</u> , Erik P. Willems, Judith M. Burkart
	12:15 – 12:20	Context-Dependent Female Resistance to Male Mating Attempts in Bornean And Sumatran Orang- Utans
		<u>Julia A. Kunz</u> , Guilhem J. Duvot, Maria A. van Noordwijk, Erik Willems, Sri Suci Utami-Atmoko, Carel P. van Schaik
	12:20 – 12:25	Facial and Bodily Emotion Perception in Humans and Bonobos <u>Yena Kim</u> , Mariska Kret, Thomas Bionda

### 12:30 - 14:00 Lunch

1	14:00 – 14:45	Plenary Session
		Plants of the Apes. Towards an Archaeology of the Perishable
		<u>Alejandra Pascual-Garrido</u>
1	15:00- 16:00	Ecology
		Chair: TBD
	15:00 – 15:15	Guenons in Islands: Species Occurrence and Baseline Genetic Assessment of Insular Populations of
		the Western Spot-nosed Guenon in the Bijagós Archipelago, Guinea-Bissau
		<u>Ivo Colmonero-Costeira</u> , Tania Minhós, Maria Joana Ferreira da Silva
	15:15 – 15:30	Double Jeopardy: The Effects of Resource Availability and Predation Pressure on Cortisol and Activity Budgets in Captive Marmosets
		<u>Judith. M. Burkart</u> , Andrea Strasser, Michael Heistermann
	15:30 – 15:45	Dynamic Landscapes of Fear: Effects of Habitat-heterogeneity, Seasonality, and Predator Diversity on a Population of Chacma Baboons ( <i>Papio ursinus</i> )
		Philippa Hammond, Kaitlyn Gaynor, Paola Bouley, Susana Carvalho
	15:45 – 16:00	Social, Ecological, and Abiotic Factors Influence Movement in a Nocturnal Primate
		Stephanie A. Poindexter, Muhammad Ali Imron, K.A.I. Nekaris
2	15:00- 16:00	Evolution
		Chairs: TBD
	15:00 – 15:15	Fossils, Satellites, and Drones: Developing a Geospatial Palaeontology across the Paleocene-Eocene Boundary in Southwestern Wyoming
		Robert Anemone, Charles Emerson
	15:15 – 15:30	Hand-eye Coordination? Weak Evidence that Manual Manipulation Favours Increased Binocular Vision in Primates
		Brandon C. Wheeler, Sandra A. Heldstab, Biren A. Patel, Jason M. Kamilar
	15:30 – 15:45	Mammalian Diversification at the Species and Subspecies Level: do Primates Follow the Rules?

		<u>Laura van Holstein</u> , Robert Foley
	15:45 – 16:00	Filling Gaps in Primate Evolution: Machine Learning Approaches for Automated Fossil Site Discovery
		in Gorongosa, Mozambique
		<u>João d'Oliveira Coelho</u> , Robert L. Anemone, Susana Carvalho
3	15:00- 16:00	Conservation 2
		Chairs: TBD
	15:00 – 15:15	Use of Automated Image Analysis to Monitor Primates in Captivity and in the Wild
		Claire Witham, Grace Chandler, Bethany Howe, Alexander V. Georgiev
	15:15 – 15:30	A Global Analysis of Exposure Risk of Primates to Climate and Land Use Changes
		<u>Joana S. Carvalho</u> , Bruce Graham, Hugo Rebelo, Gaëlle Bocksberger, Christoph F. J. Meyer, Serge Wich & Hjalmar S. Kühl
	15:30 – 15:45	Canopy Camera Traps as an Efficient Tool to Advance Neotropical Primate Monitoring and Conservation
		<u>Mariane C. Kaizer</u> , Allan McDevitt, Christopher Sutherland, Thiago H.G. Alvim, Fabiano R. Melo, Jean P. Boubli, and Robert J. Young
	15:45 – 16:00	Investigating the Impact of Forest Fires on The Population of Müller's Gibbons ( <i>Hylobates Muelleri</i> ) in Sungai Wain Protection Forest, East Kalimantan, Indonesia
		Toby Pilkington, Susan Cheyne, Graham Usher, Agusdin, David Fernandez, Gabriella Fredriksson
4	15:00 – 16:00	Workshop: What Works, and What Doesn't Work? The Challenge of Creating Effective Applied
		Conservation Research in Human-Modified Habitats
		Chairs: Aimee S. Oxley, Giuseppe Donati, Catherine Hill

### 16:00 – 16:30 Coffee Break

1 16:30 – 17:30 *Ecology (continued)* 

		Chair: TBD
	16:30 – 16:45	The Importance of Olfaction in Assessing Potential Feeding Items for a Nocturnal, Folivorous Lemur, Avahi Meridionalis
		<u>Rachel Sawyer</u> , Tolotra Ranaivoson, David Walker, K.A.I. Nekaris, Stefano Vaglio <sup>e</sup> , Giuseppe Donati
	16:45 – 17:00	Population Density of the Northern Lesser Galago, <i>Galago senegalensis</i> , in Fongoli, Senegal and Lolldaiga Hills Ranch, Kenya
		Grace Ellison, Christian Devenish, Martin Jones, Bradley Cain, Caroline Bettridge
2	16:30 – 17:00	Evolution
		Chair: TBD
	16:30 – 16:45	The Primate Genome Sequencing Initiative: Assessing Primate Genomic Diversity at a Global Scale
		Lukas F. K. Kuderna, <u>Joseph D. Orkin</u> , Marta Gut, Ivo Gut, Felipe Ennes, Takashi Hayakawa, Amanda D. Melin, Katerina Guschanski, Jean P. Boubli, Christian Roos, Jeffrey Rogers, Kyle Kai-How Farh, Tomas Marques-Bonet
	16:45 – 17:00	A Macro-Evolutionary Perspective on Papionini Craniofacial Diversification
		Thomas A. Püschel, René Bobe, Felipe Martínez, Paleo-Primate Project Gorongosa team
3	16:30 – 17:00	Speed Talk Session Conservation
		Chair: TBD
	16:30 – 16:35	Effective Professional Development in Conservation: A Primate Case Study
		Thirza Loffeld, Simon Black, Susan Cheyne, Tatyana Humle
	16:35 – 16:40	Is certifying the trade of captive-bred primates an effective strategy to prevent the illegal trade in Brazil?
		<u>Thais Morcatty</u> , Aline S. Tavares, Magdalena S. Svensson, Hani R. El Bizri, K.A.I. Nekaris, Vincent Nijman
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	16:40 – 16:45	The importance of local ecological knowledge for species conservation: a case study of the lemur community in southeast Madagascar
		Elena Račevska, Tsimijaly Hoby Longosoa, Catherine M. Hill, Giuseppe Donati
	16:45 – 16:50	Densities of Bornean Orang-utans ( <i>Pongo pygmaeus morio</i> ) in Heavily Degraded Forest and Oil Palm Plantations in Sabah, Borneo
		<u>Dave J. I. Seaman</u> , Henry Bernard, Marc Ancrenaz, David Coomes, Thomas Swinfield, David T. Milodowski, Tatyana Humle, Matthew J. Struebig
	16:50 – 17:00	Listen to the People, Hear the Gibbons Sing
		<u>Jaima Smith</u> , Elan Juanda, Anton Ario
3	17:00 – 17:30	Speed Talk Session Conservation 2
		Chair: TBD
	17:00 – 17:05	Chimpanzee cultural behaviour in the anthropogenic landscape of Guinea-Bissau
		<u>Joana Bessa</u> , Kimberley Hockings, Dora Biro
	17:05 – 17:10	Assessment of welfare and abnormal behaviour of rescued spider monkeys (Ateles geoffroyi) under different housing conditions
		Guillermina Jana Hernandez Cruz, Fay Clark
	17:10 – 17:15	Animals as natural resources? Primatological research and the responsibility for human communities
		Simone Pollo, Cristina Giacoma
	17:15 – 17:20	The Human Factor in Primate Research
		<u>Augusto Vitale</u> , Simone Pollo
	17:20 – 17:30	Old Age Primates (Oaps): Locomotion and Musculoskeletal Disease in Ageing Populations of Chimpanzees
		David Pettifer, Susannah Thorpe, Jackie Chappell, Alice Roberts & Kevin Hunt
4	16:30 – 17:30	Workshop: What Works, and What Doesn't Work? The Challenge of Creating Effective Applied Conservation Research in Human-Modified Habitats (continued)
		Chairs: Aimee S. Oxley, Giuseppe Donati, Catherine Hill
18:30 - 19:00 Drinks St Hugh's College		

19:00 - 21:00 Banquet St Hugh's College

# Wednesday September 11

Venue: Oxford Brookes University, Headington Campus, OX3 0BP

1	9:00 - 10:00	Osman Hill Lecture and Medal
		Promoting Primate Welfare – Past, Present and Future
		Hannah M. Buchanan-Smith
1	10:00 – 11:00	Symposium: Human-Primate Interactions in the Anthropocene
		Chairs: Siân Waters, Susan M. Cheyne
	10:00 – 10:15	Factors Influencing the Perception of Monkey Crop Foraging by Farmers
		Tracie McKinney, Siân Waters, and Kerry Dore
	10:15 – 10:30	Where Have All the Monkeys Gone? Surveying and Reassessing the Long-tailed Macaque (Macaca fascicularis)
		Malene F. Hansen, Ventie A. Nawangsari, Karmele L. Sanchez, Susan M. Cheyne, Agustin Fuentes
	10:30 – 10:45	Conservation Across Boundaries - Co-existence of Wild Orang-utans and Oil Palm
		<u>Felicity Oram</u> , Hamisah Elahan, Mohamad Daisah Kapar, Waslee Maharan, Henry Bernard, Isabelle Lackman, Marc Ancrenaz, John Payne
	10:45 – 11:00	The Impact of Social Media on the Trafficking of the Small Apes
		Susan M. Cheyne
2	10:00 – 11:00	Cognition
		Chair: Alexander Mielke
	10:00 – 10:15	Chimpanzees outperform bonobos at an experimental cooperative task in the wild: information transfer around a stationary danger
		<u>Cédric Girard-Buttoz</u> , Martin Surbeck, Liran Samuni, Patrick Tkaczynski, Christophe Boesch, Barbara Fruth, Roman M. Wittig, Gottfried Hohmann, Catherine Crockford
	10:15 – 10:30	Comparative Thanatology of Primates: Exploring the Form and Function of Interactions Towards  Dead Conspecifics  André Consplaise Susana Carvalho Massici Tomanaga
	10.20 10.45	André Gonçalves, Susana Carvalho, Masaki Tomonaga
	10:30 – 10:45	Using Thermography to Understand Third-Party Social Evaluation in Cooperatively
		Breeding Common Marmosets
	10.45 14.00	Rahel K. Brügger, Judith M. Burkart
	10:45 – 11:00	Ability to Attend to Functionally Relevant Features of Objects in Gibbons ( <i>Hylobatidae</i> )
		<u>Heather Taylor</u> , Clare Cunningham, Scott Hardie, Gabriella Skollar

### 11:00 - 11:30 Coffee Break

1	11:30 – 12:15	Symposium: Human-Primate Interactions in the Anthropocene (continued)
		Chairs: Siân Waters, Susan M. Cheyne
	11:30 – 11:45	First Impressions Matter in Human-Macaque Interactions
		<u>Laëtitia Maréchal</u> , Laura Clark, Kay Ritchie, Kevin Butler
	11:45 – 12:00	Using Ethnography in Primatology: Learning from Current Research
		<u>Lucy Radford</u>
	12:00 – 12:15	Applying an Interdisciplinary-Multispecies Lens to Advocate Conservation that Benefits People and Primates
		Hannah E. Parathian
2	11:30 – 12:30	Cognition
_		Chair: Alexander Mielke
	11:30 – 11:45	Are Monkeys Able to Discriminate Appearance from Reality?

	Marie Hirel, Constance Thiriau, Inès Roho, <u>Hélène Meunier</u>
11:45 – 12:00	Comparison of the Pan Social Brain: a Candidate Gene Approach
	Nicky Staes, Philippe Helsen, Marcel Eens, Jeroen MG Stevens
12:00 – 12:15	Decision-Making Under Risk And Regret-Like Emotions In Tufted Capuchin Monkeys (Sapajus spp.)
	Federica Rossi, Serena Gastaldi, Francesca De Petrillo, Elsa Addessi
12:15 – 12:30	The Experimental Investigation of Primate Emotions: Disentangling Valence and Arousal Jessie E.C. Adriaense, Sonja E. Koski, Claus Lamm, Thomas Bugnyar

12:30 - 14:00 EFP Assembly