

MONDAY 29th JUNE13:00-14:00 **Meeting registration***Hall - Botanic Institute*

WORKSHOP PARALLEL SESSIONS

14:00-16:30 **Animal social network analysis***Ideon room - Botanic Institute***Instructors:** Daniel REDHEAD & Ben KAWAM

- Click [here](#) for details

14:00-16:30 **Cross-perspectives on building a foundation of trust in fieldwork***Auditorium - MSH-Sud***Instructors:** Harmonie KLEIN & Julie DUBOSCQ

- Click [here](#) for details

14:00-16:30 **Primate comedy club***Botany lecture hall - Botanic Institute***Instructor:** Alice BANIEL

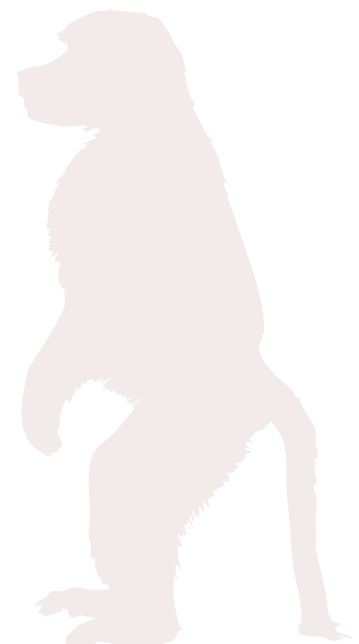
- Click [here](#) for details

16:30-17:00 **Coffee break***Botanic Institute*17:00-17:30 **Welcome Introduction***Botany lecture hall - Botanic Institute*

- The organizing committee

17:30-18:30 **PLENARY 1***Botany lecture hall - Botanic Institute***Chairs:** Organizers

- **KN-01 - Looking at gender and power in primatology through a decolonial Lens**
[Patricia IZAR](#) (*Universidade de Sao Paulo, Sao Paulo, Brazil*)

18:30-21:30 **Cocktail***Botanical Garden - Botanic Institute*

TUESDAY 30th JUNE

08:00-08:45	Meeting registration	<i>Hall - Botanic Institute</i>
	Coffee	<i>Botanic Institute</i>
08:45-09:30	Opening Remarks	<i>Botany lecture hall - Botanic Institute</i>
	<ul style="list-style-type: none"> • The organizing committee 	
09:30-10:30	PLENARY 2	<i>Botany lecture hall - Botanic Institute</i>
	Chairs: Organizers <ul style="list-style-type: none"> • KN-02 - The arrogant ape: the myth of human exceptionalism and why it matters Christine WEBB (<i>New York University, New York, United States</i>) 	
10:30-11:00	Flash talks	<i>Botany lecture hall - Botanic Institute</i>
	Chair: Tom ROTH	
10:30-10:35	<ul style="list-style-type: none"> • FT-01 - Are aggressiveness and sociability consistent personality traits in a basal primate model, the grey mouse lemur? Lena SEITZ (<i>Institute of Zoology, University of Veterinary Medicine, Hanover, Germany</i>) 	
10:35-10:40	<ul style="list-style-type: none"> • FT-02 - Ecological factors influencing object manipulation in Balinese long-tailed macaques Brooke THIRD (<i>Psychology, University of Lethbridge, Lethbridge, Alberta, Canada</i>) 	
10:40-10:45	<ul style="list-style-type: none"> • FT-03 - Behavioural development in wild chacma baboon offspring under varying socio-environmental conditions Martin GOURDON (<i>Anthropology, University College London, London, United Kingdom</i>) 	
10:45-10:50	<ul style="list-style-type: none"> • FT-04 - What do infants experience during carrying practices? Early sensorimotor stimulations in primates Camille NOZIÈRES (<i>Laboratoire Éthologie Cognition Développement, Université Paris Nanterre, Nanterre, France</i>) 	
10:50-10:55	<ul style="list-style-type: none"> • FT-05 - Ape Research Index (ARI): applications of archiving research histories of captive chimpanzees Siddharth GIRISH (<i>Interdisciplinary Center for Archaeology and the Evolution of Human Behaviour, University of Algarve, Faro, Algarve, Portugal</i>) 	
10:55-11:00	<ul style="list-style-type: none"> • FT-06 - Effects of stimulus novelty and socioemotional cues on curiosity in captive chimpanzees (<i>Pan troglodytes</i>) Saein LEE (<i>University of Zurich, Zurich, Switzerland</i>) 	
11:00-11:30	Coffee break	<i>Botanic Institute</i>

PARALLEL SESSIONS

11:00-12:30	Symposium 1	<i>Auditorium - MSH-Sud</i>
	Ilithology: the comparative study of birth	
	Chairs: Christine WEBB & Alecia CARTER	
11:00-11:15	<ul style="list-style-type: none"> • S1-01 - The study of birth across species and its implications for animal minds Christine WEBB (<i>Department of Environmental / Animal Studies, New York University, New York, USA</i>) 	
11:15-11:30	<ul style="list-style-type: none"> • S1-02 - Comparative evidence for the gradual obstetric compromise hypothesis Nicole M. WEBB (<i>Paleoanthropology, Senckenberg Research Institute and Natural History Museum Frankfurt, Frankfurt, Germany</i>) 	
11:30-11:45	<ul style="list-style-type: none"> • S1-03 - Is the pelvic-floor of tailed primates comparable to that of modern humans? An anatomical study of five non-human primates testing the pelvic floor hypothesis Pierre FREMONDIÈRE (<i>ADES UMR 7268, Aix Marseille University, Marseille, France</i>) 	
11:45-12:00	<ul style="list-style-type: none"> • S1-04 - Humans are not unique in having complicated births: a comparative analysis of primate cephalopelvic fit Lia BETTI (<i>Department of Anthropology, University College London, London, United Kingdom</i>) 	<i>... / ...</i>

- 12:00-12:15 • **S1-05 - Humans are not exceptional: birth complications and associated mortality are common among placental mammals**
Nicole D.S. GRUNSTRA (*Dept. Evolutionary Biology, University of Vienna, Vienna, Austria*)
- 12:15-12:30 • **S1-06 - “Tight Squeeze”: parturitional behaviours and the obstetric dilemma in nonhuman primates**
Alecia CARTER (*Department of Anthropology, University College London, London, United Kingdom*)

11:00-12:30 **Communication (1)** *Caryatides room - MSH-Sud*

Chair: TBC

- 11:00-11:15 • **C-01 - From calls to gestures: how common marmosets in the wild coordinate grooming interactions**
Filipa ABREU (*Institute of Cognitive Science, Osnabrück University, Osnabrück, Germany*)
- 11:15-11:30 • **C-02 - Beyond Language: investigating compositionality in the cognition of Guinea baboons (*Papio papio*)**
Thomas AUGIER (*Centre de Recherche en Psychologie et Neurosciences, UMR7077, Aix-Marseille Université, CNRS, Marseille, France*)
- 11:30-11:45 • **C-03 - Information in the acoustic structure of male chimpanzee pant-grunts**
Montserrat BELINCHÓN (*Departament of Psychobiology and Behavioural Research Methods, Complutense University of Madrid, Madrid, Spain*)
- 11:45-12:00 • **C-04 - What can baboons tell us about the evolution of language? A systematic and quantitative approach to intentionality and flexibility in animal communication**
Elisa FERNÁNDEZ FUEYO (*Dpt of Biological Sciences, Royal Holloway, University of London, London, United Kingdom*)
- 12:00-12:15 • **C-06 - Development and plasticity of multimodal communication during the joint action of German children**
Wytse WILHELM (*University of Tübingen, Tübingen, Germany*)

11:00-12:30 **Cognition & social learning (1)** *Kouros room - MSH-Sud*

Chair: Alba MOTES

- 11:00-11:15 • **CS-01 - From emulation to overimitation: developmental patterns of human social learning in Agta hunter-gatherers**
Deepshika ARUN (*Department of Evolutionary Anthropology, University of Zurich, Zurich, Switzerland*)
- 11:15-11:30 • **CS-02 - Individual differences in and behavioral correlates of experimentally measured curiosity in wild sumatran orangutans (*Pongo abelii*)**
Siti Nur BADRIYAH (*Evolutionary Anthropology, University of Zurich, Zurich, Switzerland*)
- 11:30-11:45 • **CS-03 - Does the emotional valence of prior interactions with a demonstrator influence overimitation in children?**
Rachel HARRISON (*Anthropology Department, Durham University, Durham, United Kingdom*)
- 11:45-12:00 • **CS-04 - Comparing wild and captive cognition: testing environment affects novelty responses but not problem-solving performance in chimpanzees**
Isabelle LAUMER (*Development and Evolution of Cognition, Max Planck Institute of Animal Behavior, Konstanz, Germany*)

11:00-12:30 **Behavioral ecology (1)** *Botany lecture hall - Botanic Institute*

Chair: Julia OSTNER

- 11:00-11:15 • **BE-01 - travelpaths: Simplifying and streamlining animal path analysis in R**
Alison ASHBURY (*Dpt for the Ecology of Animal Societies, Max Planck Institute of Animal Behavior, Konstanz, Germany*)
- 11:15-11:30 • **BE-02 - Perspectivizing the nocturnal black box: nocturnal behavior patterns in wild Tibetan macaques**
Peipei YANG (*Anhui University, Hefei, China*)
- 11:30-11:45 • **BE-03 - Nocturnal mating behavior in Tibetan macaques: the low-ranking male’s path to mating success**
Tong ZHANG (*Anhui University, Hefei, China*)
- 11:45-12:00 • **BE-04 - Variation in positional repertoire of Sifakas (*Propithecus verreauxi*) across three structurally distinct forests**
Pauline WAGNER (*UMR 7206 - EA, CNRS-MHNN-UPC, Paris, France*)
- 12:00-12:15 • **BE-05 - Energetic evaluation of sifaka locomotion: A combined laboratory/field approach**
François DRUELLE (*UMR 7268 ADES, Aix-Marseille Université, CNRS, EFS, Marseille, France*)

13:00-14:30 **Lunch** *Botanic Institute*

PARALLEL SESSIONS

14:30-16:30

Symposium 2

Caryatides room - MSH-Sud

Cutting-edge technologies for primate research, monitoring, and conservation

Chairs: Daria VALENTE & Olivier KAISIN

- 14:30-14:45 • **S2-01 - Primate-targeted xenosurveillance: a non-invasive tool for health monitoring**
Gauthier RAWAY (*Research Unit SPHERES, Université de Liège, Liège, Belgium*)
- 14:45-15:00 • **S2-02 - Investigating the link between sociality, diet and microbiome in a wild primate using eDNA**
Alba MOTES RODRIGO (*Laboratory for Conservation Biology (LBC), University of Lausanne, Lausanne, Switzerland*)
- 15:00-15:15 • **S2-03 - Integrating environmental and biologging technologies to reconstruct primate decision-making**
Felipe BUFALO (*Laboratory of Primatology, São Paulo State University (Unesp), Rio Claro, São Paulo, Brazil*)
- 15:15-15:30 • **S2-04 - Optimizing nocturnal thermal-drone surveys for black-shanked douc langurs: calibration to ground distance sampling, gimbal-angle effects, and survey effort**
Eva GAZAGNE (*Unit of Research SPHERES, University of Liège, Liège, Belgium*)
- 15:30-15:45 • **S2-05 - A new thermal lens on stress: facial blood-flow dynamics in chimpanzees revealed by infrared thermography**
Perrine THEROUDE (*Comparative Cognition Group, University of Sussex, Brighton, United Kingdom*)
- 15:45-16:00 • **S2-06 - Can seed dispersal persist without spider monkeys? Primate visitation at Virola trees**
Malika GOTTSTEIN (*Muséum national d'Histoire naturelle, Paris, France*)
- 16:00-16:15 • **S2-07 - Arboreal camera traps reveal spatiotemporal resource partitioning in an Atlantic Forest primate community**
Olivier KAISIN (*Laboratory of Primatology, Universidade Estadual Paulista, Rio Claro, São Paulo, Brazil*)
- 16:15-16:30 • **S2-08 - Vocal activity patterns of threatened lemur species revealed through passive acoustic monitoring and deep learning**
Daria VALENTE (*Department of Life Sciences and Systems Biology, University of Torino, Torino, Italy*)

14:30-16:30

Symposium 3

Auditorium - MSH-Sud

Primate communication, primate linguistics, and the evolution of language: current advances and future directions

Chairs: Alban LEMASSON, Maël LEROUX & Florence LEVRÉRO

- 14:30-14:35 • **Introduction**
Maël LEROUX (*Université de Rennes, Paimpont, France*)
- 14:35-14:45 • **S3-01 - Approaches to studying meaning in nonhuman animals**
Mélissa BERTHET (*Department of Philosophy, Uni. Milan, Milan, Italy*)
- 14:45-14:55 • **S3-02 - Context matters: pragmatic competence in primate communication**
Joseph MINE (*Centre d'Etude en Ethologie et Cognition (CEEC) - U.M.R 6552, University of Rennes, Paimpont, France*)
- 14:55-15:05 • **S3-03 - Syntax and compositionality in non-human primate vocal sequences**
Auriane LE FLOCH (*Centre d'Etude en Ethologie et Cognition (CEEC), University of Rennes, Rennes, France*)
- 15:05-15:15 • **S3-04 - Importance and challenges of multimodality in primate communication research**
Angèle LOMBREY (*Pathways to Language, University of Tübingen, Tübingen, Germany*)
- 15:15-15:25 • **S3-05 - Computational approaches to communicative combinatoriality and hierarchy**
Elliot HOWARD-SPINK (*Department of Evolutionary Anthropology, University of Zürich & NCCR Evolving Language, Zürich, Switzerland*)
- 15:25-16:25 **Roundtable**
Moderators: Alban LEMASSON, Maël LEROUX & Florence LEVRÉRO
- **Experts:** Mélissa BERTHET, Elliot HOWARD-SPINK, Auriane LE FLOCH, Aurélie LE FUR, Angèle LOMBREY, Joseph MINE, Remo NIETSCHKE, Nikhil PHANIRAJ, Stuart WATSON & Chiara ZULBERTI
 - **Panelists:** Judith BURKART, Catherine CROCKFORD, Adrien MEGUERDITCHIAN, Katie SLOCOMBE & Simon TOWNSEND

14:30-16:30

Sociality (1)

Kouros room - MSH-Sud

Chair: Julia KUNZ

- 14:30-14:45 • **S-01 - A comparison of power structures across chimpanzee communities**
Gal BADIHI (*German Primate Center, Göttingen, Germany*)
- 14:45-15:00 • **S-02 - Wild chimpanzee groups increase social connectivity prior to risky collective action**
James BROOKS (*Cooperative Evolution Lab, German Primate Center, Goettingen, Germany*)
- 15:00-15:15 • **S-03 - Evidence for emotional contagion of anxiety in Barbary macaques**
Carina BRUCHMANN (*Department of Behavioral Ecology, University of Goettingen, Goettingen, Germany*)
- 15:15-15:30 • **S-04 - Probing the relative importance of interdependence on proactive prosociality in captive common marmosets**
Rahel Katharina BRÜGGER (*Department of Evolutionary Anthropology, University of Zurich, Zurich, Switzerland*)
- 15:30-15:45 • **S-05 - Social influences on maternal care behavior in mantled howler monkeys**
Maud CZERWINSKI (*Primate Behavioral Ecology Lab, Instituto de Neuro-etología, Universidad Veracruzana, Xalapa, Mexico*)
- 15:45-16:00 • **S-06 - Why do baboon males associate with non-biological offspring?**
Axelle DELAUNAY (*Department of Biology, University of Turku, Turku, Finland*)
- 16:00-16:15 • **S-07 - What affects male mating success? Exploring male mating strategies in wild bonobos at LuiKotale (DRC)**
Francesca DECINA (*Department of Ecology of Animal Societies, Max Planck Institute of Animal Behavior, Konstanz, Germany*)
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14:30-16:30

Genetics and genomics / Physiology, health, and disease (1)

Botany lecture hall - Botanic Institute

Chairs: Cécile GARCIA

- 14:30-14:45 • **GP-01 - Genetic and behavioural repertoires support olfactory communication in wild capuchin monkeys**
Amanda MELIN (*Anthropology and Archaeology, University of Calgary, Calgary, Alberta, Canada*)
- 14:45-15:00 • **GP-02 - Biased introgression of MHC class II alleles in the *Alouatta palliata* × *A. pigra* hybrid zone in Mexico**
Liliana CORTÉS-ORTIZ (*Ecology and Evolutionary Biology & Anthropology, University of Michigan, Ann Arbor, Michigan, United States*)
- 15:00-15:15 • **GP-03 - Inflammaging changes predict phenotypic aging in Cayo Santiago rhesus macaques**
Rachel NELSON (*Department of Anthropology, Center for the Study of Human Origins, New York University, New York, NY, United States*)
- 15:15-15:30 • **GP-04 - Embracing aging complexity from within-individual heterogeneity to non-linear age-associated trajectories**
Baptiste SADOUGHI (*School of Life Sciences, Arizona State University, Tempe, AZ, United States*)
- 15:30-15:45 • **GP-05 - Behavioral effects on mammalian gut microbiomes**
Anka (Ann-Kathrin) POHLE (*Department of Primate Behavior and Evolution - Social Microbiome Group, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany*)
- 15:45-16:00 • **GP-06 - Mechanisms of cryptic female choice in the vaginal tract of a nonhuman primate species**
James HIGHAM (*New York University, New York, United States*)
- 16:00-16:15 • **GP-07 - Microbes and their metabolism in wild tamarin monkeys: exploring the potential role in olfactory social communication**
Silvia CARBONI (*Department of Anthropology and Archeology, University of Calgary, Calgary, AB, Canada*)
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16:30-17:00

Coffee break

Botanic Institute

17:00-19:00

Posters session

19:00-21:00

Pongo bingo: early career networking event

Broc-Café

WEDNESDAY 1st JULY

08:00-09:00	Coffee	Botanic Institute
09:00-10:00	PLENARY 3 Chairs: Organizers <ul style="list-style-type: none"> • KN-03 - Tracing cooperation across ape societies Liran SAMUNI (<i>German Primate Center, Göttingen, Germany</i>) 	Botany lecture hall - Botanic Institute
10:00-10:30	Flash talks 2 Chair: Augusto VITALE	Botany lecture hall - Botanic Institute
10:00-10:05	<ul style="list-style-type: none"> • FT-07 - Does female mate preference change during ovulation? Insights from salivary hormone measures in wild vervet monkeys Maria GRANELL RUIZ (<i>ECO-ETHOLOGY, University Neuchâtel, Neuchâtel, Switzerland</i>) 	
10:05-10:10	<ul style="list-style-type: none"> • FT-08 - Nipple manipulation and sub-adult suckling in a group of orphaned chimpanzees (<i>Pan troglodytes verus</i>) in a sanctuary environment Claire MAWDSLEY (<i>Faculty of Arts, Humanities, and Social Sciences, Oxford Brookes University, Oxford, United Kingdom</i>) 	
10:10-10:15	<ul style="list-style-type: none"> • FT-09 - Guinea baboons strategically use punishment and partner choice to promote cooperation Rayanne MARTIN (<i>CRPN, Aix-Marseille Université, Marseille, France</i>) 	
10:15-10:20	<ul style="list-style-type: none"> • FT-10 - ABO blood group typing in primates and verification of a point-of-care technique for use in great apes and gibbons Natasja DE GROOT (<i>Genetics group, BPRC, Rijswijk, Netherlands</i>) 	
10:20-10:25	<ul style="list-style-type: none"> • FT-11 - Gastrointestinal parasites of black lion tamarins (<i>Leontopithecus chrysopygus</i>) along a gradient of anthropogenic disturbances Olga SZCZODRY (<i>Behavioural Biology Unit/ RU SPHERES, Liège University, Liège, Belgium</i>) 	
10:25-10:30	<ul style="list-style-type: none"> • FT-12 - Humans and chimpanzees use the same plants to treat the same symptoms (Tai: Southwest, Côte d'Ivoire) Alphonse BI ZAH (<i>Centre Suisse de Recherche Scientifique en Côte d'Ivoire, Abidjan, Côte d'Ivoire</i>) 	
10:30-11:00	Coffee break	Botanic Institute

PARALLEL SESSIONS

11:00-13:00	Symposium 4 The levels of power: from individual behavioral strategies to systemic social inequality Chairs: Eve DAVIDIAN & Daniel REDHEAD	Auditorium - MSH-Sud
11:00-11:05	<ul style="list-style-type: none"> • Introduction to the symposium Eve DAVIDIAN (<i>Evolutionary Anthropology, ISEM, University of Montpellier, Montpellier, France</i>) 	
11:05-11:20	<ul style="list-style-type: none"> • S4-01 - Voluntary servitude vs. revolutionary coalitions: when and why subordinates accept or reject rank-related differences and inequality Bonaventura MAJOLO (<i>School of Psychology, Sport Science & Wellbeing, University of Lincoln, Lincoln, United Kingdom</i>) 	
11:20-11:35	<ul style="list-style-type: none"> • S4-02 - Intersubjective representations of dominance hierarchy in macaques Romain LIGNEUL (<i>Centre de Recherche en Neurosciences de Lyon, INSERM, Bron, France</i>) 	
11:35-11:50	<ul style="list-style-type: none"> • S4-03 - The network structure of leadership behaviours among Taiwanese children Daniel REDHEAD (<i>Department of Sociology, University of Groningen, Groningen, Netherlands</i>) 	
11:50-12:05	<ul style="list-style-type: none"> • S4-04 - Mechanisms of reproductive inequality in chimpanzees: a developmental perspective Leveda CHENG (<i>School of Psychology and Neuroscience, University of St Andrews, St Andrews, United Kingdom</i>) 	
12:05-12:20	<ul style="list-style-type: none"> • S4-05 - Maintaining the balance of power within animal groups through levelling behaviours Danai PAPAGEORGIOU (<i>Humboldt University of Berlin, Berlin, Germany</i>) 	... / ...

- 12:20-12:25 • **S4-06 - Social status as a developmental process in wild vervet monkeys: beyond maternal inheritance**
Chloé VILLETTE (*Psychology, University of Lethbridge, Lethbridge, Canada*)
- 11:25-12:30 • **S4-07 - Dominance hierarchies are structured similarly in females and males across primate groups**
Lucas SPICHER (*Laboratory of Cognitive and Adaptive Neurosciences (LNCA), University of Strasbourg, Strasbourg, France*)
- 12:30-12:35 • **S4-08 - Fluctuations in hierarchical steepness: Analysis of temporal, environmental, and demographic variations in wild chacma baboons (*Papio ursinus*)**
Florian GUYADER (*ISEM, Université des Sciences de Montpellier, Montpellier, France*)
- 12:35-12:40 • **S4-09 - They got great personality - individual differences in hierarchical behavior in Chacma baboons**
Tal KLEINHAUSE-GEDALYAHOU GOLDMAN (*Institute of Evolutionary Science of Montpellier (ISEM), University of Montpellier, Montpellier, France*)
- 12:40-12:45 • **S4-10 - The effects of dominance rank on male reproductive success in social mammals**
Dieter LUKAS (*Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany*)
- 12:45-13:00 **Roundtable discussion**
Chairs: Eve DAVIDIAN & Daniel REDHEAD

- 11:00-12:45** **Communication (2)** *Botany lecture hall - Botanic Institute*
Chair: Cathy CROCKFORD
- 11:00-11:15 • **C-07 - Effects of risk and cost of misunderstandings on the use of stereotypical facial communication**
Peter CLARK (*School of Psychology, Sport Sciences and Wellbeing, University of Lincoln, Lincoln, United Kingdom*)
- 11:15-11:30 • **C-08 - Emergence of individual singing patterns through rhythmic analyses and recurrence plots**
Marco GAMBA (*Life Sciences and Systems Biology, University of Torino, Torino, Torino, Italy*)
- 11:30-11:45 • **C-09 - Dual sound sources in siamangs generate rhythmic vocal emissions**
Lia LAFFI (*University of Turin, Turin, Italy*)
- 11:45-12:00 • **C-10 - Collective rhythm in non-human primate duet singing**
Silvia LEONETTI (*Department of Life Sciences and Systems Biology, University of Turin, Torino, Italy*)
- 12:00-12:15 • **C-11 - Interactional success: the use of repair mechanisms in East African chimpanzees**
Kayla KOLFF (*Osnabrück University, Osnabrück, Germany*)
- 12:15-12:30 • **C-12 - Social influence on multimodal communication in a Neotropical primate**
Sabrina NASCIMENTO (*Laboratory of Ethnobiology, Ethology and Conservation, Federal Rural University of Pernambuco, Recife, Pernambuco, Brazil*)
- 12:30-12:45 • **C-13 - Communicative efforts to solve conflicts are shaped by relationship value, emotions, and risk in wild geladas**
Luca PEDRUZZI (*Centre d'Etude en Ethologie et Cognition (CEEC) - U.M.R 6552, Université de Rennes, Rennes, France*)

- 11:00-12:45** **Behavioral ecology (2)** *Caryatides room - MSH-Sud*
Chair: Guy COWLISHAW
- 11:00-11:15 • **BE-07 - Socioecology and the role of scramble competition**
Andreas BERGHÄNEL (*Zoology and animal ecology, University of Hildesheim, Hildesheim, Germany*)
- 11:15-11:30 • **BE-08 - Rock with me: how social interaction shapes spontaneous motor tempo in Baboons' stone rubbing**
Siham BOUZIANE (*CRPN, UMR 7077, AMU, CNRS, Marseille, France*)
- 11:30-11:45 • **BE-09 - Risk-taking in grey mouse lemurs (*Microcebus murinus*)**
Heike LAHUSEN (*Institute of Zoology, University of Veterinary Medicine Hannover, Foundation, Hannover, Germany*)
- 11:45-12:00 • **BE-10 - Risk-prone foraging and social-grouping in eastern chimpanzees (*P. t. schweinfurthii*)**
Harmonie KLEIN (*Wild Minds lab, Univ. of St Andrews, School of Psychology and Neuroscience, St Andrews, United Kingdom*)
- 12:00-12:15 • **BE-11 - When the foot replaces the infant: a case for communicative pretending in Barbary macaques?**
Clémence LOCHIN (*Laboratoire Eco-anthropologie (EA), UMR 7206, MNHN, CNRS, Université Paris Cité, Paris, France*)
- 12:15-12:30 • **BE-12 - Approach me if you can! How social density, composition and behavioural state modulate approach decisions in crested macaques (*Macaca nigra*)**
Adam PROVIN (*UMR7206 Eco Anthropology, Muséum National d'Histoire Naturelle - CNRS, Paris, France*)

11:00-12:30

Evolution and phylogeny (1)

Kouros room - MSH-Sud

Chair: François DRUELLE

11:00-11:15

- **EP-01 - Ancestral range estimation and population structure of Sulawesi tarsiers**
Laura HAGEMANN (*Johannes Gutenberg University, Mainz, Germany*)

11:15-11:30

- **EP-02 - Demographic buffering of adult mortality in primates: evidence from a comparative life-history study across mammals**
Jad DAOU (*Primate Behavior and Evolution, Max Planck Institute for Evolutionary Anthropology, Leipzig, Sachsen, Germany*)

11:30-11:45

- **EP-03 - Beyond pedigrees: realised relatedness shapes social behaviour in rhesus macaques**
Annika FREUDIGER (*Leipzig University, Leipzig, Germany*)

11:45-12:00

- **EP-04 - Evolutionary origin of *Tarsius pelengensis***
Miguel CAMACHO SÁNCHEZ (*iomE, Anthropology, Johannes Gutenberg Universität Mainz, Mainz, Germany*)

12:00-12:15

- **EP-05 - Neither the Andean night monkey is entirely Andean, nor is the Caribbean night monkey entirely Caribbean: Phylogeography of night monkeys in northern South America**
Sebastián MONTILLA (*Laboratorio de Ecología de Bosques Tropicales y Primatología, Fundación Proyecto Primates Colombia, Bogotá D.C., Colombia*)

12:15-12:30

- **EP-06 - Cochlear evolution in primates: assessing the influence of phylogeny and functional requirements**
Myriam MARSOT (*UMR 6282 CNRS/uBe/EPHE Biogéosciences, Université Bourgogne Europe, Dijon, France*)

13:00-14:30

Lunch

Botanic Institute

PARALLEL SESSIONS

14:30-16:30

Symposium 5

Caryatides room - MSH-Sud

Human-primate co-existence

Chairs: Sofia FORSS & Camilla CENNI

14:30-14:45

- **S5-01 - Primate exaptation to anthropogenic environments**
Sofia FORSS (*Department of Evolutionary Biology and Environmental Studies, University of Zurich, Zurich, Switzerland*)

14:45-15:00

- **S5-02 - Cultural stone-play and stone-tool use in long-tailed macaques living in anthropogenic habitats**
Camilla CENNI (*Psychology, University of Mannheim, Mannheim, Germany*)

15:00-15:15

- **S5-03 - Cultural contexts shape human–capuchin coexistence in Brazil**
Patrícia IZAR (*Experimental Psychology, Universidade de São Paulo, Sao Paulo, Brazil*)

15:15-15:30

- **S5-04 - Living with urban fear: vervet monkey response to an evolutionarily new predator**
Benjamin ROBIRA (*Dpt of Evolutionary Biology and Environmental Studies, University of Zurich, Zurich, Switzerland*)

15:30-15:45

- **S5-05 - Road use patterns by olive baboons on an asphalt road crossing Kibale National Park, Uganda**
Louise ROBINET (*Laboratoire de Psychologie Sociale et Cognitive UMR 6024 Équipe Éthologie Sociale, Université Clermont Auvergne, Clermont-Ferrand, France*)

15:45-16:00

- **S5-06 - Risk it for the 'biscuit': combining a risk-taking experiment with behavioral data to measure personality in semi-urban vervet monkeys (*Chlorocebus pygerythrus*)**
Valeria SIMEONOVA (*Graduate School of Life Sciences, Animal Behaviour and Cognition Group, Utrecht University, Utrecht, Netherlands*)

16:00-16:15

- **S5-07 - Effects of female sterilization on social and sexual interactions in synanthropic long-tailed macaques (*Macaca fascicularis*)**
Gwennan GIRAUD (*Research Unit SPHERES, Department of Biology, Ecology and Evolution, University of Liege, Liege, Belgium*)

16:15-16:30

Discussion round

14:30-16:30

Symposium 6

Auditorium - MSH-Sud

Personality & cognition

Chairs: Debottam BHATTACHARJEE & Vedrana ŠLIPOGOR

- 14:30-14:45 • **S6-01 - Association between personality differences and dyadic cooperation in macaque societies**
Debottam BHATTACHARJEE (*Department of Behavioral Ecology, University of Göttingen, Göttingen, Germany*)
- 14:45-15:00 • **S6-02 - Assessing personality in macaques: a cross method validation and cross species comparison of behavioural observations and caretaker ratings**
Tieme DOLSTRA (*Animal behaviour and cognition, Utrecht University, Utrecht, Netherlands*)
- 15:00-15:15 • **S6-03 - Curiosity in grey mouse lemurs (*Microcebus murinus*): repeatability of exploration and links with cognitive performance**
Arnout LINDEMAN (*Behavioural Ecology & Sociobiology Unit, German Primate Center, Göttingen, Germany*)
- 15:15-15:30 • **S6-04 - Who takes the risk to forage? Testing consistent individual behavioural variation in wild vervet monkeys (*Chlorocebus pygerythrus*)**
Charlotte CANTELOUP (*Inkawu Vervet Project, Swart-Mfolozi, South Africa ; 2 Conserving Wild, Strasbourg, France*)
- 15:30-15:45 • **S6-05 - Multisensory communication and personality in wild vervet monkeys (*Chlorocebus pygerythrus*) using VerTIGO touchscreen system**
Vedrana ŠLIPOGOR (*Institute of Microbiology, Lausanne University Hospital, Lausanne, Switzerland*)
- 15:45-16:00 • **S6-06 - Acquisition and use of social information in wild Assamese macaques**
Sofia PEREIRA (*Department for Behavioral Ecology, Göttingen University, Göttingen, Germany*)
- 16:00-16:15 • **S6-07 - Ratings, reliability, and circularity: rethinking personality–cognition links in nonhuman primates**
Julia FISCHER (*Cognitive Ethology Lab, German Primate Center, Goettingen, Germany*)
- 16:15-16:30 **Discussion round**
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14:30-16:15

Cognition & social learning (2)

Botany lecture hall - Botanic Institute

Chair: Roman WITTIG

- 14:30-14:45 • **CS-05 - Tool use traditions in robust capuchin monkeys: diversity and ecology**
Tiago FALÓTICO (*Neotropical Primates Research Group, São Paulo, SP, Brazil*)
- 14:45-15:00 • **CS-06 - Sequential tool Use in chimpanzees: experimental evidence for socially mediated technical strategies**
Saray PASCUAL-MOLINER (*Departament d'Història i Història de l'Art, Universitat Rovira i Virgili, Tarragona, Spain*)
- 15:00-15:15 • **CS-07 - Stone tool use facilitates structured handedness in wild macaques**
Rohit NEGI (*Technological Primates Research Group, Max Planck Institute for Evolutionary Anthropology, Leipzig, Saxony, Germany*)
- 15:15-15:30 • **CS-08 - Shiny reflective object manipulation in Gibraltar Barbary macaques: a novel hedonistic primate tradition**
Martin NICOURT (*Muséum National d'Histoire Naturelle, Paris, France*)
- 15:30-15:45 • **CS-09 - Do social tolerance, age and rank shape neophobia in two macaque species?**
Théo LEMEUX (*Laboratory of Cognitive and Adaptative Neurosciences (LNCA), University of Strasbourg, Strasbourg, France*)
- 15:45-16:00 • **CS-10 - Behavioural variability in leaf-clipping in neighbouring wild chimpanzee communities**
Marine CUVILLIEZ (*Ape Social Mind Lab, Institut of Cognitive Sciences UMR 5229 CNRS / University of Lyon 1, Bron, France*)
- 16:00-16:15 • **CS-11 - Play, objects, and social minds: a framework for studying triadic engagement in bonobos**
Elisa DEMURU (*Department of Philosophy, Communication and Performing Arts, Roma Tre University, Rome, Italy*)
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14:30-16:30

Physiology, health, and disease (2)

Kouros room - MSH-Sud

Chair: Baptiste SADOUGH

- 14:30-14:45 • **GP-08 - Exploring microbial contribution to reproductive olfactory communication in wild tamarins (*Callitrichidae*)**
Alice POIRIER (*Development of Olfactory Communication & Cognition Lab, Université Bourgogne Europe, CNRS, INRAE & Institut Agro Dijon, UMR CSGA, Dijon, France*)
- ... / ...

- 14:45-15:00 • **GP-09 - Phylogeny, diet and habitat determine gut microbiota patterns of Mexican primates inhabiting a gradient of *ex situ* conditions**
Ella VÁZQUEZ-DOMÍNGUEZ (*Instituto de Ecología, Universidad Nacional Autónoma de México, Ciudad de Mexico, Mexico*)
- 15:00-15:15 • **GP-10 - Too similar yet too different: a comparison of parasite loads between varied white-faced capuchins (*cebus versicolor*) and black-capped capuchin (*sapajus apella*)**
Nelson GALVIS (*Animal Behavior, Max Planck Institute, Konstanz, Germany*)
- 15:15-15:30 • **GP-11 - Parasite transmission risk at the urban human-macaque-dog Interface**
Laëtitia MARÉCHAL (*University of Lincoln, Lincoln, Lincolnshire, United Kingdom*)
- 15:30-15:45 • **GP-12 - Testing the dilution effect on the gastrointestinal parasites of a Bornean primate community**
Kenneth KEUK (*Kyoto University, Inuyama, Japan*)
- 15:45-16:00 • **GP-13 - Wounds and wound-tending behaviours: an integrated framework and its application to Central-African chimpanzees and beyond**
Alessandra MASCARO (*Comparative BioCognition, Institute of Cognitive Sciences, Osnabrück, Germany*)

16:30-17:00 **Coffee break** *Botanic Institute*

17:00-19:00 **National Societies' Assemblies**

17:00-19:00 **EFP (Board members only)** *Caryatides room - MSH-Sud*

17:00-19:00 **GfP** *Kouros room - MSH-Sud*

17:00-19:00 **SFDP** *Auditorium - MSH-Sud*

19:00-21:00 **Paths & perspectives: connecting across career stages** *Broc-Café*



THURSDAY 2nd JULY

08:00-09:00	Coffee	<i>Botanic Institute</i>
<hr/>		
09:00-10:00	<div style="background-color: #0056b3; color: white; padding: 2px 5px; display: inline-block;">PLENARY 4</div> <p>Chairs: Organizers</p> <ul style="list-style-type: none"> • KN-04 - Primatologists at the front line: tackling wildlife trafficking on the Colombian–Peruvian Amazon border: the case of the Nancy Ma’s night monkeys Angela MALDONADO (<i>Fundación Entropika, Leticia, Amazonas, Colombia</i>) 	<i>Botany lecture hall - Botanic Institute</i>
<hr style="border-top: 1px dashed #ccc;"/>		
10:00-10:30	<div style="background-color: #00a6c9; color: white; padding: 2px 5px; display: inline-block;">Flash talks 3</div> <p>Chair: Dan REDHEAD</p>	<i>Botany lecture hall - Botanic Institute</i>
10:00-10:05	<ul style="list-style-type: none"> • FT-13 - Function of babbling in common marmosets (<i>Callithrix jacchus</i>) Konatsu ONO (<i>Department of Evolutionary Anthropology, University of Zurich, Zürich, Switzerland</i>) 	
10:05-10:10	<ul style="list-style-type: none"> • FT-14 - How high to be heard? Vertical positioning and vocal communication in mandrills Lorine GRANGY (<i>ENES Lab, Université Jean Monnet, CRNL, Saint-Etienne, Loire, France</i>) 	
10:10-10:15	<ul style="list-style-type: none"> • FT-15 - Deep learning for nocturnal primate research: automating ‘cry’ loud call detection in <i>otolemur crassicaudatus</i> Laetitia CONFURON (<i>Biogéosciences UMR 6282 CNRS - EPHE, Université Bourgogne Europe, Dijon, France</i>) 	
10:15-10:20	<ul style="list-style-type: none"> • FT-16 - Validation of passive acoustic monitoring in wild chimpanzees: a tool for evaluating the complexity of their combinatorial communication system Francesco ZAMBIANCHI (<i>ENES Bioacoustics Research Laboratory, Université Jean Monnet, Saint-Etienne, France</i>) 	
10:20-10:25	<ul style="list-style-type: none"> • FT-17 - Individual differences and environmental determinants of human–baboon conflict in Namibia Punaete KANDJII (<i>Tsaobis Baboon Project, Tsaobis Nature Park, Erongo, Namibia</i>) 	
10:25-10:30	<ul style="list-style-type: none"> • FT-18 - Humans and chimpanzees show common vocal signatures of emotion Bruno MARCOS (<i>Faculty of Psychology and Educational Sciences, University of Geneva, Geneva, Switzerland</i>) 	
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10:30-11:00	Coffee break	<i>Botanic Institute</i>

PARALLEL SESSIONS

11:00-13:00	<div style="background-color: #0056b3; color: white; padding: 2px 5px; display: inline-block;">Symposium 7</div> <p>Communication for coordination</p> <p>Chairs: Raphaëlle HEESEN & Arthur TOUCHAIS</p>	<i>Auditorium - MSH-Sud</i>
11:00-11:15	<ul style="list-style-type: none"> • S7-01 - Joint action in human and nonhuman primates Raphaela HEESEN (<i>Department of Biology, Centre for the Advanced Study of Collective Behaviour, University of Konstanz, Konstanz, Germany</i>) 	
11:15-11:30	<ul style="list-style-type: none"> • S7-02 - Syntax of interactions: a conceptual framework for investigating the structure of social interactions across species Bas VAN BOEKHOLT (<i>Department of Evolutionary Anthropology, University of Zürich, Zürich, Zürich, Switzerland</i>) 	
11:30-11:45	<ul style="list-style-type: none"> • S7-03 - Investigating interactional synchrony as a mechanism underlying joint commitment in apes Arthur TOUCHAIS (<i>Department of Biology, Konstanz University, Konstanz, Germany</i>) 	
11:45-12:00	<ul style="list-style-type: none"> • S7-04 - Chimpanzees communicate to coordinate a cultural practice: extending evidence from grooming handclasp interactions Zoë GOLDSBOROUGH (<i>Max Planck Institute of Animal Behavior, Radolfzell, Germany</i>) 	
12:00-12:15	<ul style="list-style-type: none"> • S7-05 - Chimpanzee communication in cooperative tasks: bottlenecks in signal production and comprehension Alicia MELIS (<i>Experimental Psychology, UCL, London, England, United Kingdom</i>) 	
12:15-12:30	<ul style="list-style-type: none"> • S7-06 - Vocal communication during cooperative and competitive coordination in common marmosets (<i>Callithrix jacchus</i>) Adele TUOZZI (<i>Evolutionary Anthropology (IEA), University of Zurich, Zürich, Switzerland</i>) 	

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- 12:30-12:45 • **S7-07 - Familiarity shapes the spread of positive affect in bonobos within and across species**
 Floriane FOURNIER (*ENES bioacoustic research lab, Université Jean-Monnet, Saint-Etienne, France*)
- 12:45-12:50 • **S7-08 - Our closest lying relatives? Deceptive vocal signals in cooperatively hunting chimpanzees**
 Stuart WATSON (*University of Zürich, Zürich, Switzerland*)

12:50-13:00 **Discussion**

11:00-13:00

Symposium 8

Caryatides room - MSH-Sud

Dr Sonja Koski's research legacy: from chimpanzee conflicts to human-horse relationships

Chairs: Kathelijne KOOPS & Elliot HOWARD-SPINK

- 11:00-11:15 • **S8-01 - Dr Sonja Koski: a true intellectual octopus**
 Kathelijne KOOPS (*Ape Behaviour & Ecology Group, Department of Evolutionary Anthropology, University of Zurich, Zurich, Switzerland*)
- 11:15-11:30 • **S8-02 - Social complexity and power in primates: (in)dependencies of social strategies to access different types of resources**
 Liesbeth STERCK (*Utrecht University, Utrecht, Netherlands*)
- 11:30-11:45 • **S8-03 - The good-enough mother - maternal sensitivity and the evolutionary roots of socioemotional development in wild bonobos**
 Zanna CLAY (*Department of Psychology, Durham University, Durham, United Kingdom*)
- 11:45-12:00 • **S8-04 - The pan-to-mimic effect: are chimpanzees facilitated into socio-positive behaviors by their group-members?**
 Edwin VAN LEEUWEN (*Primate Culture Origins Group, Utrecht University, Utrecht, Netherlands*)
- 12:00-12:15 • **S8-05 - Tuned for social interaction: from marmoset group personalities to language evolution**
 Judith BURKART (*Department of Evolutionary Anthropology, University of Zurich, Zürich, Switzerland*)
- 12:15-12:30 • **S8-06 - Opening the gate of social minds - A tribute to Sonja Koski**
 Elisabetta PALAGI (*Unit of Ethology, Department of Biology, University of Pisa, Pisa, Italy*)
- 12:30-12:45 • **S8-07 - Is peripheral oxytocin a reliable indicator of positive social experiences in animals? Making sense of the evidence from primates to horses**
 Liza MOSCOVICE (*Psychophysiology, Research Institute for Farm Animal Biology, Dummerstorf, Germany*)
- 12:45-13:00 • **S8-08 - Empathy is not enough for interspecific understanding**
 Emma VITIKAINEN (*Department of Organismal and Evolutionary Biology, University of Helsinki, Helsinki, Finland*)

11:00-12:30

Ecology and conservation (1)

Kouros room - MSH-Sud

Chair: Alex PIEL

- 11:00-11:15 • **EC-01 - Ecological and genetic assessment of orphaned endemic langurs to evaluate full release feasibility on a nearby sanctuary island**
 Margaux BARET (*Arkasia Foundation, Pengudang, Indonesia*)
- 11:15-11:30 • **EC-02 - Lessons learned from 25 years of small ape conservation science and action in Indonesia**
 Susan CHEYNE (*Borneo Nature Foundation, Lewes, East Sussex, United Kingdom*)
- 11:30-11:45 • **EC-03 - High uncertainty in chimpanzee demography from one-Year camera trap survey - Consequences for impact assessments**
 Benjamin DEBETENCOURT (*Wild Chimpanzee Foundation, Conakry, Guinea*)
- 11:45-12:00 • **EC-04 - Human-bonobo coexistence in a landscape mosaic, Maï-Ndombe Province, DR Congo**
 Salomé DOVAL (*UMR7206 Eco-anthropologie, CNRS/MNHN/UPCité, Paris, France*)
- 12:00-12:15 • **EC-05 - From trade to lifetime care: the demographic and financial legacy over a century of chimpanzee trafficking in Spain**
 Olga FELIU (*Research department, Fundació MONA, Riudellots de la Selva-Girona, Catalunya, Spain*)
- 12:15-12:30 • **EC-06 - On the pursuit of the hotspots of illegal trade of primates in Colombia using non-invasive samples**
 Manuel FONSECA (*University of Tübingen, Tübingen, Germany*)
- 12:30-12:45 • **EC-07 - Short term assessment of the first reintroduction of Barbary macaque in Tazekka national park (Morocco)**
 Pascaline LE GOUAR (*UMR 6553 EcoBio, University Rennes, Paimpont, France*)

11:00-12:45	Cognition & Social learning (3)	<i>Botany lecture hall - Botanic Institute</i>
	Chair: Dieter LUKAS	
11:00-11:15	<ul style="list-style-type: none"> • CS-12 - Touchscreen training in captive orangutans (<i>Pongo pygmaeus</i>): issues, solutions, and a few twists along the way Raphaëlle MALASSIS (<i>Laboratory of Cognitive Science and Psycholinguistics, CNRS / ENS-PSL, Paris, France</i>) 	
11:15-11:30	<ul style="list-style-type: none"> • CS-13 - How do great apes respond to distorted versions of their own reflection? Souha Tanit AZAIEZ (<i>Centre d'Étude en Éthologie et Cognition (CEEC) UMR CNRS 6552, Université de Rennes, Rennes, France</i>) 	
11:30-11:45	<ul style="list-style-type: none"> • CS-14 - To open or not to open: a judgment bias task for non-human primates Aurore SERDA (<i>Laboratory of Cognitive and Adaptive Neurosciences, University of Strasbourg, Strasbourg, France</i>) 	
11:45-12:00	<ul style="list-style-type: none"> • CS-15 - Exploring the relationship between social learning and social tolerance in primates Nivedita SHANKAR (<i>Department of Biological Sciences, Indian Institute of Science Education and Research Mohali, Mohali, Punjab, India</i>) 	
12:00-12:15	<ul style="list-style-type: none"> • CS-16 - Social determinants of social and individual learning in wild chimpanzees Nora SLANIA (<i>Development and Evolution of Cognition Research Group, Max Planck Institute of Animal Behavior, Konstanz, Germany</i>) 	
12:15-12:30	<ul style="list-style-type: none"> • CS-17 - Inventiveness in chacma baboons Mathilde TAHAR (<i>Department of Anthropology, University College London, London, United Kingdom</i>) 	
12:30-12:45	<ul style="list-style-type: none"> • CS-18 - Multi-year social and asocial learning propensities during infancy synergistically shape ecological competence in juvenile Sumatran orangutans Revathe THILLAIKUMAR (<i>Development and Evolution of Cognition Research Group, Max Planck Institute of Animal Behavior, Konstanz, Germany</i>) 	<div style="border: 1px solid black; padding: 2px; display: inline-block;">CANCELLED</div>

13:00-14:30	Lunch	<i>Botanic Institute</i>
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PARALLEL SESSIONS

14:30-17:00	Symposium 9	<i>Botany lecture hall - Botanic Institute</i>
	From consensus to discovery: a new era of primate culture research	
	Chairs: Cathy CROCKFORD, Claudio TENNIE & Roman WITTIG	
14:30-14:45	<ul style="list-style-type: none"> • S9-01 - Ape cultural research: more agreements than disagreements Claudio TENNIE (<i>Human Origins Cluster of Excellence, University of Tübingen, Tübingen, Germany</i>) 	
14:45-15:00	<ul style="list-style-type: none"> • S9-02 - What can data from captive chimpanzees tell us about general chimpanzee cognition? Elisa BANDINI (<i>The University of Algarve, Faro, Portugal</i>) 	
15:00-15:15	<ul style="list-style-type: none"> • S9-03 - The cultural reproduction of ape tool skills: experimental approaches Dietrich STOUT (<i>Department of Anthropology, Emory University, Atlanta, GA, United States</i>) 	
15:15-15:30	<ul style="list-style-type: none"> • S9-04 - Imitation in wild chimpanzee tool use acquisition Oscar NODE-LANGLOIS (<i>ISC, CNRS, Bron, France</i>) 	
15:30-15:45	<ul style="list-style-type: none"> • S9-05 - Rise and fall of chimpanzee cultures Roman WITTIG (<i>Ape Social Mind Lab, Institute of Cognitive Sciences UMR 5229 CNRS / University Lyon 1, Bron, France</i>) 	
15:45-16:00	<ul style="list-style-type: none"> • S9-06 - Scope and limitations of vervet monkey culture: insights from a 15-year database and field experiments Erica VAN DE WAAL (<i>Institute of Biology, University of Neuchâtel, Neuchâtel, Switzerland</i>) 	
16:00-16:15	<ul style="list-style-type: none"> • S9-07 - The developmental period as a window into great ape cultural processes and the extent of cultural repertoires Caroline SCHUPPLI (<i>Development and Evolution of Cognition Research Group, Max Planck Institute of Animal Behavior, Konstanz, Germany</i>) 	
16:15-16:30	<ul style="list-style-type: none"> • S9-08 - Can culture save the chimpanzee? The role of culture science in an age of loss Erin WESSLING (<i>MPI-EVAN & German Centre for Integrative Biodiversity Research (iDiv), Leipzig, Germany</i>) 	
16:30-17:00	Q&A of all speakers	

14:30-16:45

Communication (3)

Caryatides room - MSH-Sud

Chairs: Florence LEVRÉRO

- 14:30-14:45 • **C-14 - Does sexual dimorphism constrain facial expression? Evidence from Chacma baboons**
Richard McFARLAND (*Nottingham Trent University, Nottingham, United Kingdom*)
- 14:45-15:00 • **C-15 - In synch or out of tune? Relationship quality and dyadic vocal dynamics in captive common marmosets (*Callithrix jacchus*)**
Monika MIRCHEVA (*Department of Evolutionary Anthropology, University of Zurich, Zurich, Switzerland*)
- 15:00-15:15 • **C-16 - Not so fast: testing Zipf's law of brevity in wild great ape and children's gestures**
Alexandra SAFRYGHIN (*School of Psychology and Neuroscience, University of St Andrews, St Andrews, United Kingdom*)
- 15:15-15:30 • **C-17 - Are pan alarm calls produced intentionally? A direct comparison of bonobo and chimpanzee alarm calling behaviour in response to snake model presentations**
Katie SLOCOMBE (*Dept of Psychology, University of York, York, United Kingdom*)
- 15:30-15:45 • **C-18 - Decoding context-specific acoustic variation in a noisy, graded vocal system**
Antoine VALET (*Ape Social Mind Lab, Institut des sciences cognitives, Bron, France*)
- 15:45-16:00 • **C-19 - Context and development shape infant-led communication in wild bonobos (*Pan paniscus*)**
Jolinde VLAEYEN (*Comparative BioCognition, Institute of Cognitive Science, Osnabrück University, Osnabrück, Germany*)
- 16:00-16:15 • **C-20 - Bottom-up classification of gestures in semi-wild chimpanzees**
Chiara ZULBERTI (*University Leipzig, Leipzig, Germany*)
- 16:15-16:30 • **C-21 - Longitudinal development of planum temporale asymmetry in baboons and links with gestural communication**
Eléa Thebault ANDERSEN (*Centre de Recherche en Psychologie et Neurosciences, UMR 7077 CNRS, Marseille, France*)
- 16:30-16:45 • **C-22 - Mother-infant facial tactile interactions in bonobos**
Beatrice MALAMAN (*Department of Life Sciences and Systems Biology, University of Turin, Turin, Italy*)
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14:30-16:45

Sociality (2)

Kouros room - MSH-Sud

Chairs: Eve DAVIDIAN

- 14:30-14:45 • **S-08 - Flexible turn-taking: how turn content and social characteristics shape temporal coordination in multimodal interactions in Guinea baboons**
Lise HABIB-DASSETTO (*Institute Language, Communication and the Brain, Aix-Marseille Université, Marseille, France*)
- 14:45-15:00 • **S-09 - The influence of interdependence on inhibitory control in captive common marmosets**
Maria Teresa VON DER LAGE (*Department of Evolutionary Anthropology, University of Zurich, Zurich, Switzerland*)
- 15:00-15:15 • **S-10 - First indications of affective ageing alongside social ageing in a despotic macaque species**
Roy HAMMER (*Department of Behavioral & Cognitive Ecology, University of Vienna, Vienna, Austria*)
- 15:15-15:30 • **S-11 - Maternal ranging adjustments facilitate offspring play opportunities in a 'solitary' ape**
Paulina KUKOFKA (*Department for the Ecology of Animal Societies, Max Planck Institute of Animal Behavior, Konstanz, Germany*)
- 15:30-15:45 • **S-12 - Baboon males combine sexual intimidation and affiliation to protect their paternity**
Julia A. KUNZ (*Department of Evolutionary Anthropology, University of Zurich, Zürich, Switzerland*)
- 15:45-16:00 • **S-13 - Male careers in wild Assamese macaques**
Alice HILL (*Department of Behavioral Ecology, Georg-August University of Göttingen, Göttingen, NDS, Germany*)
- 16:00-16:15 • **S-14 - Attention biases for facial expressions in bonobos (*Pan paniscus*)**
Daan LAMÉRIIS (*Department of Cognitive Sciences, Indiana University Bloomington, Bloomington, United States*)
- 16:15-16:30 • **S-15 - Consortship as a stress-buffering context in female Japanese macaques (*Macaca fuscata*)**
Dorian STEFANELLI (*Department of Behavioral and Cognitive Biology, Affenberg Research Station, University of Vienna, Vienna, Austria*)
- 16:30-16:45 • **S-16 - On the links between social diversity and social complexity in macaques**
Julie DUBOSCQ (*Eco-Anthropologie (UMR7206), CNRS-MNHN-Université Paris Cité, Paris, France*)

14:30-16:30 Ecology and conservation (2) / Welfare

Auditorium - MSH-Sud

Chairs: Krishna BALASUBRAMANIAM

- 14:30-14:45 • **EC-08 - Demographic decline of critically endangered sifakas under climate change**
Peter KAPPELER (*Behavioral Ecology & Sociobiology, German Primate Center, Göttingen, Germany*)
- 14:45-15:00 • **EC-09 - Impact of armed conflicts on mountain gorilla conservation in Virunga National Park (2021 – June 2025)**
Jacques KATUTU (*Programme de conservation / monitoring des Gorilles de Montagne, Institut Congolais pour la Conservation de la Nature (ICCN), Goma, Nord-Kivu, Democratic Republic of the Congo*)
- 15:00-15:15 • **EC-10 - Can peers compensate for maternal loss? – Evidence from Yayasan Jejak Pulang's orangutan rehabilitation programme**
Signe PREUSCHOFT (*FOUR PAWS, Hamburg, Germany*)
- 15:15-15:30 • **EC-11 - Determinants of post-fire recolonization of dry deciduous forest by lemurs in northwestern Madagascar**
Ute RADESPIEL (*Institute of Zoology, University of Veterinary Medicine Hannover, Hannover, Germany*)
- 15:30-15:45 • **EC-12 - Evidence of female dispersal and viral transmission in fragmented chimpanzee habitats in the Greater Gombe Ecosystem, Tanzania**
Mike WILSON (*University of Minnesota, St. Paul, MN, United States*)
- 15:45-16:00 • **EC-13 - The impact of parental loss on gorilla survival and sociality**
Robin MORRISON (*Department of Evolutionary Anthropology, University of Zurich, Zürich, Switzerland*)
- 16:00-16:15 • **EC-14 - Free-ranging bonobos exhibit higher levels of male-male grooming than female-female grooming in a forest-savanna mosaic**
Victor NARAT (*ICM, Paris, France*)
- 16:15-16:30 • **EC-15 - More in bonobos or in chimpanzees? Differences in play, grooming, and agonistic behaviour between bonobos and chimpanzees**
Ulrich MALOUÉKI (*Life Sciences, University of Kinshasa, Kinshasa, Congo*)
- 16:30-16:45 • **EC-16 - Ghosts of predator past: long-term retention of predator recognition in naïve howler monkeys (*Alouatta palliata*)**
Julián LEÓN (*Biology department, Universidad del Rosario, Bogotá, Colombia*)

17:00-17:30 Coffee break

Botanic Institute

17:30-18:30 EFP General Assembly

Botany lecture hall - Botanic Institute

18:30-19:30 Jane Goodall and Biruté Galdikas obituaries

Chairs: Organizers

- Anne PUSEY (*Duke University, Durham, North Carolina, United States*)
- Michael WILSON (*University of Minnesota, Saint Paul, Minnesota, United State*)
- Alison ASHBURY (*Max Planck Institute of Animal Behavior, Konstanz, Germany*)

20:00 Gala Dinner

Faune Restaurant

FRIDAY 3rd JULY

08:00-09:00 Coffee

Botanic Institute

09:00-10:00

PLENARY 5

Botany lecture hall - Botanic Institute

Chairs: Organizers

- **KN-05 - The links between social and microbial ecologies: insights from wild primates and meerkats**
 Krishna BALASUBRAMANIAM (Anglia Ruskin University, Cambridge, United Kingdom)

PARALLEL SESSIONS

10:00-11:30

Behavioral Ecology (3)

Botany lecture hall - Botanic Institute

Chair: Patrick TKACZYNSKI

- 10:00-10:15 • **BE-13 - Savannah chimpanzees use caves in northern Guinea**
 Leonardo BERTAMINI (School of Biology, St Andrews University, St Andrews, United Kingdom)
- 10:15-10:30 • **BE-14 - Chimpanzee (*Pan troglodytes*) use of a rock shelter in a savannah habitat: Dindefelo, Senegal**
 Flavia PICCOLELLA (Dindefelo Biological Station, Jane Goodall Institute Spain in Senegal, Dindefelo, Kédougou, Senegal)
- 10:30-10:45 • **BE-15 - Diverse prey and seasonal hunting in Issa chimpanzees from a savanna mosaic landscape in Tanzania**
 Alex PIEL (Anthropology, University College London, London, United Kingdom)
- 10:45-11:00 • **BE-16 - Between-population differences in orangutan (*Pongo spp.*) social responses to fluctuating fruit availability**
 Tom ROTH (Animal Behaviour & Cognition, Utrecht University, Utrecht, Netherlands)
- 11:00-11:15 • **BE-17 - Can NDVI capture food availability in a semi-arid environment? A Bayesian field phenology framework from chacma baboons in Namibia**
 Antoine LEQUEUX (ISEM, University of Montpellier, Montpellier, France)
- 11:15-11:30 • **BE-18 - Beyond omnivory: non-traditional isotopes reveal niche partitioning in wild chimpanzees and baboons**
 Danaé GUISERIX (Archaeology, Environmental Change & Geo-Chemistry, Vrije Universiteit Brussel, Bruxelles, Belgium)

10:00-11:30

Sociality (3)

Auditorium - MSH-Sud

Chair: TBC

- 10:00-10:15 • **S-17 - To stay or not to stay: how the social environment shapes dispersal decisions in mountain gorillas**
 Victoire MARTIGNAC (Department of Anthropology, University of Zurich, Zurich, Switzerland)
- 10:15-10:30 • **S-18 - Milestones of socio-emotional development and the developmental foundations of empathy in wild bonobos**
 Marie-Laure POIRET (Durham University, Durham, United Kingdom)
- 10:30-10:45 • **S-19 - Disentangling the contributions of maternal rank and male social behaviour on vervet integration post-dispersal**
 Alba MOTES RODRIGO (Department of Ecology and Evolution, University of Lausanne, Lausanne, Switzerland)
- 10:45-11:00 • **S-20 - Relaxed mothers, social offspring: linking maternal care style and juvenile behavior in capuchins**
 Julia OMENA (Universidade de São Paulo, Sao Paulo, Brazil)
- 11:00-11:15 • **S-21 - Rethinking maternal styles in human and nonhuman primates: A methodological application to wild chacma baboons**
 Eléonore ROLLAND (University College London - Anthropology department, London, United Kingdom)
- 11:15-11:30 • **S-22 - The role of *Eulemur rufifrons* in seed dispersal at Kirindy Forest, Madagascar : Dispersal Distance and Germination Rates**
 Hassani Ahamada NOUWAIR (German Primate Center, University of Antananarivo, Antananarivo, Madagascar)

10:00-11:30

Cognition & social learning (4) / Tool use

Caryatides room - MSH-Sud

Chair: Camilla CENNI

- 10:00-10:15 • **CS-19 - The forms and structures of chimpanzee algae fishing**
 Erin G. WESSLING (MPI-EVAN & German Centre for Integrative Biodiversity Research (iDiv), Leipzig, Germany)

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- 10:15-10:30 • **CS-20 - What explains tool use differences between wild and sanctuary-living bonobos?**
Lara ZANUTTO (*Ape Behaviour & Ecology Group, Dpt of Evolutionary Anthropology, University of Zurich, Zurich, Switzerland*)
- 10:30-10:45 • **CS-21 - Tool use in the pipeline? Cultural combinatory object play and its effect on tool use in long-tailed macaques (*Macaca fascicularis*)**
Jeroen ZEVALD (*Messerli Research Institute, University of Veterinary Medicine, Vienna, Austria*)
- 10:45-11:00 • **CS-22 - Developmental drivers of tool use in children across cultures**
Ellen SOETERS (*Department of Evolutionary Anthropology, University of Zurich, Zürich, Switzerland*)
- 11:00-11:15 • **CS-23 - Savanna chimpanzee social learning opportunities in the context of technological behaviours at Dindéfelo, Senegal**
Andreu SÁNCHEZ-MEGÍAS (*Department of Social Psychology and Quantitative Psychology, University of Barcelona, Barcelona, Spain*)
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10:00-11:30

Health & Welfare

Kouros room - MSH-Sud

Chair: Vedrana ŠLIPOGOR

- 10:00-10:15 • **HW-01 - The sunshine vitamin: myth or reality of the role of vitamin D in Common marmoset's behavioral changes**
Ruta VAICEKAUSKAITE (*SILABE, Université de Strasbourg, Niederhausbergen, France*)
- 10:15-10:30 • **HW-02 - Zoos are places where humans and non-human primates experience interactions**
Audrey MAILLE (*Eco-anthropologie (UMR 7206 EA), MNHN / CNRS / Université Paris Cité, Paris, France*)
- 10:30-10:45 • **HW-03 - Wellbeing in the wild: measuring welfare in wild primates**
Eleanor CROOKES (*Anthropology, University College London (UCL), London, United Kingdom*)
- 10:45-11:00 • **HW-04 - Self-regulation and sociality in zoo-housed chimpanzees and bonobos**
Georgia SANDARS (*Durham University, Durham, United Kingdom*)
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11:30-12:00

Coffee break

Botanic Institute

12:00-12:30

Film, Closing remarks & EFP prizes

Botany lecture hall - Botanic Institute

