

## IPS-MPS Joint Meeting 2023 Programme

### August 19, 2023 (Saturday)

1:00 pm – 6:00 pm	First Council Meeting	Registration, Exhibits, Silent Auction
6:00 pm – 8:30 pm	Opening Reception	

### August 20, 2023 (Sunday)

8:00 am - 6:30 pm	Registration, Exhibits, Silent Auction	
8:30 am - 9:45 am	Welcome 1	
9:45 am - 10:45 am	Keynote Address - J. Setchell	
10:45 am - 11:00 am	Morning Break	
11:00 am - 1:00 pm	Paper Session: Social Behavior	Workshop: Passive Acoustic Monitoring with Primates
11:00 am - 11:15 am	A multi-method approach to study personality among Rhesus macaques ( <i>Macaca mulatta</i> ) in an anthropogenic setting	
11:15 am - 11:30 am	Costs of social conflict: do injuries mirror patterns of aggression in blue monkeys?	
11:30 am - 11:45 am	Using GPS collar to study between-group encounters of rhesus macaques on Neilingding Island	
11:45 am - 12:00 pm	Differential participation in intergroup conflict and human-animal interactions in rhesus macaques inhabiting an anthropogenic landscape	
12:00 pm - 12:15 pm	Beyond bigrams: Sequential dynamics in the vocal system of captive-housed common marmosets ( <i>Callithrix jacchus</i> )	
12:15 pm - 12:30 pm	The Effects of Endogenous Oxytocin on Group-Level Prosocial Behavior in Brown Capuchin Monkeys ( <i>Sapajus apella</i> )	
12:30 pm - 12:45 pm	Not in their Genes Either: Phenotypic Flexibility, Behavioural Inheritance, Cultural Traditions and Gene-Culture Coevolution in Macaque Societies	
12:45 pm - 1:00 pm	Effects of oil palm plantations on the behaviour and survival of southern pig-tailed macaques in Malaysia	
11:15 am - 1:00 pm	Paper Session: Ecology	Roundtable: Balancing Motherhood and Academia in Primatology
11:15 pm - 11:30 pm	Innovations in noninvasive sampling methods for monkeys	
11:30 pm - 11:45 pm	Dietary ecology of a frugivorous lemur, <i>Eulemur rubriventer</i> , in the Maromizaha Protected Area, Madagascar	
11:45 pm - 12:00 pm	Song structure of three crested gibbon species ( <i>Nomascus concolor</i> , <i>N. nasutus</i> , <i>N. hainanus</i> ) and its multi-level interspecific differences	
12:00 pm - 12:15 pm	Behavioral plasticity of northern pig-tailed macaques ( <i>Macaca leonina</i> ) in a fragmented forest of Bangladesh	
12:15 pm - 12:30 pm	Ecological drivers of terrestriality in predominantly arboreal primates at Gunung Palung National Park, West Kalimantan, Indonesia	

12:30 pm - 12:45 pm	Fitness consequences of group size variation in Verreaux's sifakas
12:45 pm - 1:00 pm	Great apes and agriculture
11:15 am - 1:15 pm	Paper Session: Pathogens
11:15 am - 11:30 am	Deciphering parasite epidemiology of wild mountain gorillas: applying modern techniques to historical samples
11:30 am - 11:45 am	Leprosy surveillance in wild chimpanzees in central Cantanhez National Park, Guinea-Bissau
11:45 am - 12:00 pm	Report on a streptococcal outbreak in Balinese long-tailed macaques
12:00 pm - 12:15 pm	Evaluation of gastrointestinal disorder of Sumatran Orangutan ( <i>Pongo abelli</i> ) in the SOCP- Orangutan Rehabilitation Center, Sibolangit- North Sumatra, Indonesia
12:15 pm - 12:30 pm	PLASMODIUM PITHECI MALARIA IN BORNEAN ORANGUTANS AT A REHABILITATION CENTRE IN WEST KALIMANTAN, INDONESIA
12:30 pm - 12:45 pm	A survey of SARS-CoV-2 in wild rhesus ( <i>Macaca mulatta</i> ) and cynomolgus ( <i>M. fascicularis</i> ) macaques in Thailand
12:45 pm - 1:00 pm	The Influence of Life History on Pathogen Avoidance Behavior in Sanctuary-living Macaques ( <i>Macaca</i> spp.)
1:00 pm - 1:15 pm	ADDRESSING THE THREAT OF EBOLA VIRUS DISEASE FOR EASTERN GORILLAS
11:15 am - 4:00 pm	Symposium: Addressing Knowledge Gaps and for Saving the Small Apes: Lessons from Research, Conservation, and Outreach
11:15 am - 11:30 am	Knowledge Gaps for Bornean Gibbons: Impacts for Effective Conservation
11:30 am - 11:45 am	Identification of Knowledge gap for Future Conservation of Western Hoolock gibbon ( <i>Hoolock hoolock</i> ) in India
11:45 am - 12:00 pm	Data deficiencies on small apes in Malaysia : A call for evidence to support Conservation Action Planning and Implementation
12:00 pm - 12:15 pm	Knowledge gaps for effective conservation of Hoolock Gibbons in Myanmar
12: 15 pm - 12:30 pm	Mind the gap: Navigating the space between assumption and knowledge about small apes
12:30 pm - 12:45 pm	Social partner preferences across development in immature wild Javan gibbons ( <i>Hylobates moloch</i> )
12:45 pm - 1:00 pm	Quantified diet provides suggestions for habitat restoration for <i>Nomascus hainanus</i> , the world's rarest primate
1:00 pm - 2:15 pm	Lunch
2:15 pm - 2:30 pm	Sexual Behaviour in the Western Hoolock Gibbon ( <i>Hoolock hoolock</i> ) in Bangladesh
2:30 pm - 2:45 pm	The Fate of Javan Gibbons in An Isolated Forest Patch of Sukabumi, West Java, Indonesia
2:45 pm - 3:00 pm	Resilience in the face of multiple threats: the state of the Western Hoolock Gibbon ( <i>Hoolock hoolock</i> ) in Bangladesh
3:00 pm - 3:15 pm	Activity budget of Western Hoolock Gibbon at Lawachara National Park in Bangladesh
3:15 pm - 3:30 pm	Impact of resource distribution on population dynamics of Western Hoolock Gibbon in Lawachara National Park
3:30 pm - 3:45 pm	What we know and do not know about the distribution of <i>Nomascus annamensis</i> in Indochina
3:45 pm - 4:00 pm	Density estimation and population monitoring of the northern yellow - cheeked crested gibbon ( <i>Nomascus annamensis</i> ) at Kon Chu Rang Nature Reserve Gia Lai Province, Vietnam
2:00 pm - 4:00 pm	Symposium: Abundant Primate Populations: Challenges and Strategies for Coexistence

2:00 pm - 2:15 pm	Reducing human-baboon conflict in the Kingdom of Saudi Arabia		
2:15 pm - 2:30 pm	Baboons and humans – new conflicts in urban areas		
2:30 pm - 2:45 pm	The Population and Distribution of <i>Papio hamadryas</i> in the Kingdom of Saudi Arabia: 30-Years of Change		
2:45 pm - 3:00 pm	Do human perceptions of green monkey behaviors in Saint Kitts reflect ethological observations?		
3:00 pm - 3:15 pm	It's not all in the numbers: a combination economical-ethnoprimatological approach to managing green monkeys ( <i>Chlorocebus sabaeus</i> ) in St. Kitts and Nevis and the challenges of overabundant primate species' management		
3:15 pm - 3:30 pm	Primates in the Diaspora: Managing Primate Populations in Non-Range States		
3:30 pm - 3:45 pm	Drivers of high density and implication of sterilization to control long-tailed macaque populations in Bali, Indonesia		
3:45 pm - 4:00 pm	The Cautionary Tale of the Long-Tailed Macaque		
2:15 pm - 4:00 pm	Paper Session: Conservation	Roundtable: Success and Optimism in Primate Conservation	Workshop: Provisioning in Primates: Conservation, Welfare, and Culture
2:15 pm - 2:30 pm	Use of red light to improve nocturnal primate research and conservation in Malaysia		
2:30 pm - 2:45 pm	Primates census with thermal drones: A New Horizon?		
2:45 pm - 3:00 pm	Understanding the interactions between human well-being and environmental outcomes through a community-led integrated landscape initiative in Indonesia		
3:00 pm - 3:15 pm	Conservation and management of Orangutan ( <i>Pongo pygmaeus</i> ) in a Palm Oil Landscape		
3:15 pm - 3:30 pm	Local knowledge and attitudes toward the blonde capuchin ( <i>Sapajus flavius</i> ) in key fragments for its conservation		
3:30 pm - 3:45 pm	Listening for lemurs: Implementing a machine learning pipeline for passive acoustic monitoring of ruffed lemurs in southeastern Madagascar		
3:45 pm - 4:00 pm	Mikajy Natori: Outcomes from 10 years for lemur conservation		
2:15 pm - 2:30 pm	Symposium: New Perspectives on New World Primate Evolution: Genomic and Fossil Approaches		
2:30 pm - 2:45 pm	Trait evolution in New World primates (Platyrrhini) and the importance of fossil data		
2:45 pm - 3:00 pm	The evolution of dietary traits in New World primates (Platyrrhini): a genomic perspective		
3:00 pm - 3:15 pm	Reconstruction of dietary evolution in New World primates (Platyrrhini) based on dental topographic analysis of extant and fossil species		
3:15 pm - 3:30 pm	"Global patterns of genome diversity across the primate radiation"		
3:30 pm - 3:45 pm	Impact of Quaternary Riverscape Dynamics on the Evolution of Uakari Monkeys ( <i>Cacajao</i> ) in Western Amazonia		
3:45 pm - 4:00 pm	Macroecology of Callitrichidae: a biogeographical approach		
2:15 pm - 2:30 pm	Hybridization as a force driving the diversification of platyrrhines		
4:15 pm	Using a new <i>Alouatta pigra</i> genome assembly to understand sperm-related gene divergence between sister species with different mating system		
4:30 pm			
4:30 pm	Mitogenomes of Spix type specimens and their taxonomic implications		
4:45 pm			
4:45 pm	Are the Time and Place of Origin of Pitheciinae and Lecythidaceae in Amazonia Congruent?		

5:00 pm	
4:00 pm - 4:15 pm	Afternoon Break
4:15 pm - 5:15 pm	Paper Session: Microbiome
4:15 pm - 4:30 pm	Behavioral changes in common marmosets ( <i>Callithrix jacchus</i> ) after antibiotic administration
4:30 pm - 4:45 pm	Sex predicts gut microbiota variations in wild yellow baboons ( <i>Papio cynocephalus</i> )
4:45pm - 5:00pm	Seasonal variation of diet drives divergent responses of gut virome in wild gibbons
5:00 pm - 5:15 pm	Gut microbial community in free-ranging proboscis monkeys ( <i>Nasalis larvatus</i> ) in Sabah, Malaysian Borneo
4:15 pm - 5:45 pm	Workshop: Writing Successful Proposals for IPS Grants
4:15 pm - 6:30 pm	Symposium: Let's Talk About Primates: Communication and Environmental Education for the Conservation of Endangered Primates
4:15pm - 4;30pm	Strategies for multidimensional audiences inspiring primate conservation in Madagascar
4:30pm - 4;45pm	@operacaosapajus: 4 years trying to mitigate capuchin monkeys' trade and pet keeping
4:45pm - 5:00pm	Quartet game : Strengthening cultural values for Primate Conservation In Mentawai
5:00pm - 5:15pm	Comprehensive communication strategies for the conservation of primates in Peru
5:15pm - 5:30pm	USING EDUCATION AND SKILL ENHANCEMENT AS A CONSERVATION TOOL FOR THE NEXT GENERATION OF CHANGE-MAKERS
5:30pm - 5:45pm	PROYECTO TITÍ: Discouraging the Use of Cotton-top Tamarins ( <i>Saguinus oedipus</i> ) as Pets in Colombia
5:45pm - 6:00pm	Conservation from the root: Awareness raising activities to conserve the Endangered Bengal slow loris ( <i>Nycticebus bengalensis</i> ) in Bangladesh
6:00pm - 6:15pm	The Visible Ape Project: A free web-based resource to raise public awareness about apes and conservation
6:15pm - 6:30pm	Using branding techniques to promote behaviour change to conserve the Critically Endangered Javan slow loris
4:15 pm - 6:45 pm	Paper Session: Behaviour
4:15pm - 4;30pm	The potential of fractal analyses in primatology: A systematic review of the animal behaviour literature
4:30pm - 4;45pm	From baboon ( <i>Papio papio</i> ) to chimpanzee ( <i>Pan troglodytes</i> ): On the tracks of speech emergence
4:45pm - 5:00pm	SUCCESSFUL TRANSPORT, LONGEVITY, AND WELFARE OF AGING CHIMPANZEES ( <i>PAN TROGLODYTES</i> ) IN A UNITED STATES SANCTUARY
5:00pm - 5:15pm	"Assessing Welfare Standards in Zoo-housed Populations of Bonobos: A Comparative Study of Housing, Nutrition, Veterinary Care, and Behavior in European and North American Zoos"
5:15pm - 5:30pm	Machine Learning Detection and Classification of the Vocal Repertoire of Coppery Titi Monkeys, <i>Plecturocebus cupreus</i> , in Captivity
5:30pm - 5:45pm	The Use of Female Copulation Calls in Hamadryas Baboons
5:45pm - 6:00pm	The ontogeny of vocal repertoire size and structure in sanctuary-housed and wild chimpanzees
6:00pm - 6:15pm	Curiosity in wild Sumatran orangutans: ecological, social, and intrinsic effects assessed during a field experiment

6:15pm - 6:30pm	BEHAVIOURAL ECOLOGY OF THE ASSAMESE MACAQUE ( <i>MACACA ASSAMENSIS</i> ) AT THE SITAKUNDA BOTANICAL GARDEN AND ECO-PARK IN CHATTOGRAM, BANGLADESH
6:30pm - 6;45 pm	The role of primate ornaments in extra-group signalling
5:00 pm - 6:30 pm	Paper Session: Foraging/Tool Use
5:00pm - 5:15pm	Environmentally-Mediated Termite Behavior Shapes Seasonality of Chimpanzee Termite Fishing in Mbam & Djerem National Park, Cameroon
5;15pm - 5:30pm	Fallback food hypothesis fails to explain bark stripping in the chimpanzees of Budongo forest
5:30pm - 5:45pm	Feeding strategies of reintroduced Sumatran Orangutans based on fruit availability at Jantho Nature Reserve, Aceh, Indonesia
5:45pm - 6:00pm	Wild bearded capuchin monkeys excavate food using stone tools in Ubajara National Park
6:00pm - 6:15pm	Experimental evidence of tool use in Bugoma Forest chimpanzees
6:15pm - 6:30pm	Implementation of Environmental Enrichment Program for Nonhuman Primates in Arca Zoo, Tena - Ecuador
5:15 pm - 6:30 pm	Paper Session: Conservation/Ecology
5:15pm - 5:30pm	Notes on the ecology and conservation of the Ecuadorian white-fronted capuchin <i>Cebus aequatorialis</i> in Ecuador
5:30pm - 5:45pm	State of knowledge and conservation strategies for the Critically Endangered <i>Cebus aequatorialis</i> in Peru
5:45pm - 6:00pm	Eastern chimpanzee ( <i>Pan troglodytes schweinfurthii</i> ) habitat quality in Rwanda
6:00pm - 6:15pm	An analysis of the habituation process of <i>Diadema Sifaka</i> , Vohibe Forest
5:30 pm - 6:30 pm	Paper Session: Communication
6:15pm - 6:30pm	Variations in the vocal repertoire of <i>Ateles belzebuth</i> under captive and semi-freedom conditions and their impact on communication
5:30pm - 5:45pm	Development of a deep learning-based automated acoustic detector for chimpanzee ( <i>Pan troglodytes</i> ) loud calls
5:45 pm - 6:00pm	Evolution for a complex vocal communication system: the peculiar case of olive colobus monkeys ( <i>Procolobus verus</i> ) in Tai National Park, Ivory Coast
6:00pm - 6:15pm	Protection from predation permitted forfeit of the peripheral feild and favored forward facing focus
6:00 pm - 6:45 pm	Paper Session: Breeding
6:00pm - 6:15pm	El Niño Southern Oscillation cycle impacts on reproduction in wild orangutans ( <i>Pongo pygmaeus morio</i> ) inhabiting Kutai National Park, East Kalimantan: Short interbirth intervals and offspring stacking
6:15pm - 6:30pm	Early development of sexual behavior in wild infant capuchins: the awakening
6:30pm - 6;45 pm	The presence of multiple putative hybrid monkeys ( <i>Cercocebus lunulatus</i> x <i>Papio anubis</i> ) in a wild mangabey group suggests non-stochastic processes led to intergeneric mating

**August 21, 2023 (Monday)**

8:00 am - 6:30 pm	Registration, Exhibits, Silent Auction	
8:30 am - 9:00 am	Welcome 2	
9:00 am - 10:00 am	Featured Speaker: J. Tung	
10:00 am - 10:15 am	Morning Break	
10:15 am - 1:15 pm	Symposium: Creative Approaches to Primate Video Data from Collection Through Analysis	
10:15am - 10:30am	Estimating chimpanzee ( <i>Pan troglodytes</i> ) density using camera trapping data	
10:30am - 10:45am	The value of camera traps as a practical conservation tool accessible to local communities: a case study on Lake Oguemoué, Gabon	
10:45am - 11:00am	Using Camera Traps to Study Self-Directed Behaviors and Movement in Chimpanzees ( <i>Pan troglodytes</i> )	
11:00am - 11:15am	Using thermal imaging to investigate wild chimpanzees emotional states	
11:15 am - 11:30 am	Automated in-cage monitoring of individual space use in laboratory housed macaques	
11:30 am - 11:45 am	Using a three-point laser system for limb measurements in arboreal primates	
11:45 am - 12:00pm	Anyone can code great ape gestures	
12:00pm - 12:15pm	Using video databases and newly developed coding schemes to find linguistic laws in chimpanzee gestures	
10:15am - 10:30am	Individual variation in wild chimpanzee nut-cracking efficiency in Bossou, Guinea	
10:30am - 10:45am	Using BORIS and NetFACS to re-examine approach behaviour in wild chacma baboons ( <i>Papio ursinus griseipes</i> )	
10:45am - 11:00am	DeepWild: application of the pose estimation tool DeepLabCut for behaviour tracking in wild chimpanzees and bonobos	
10:30 am - 12:30 pm	Roundtable: Sustainable Business Models that Drive Primate Conservation: Success Stories from Around the World	Workshop: Weaving the MacaqueNet
10:30 am - 1:00 pm	Symposium: Diversifying Perspectives: A New Ethic for Primatology	
10:30 am - 10:45 am	The Perspectives Collective: Introducing a New Platform for Inclusive Primatology	
10:45 am - 11:00 am	Equitable collaboration and the future of primatology and primates	
11:00 am - 11:15 am	Building a local research eco-system: how primate field sites can contribute to engaged conservation action.	
11:15am - 11:30am	Including People in Barbary Macaque ( <i>Macaca sylvanus</i> ) Conservation in Bouhachem Forest, Morocco	
11:30am - 11:45am	From capacity building to collaboration: changing perspectives from a 40-year field study in Brazil	
11:45am - 12:00pm	The role of local communities in primatology: field assistants or knowledge co-producers?	
12:00pm - 12:15pm	Decolonizing primatology in Latin America: perspectives and challenges	
12:15pm - 12:30pm	Engagement of diverse actors: Lessons learned from inclusive primate field research in Vietnam	
12:30pm - 12:45pm	The essential role community plays in orangutan conservation in Sabah, Malaysia.	
12:45pm - 1:00pm	Creating Supportive Fieldwork Environments for All Primatologists	
10:30 am - 1:15 pm	Paper Session: Conservation	Symposium: New Insights in Primate Conservation and Primate Cognition in China

10:30am - 10:45 am	The Importance of Collaboration to Support Primate Conservation in Borneo		Forest Restoration the Way Forward for Primate Conservation in China	
10:45 am - 11:00 am	Tokin Snub-nosed Monkey (TSNM) conservation project in Ha Giang		Conservation strategies to protect the primates of China	
11:00 am - 11:15 am	It is time for saving Guizhou Snub-nosed Monkey		Wild gibbons plan their travel pattern according to preferred food types of breakfast	
11:15am - 11:30am	Estimating Densities and Spatial Distribution of Bornean Tarsier ( <i>Cephalopachus bancanus</i> ssp. <i>borneanus</i> ) at Pondok Ambung Resort, Tanjung Puting National Park, Central Kalimantan		Multi-omics analysis reveals the gut microbiota and fat acid metabolites are associated with T2DM in macaques	
11:30am - 11:45am	Confirmation of Skywalker Hoolock gibbon ( <i>Hoolock tianxing</i> ) in Myanmar		Female demographic changes contribute to the maintenance of social stability within a primate multilevel society	
11:45am - 12:00pm	Benefits of developing standards and guidelines to support action planning for great apes		Female countertactics to male feticide and infanticide in a multilevel primate society	
12:00pm - 12:15pm	Applying best practice in feasibility assessment and strategic planning to the reinforcement of a Grauer's gorilla population		Social strategies used by dispersing males to integrate into a new social group in Tibetan macaques	
12:15pm - 12:30pm	Using a participatory impact assessment framework to evaluate cross-sectoral outcomes for primates and communities in Indonesia		Yunnan snub-nosed monkey ( <i>Rhinopithecus bieti</i> ) behavioral ecology in the Laojun Mountain	
12:30pm - 12:45pm	New guidelines on the conservation translocation of wild orangutans: Precautionary decision-making to protect wild populations and fragmented natural habitats		Population size estimates based on GPS telemetry	
12:45pm - 1:00pm	Conservation Standards as a tool to prioritize and fund primate conservation efforts		Cries and Whispers: a Biosemiotic Analysis of Tibetan Macaque ( <i>Macaca thibetana</i> ) Mating Signals	
1:00pm - 1:15pm	Distribution and occurrence of capped langur <i>Trachypithecus pileatus</i> in lowland rainforest fragments of Upper Brahmaputra Valley of Assam		Primate Conservation - An Integrative Approach	
1:00 pm - 2:15 pm	Lunch			
2:15 pm - 4:00 pm	Paper Session: Cognition	Roundtable: Research for the Conservation and Management of Endangered Primates	Symposium: Transitioning to a Decolonized Primatology in Southeast Asia: A vision for the future	Workshop: A User's Guide to Ethnography and Primate Conservation

2:15pm - 2:30pm	Frugivory triggers goal-directed travel in wild western gorillas		Elucidating the southern range limits of the grey-shanked douc ( <i>Pygathrix cinerea</i> ) in Vietnam	
2:30pm - 2:45pm	Age and Sex differences in nesting preferences of Sumatran orangutans ( <i>Pongo abelii</i> ).		Gastrointestinal parasites of the Tonkin Snub-nosed monkey ( <i>Rhinopithecus avunculus</i> ) in Khau Ca area, Ha Giang province, Vietnam	
2:45pm - 3:00 pm	Cross-population variation in usage of a call combination: preliminary evidence of a vocal tradition in wild bonobos		Dietary adaptation of the genus <i>Trachypithecus</i> to limestone and rainforest habitats	
3:00pm - 3:15pm	The ontogeny of handedness in baboons <i>Papio anubis</i> and of its neuroanatomical correlates along the central sulcus: a behavioral and MRI longitudinal study from newborns		Primateology in Flight: Case studies using Unmanned Aerial Vehicles in Vietnam	
3:15pm - 3:30pm	Necrophilic Behaviour of Free-ranging Stump-tailed Macaques ( <i>Macaca arctoides</i> ) in Thailand		The NRCP-HUMAIN Program: A research and conservation program initiative for long-tailed macaques ( <i>Macaca fascicularis</i> ) in the Philippines	
3:30pm - 3:45pm	Terrestriality is associated with tool use diversity in two wild capuchin monkeys' populations		Project SoundsKape- Creating a pathway where people with diverse backgrounds and abilities are encouraged to engage with nature through sound	



3:45pm - 4:00pm	Eulemur use of olfaction, memory, and social strategies to obtain cantaloupe		Quantitative Analysis of Tarsier Duet Calls from Field Surveys Reveals a New Acoustic Form in Gorontalo (Indonesia)	
2:15 pm - 5:15 pm	Symposium: The Past and Present Primates of Gorongosa National Park			
2:15pm - 2:30pm	Evolution of "Goodbyes": baboon models for leave-taking in Gorongosa National Park			
2:30pm - 2:45pm	Chacma baboon approach behaviour and close proximity interactions in Gorongosa, Mozambique			
2:45pm - 3:00 pm	Effects of ecological variables on primate carcasses and bone distribution in Gorongosa National Park-Mozambique			
3:00pm - 3:15pm	The Impact of Cyclone Idai on Primates in Gorongosa National Park, Mozambique			
3:15pm - 3:30pm	Searching for Kingdon's coastal ape in the Miocene estuarine forests of Gorongosa			
3:30pm - 3:45pm	The diversification of African primates in the Neogene: key questions and new data			
3:45pm - 4:00pm	Object manipulation by chacma baboons ( <i>Papio ursinus</i> ) in Gorongosa National Park			
4:00 pm - 4:15 pm	Break			
4:15pm - 4:30pm	Papionin biogeography back in time: the Gorongosa baboons as a test case			
4:30pm - 4:45pm	Dispersal of grayfoot baboon ( <i>Papio ursinus griseipes</i> ) at the end of the Rift Valley: investigating genetic variation and gene-flow patterns in the Gorongosa region in Mozambique			
4:45pm - 5:00pm	The Travelling Salesbaboon: Route efficiency in multi-stop daily travel routes			
5:00pm - 5:15pm	The genetic history of the baboon ( <i>Papio ursinus</i> ) population of Gorongosa, Mozambique			
2:15 pm - 6:00 pm	Symposium: Addressing Knowledge Gaps and for Saving the Small Apes: Lessons from Research, Conservation, and Outreach Part 2			
2:15pm - 2:30pm	Gibbon surveying in the digital age			
2:30pm - 2:45pm	Distribution of Bornean White-bearded Gibbon ( <i>Hylobates albibarbis</i> , Lyon 1911) in the Southern Part of Katingan Mentaya Peatland Restoration Project Area, Central Kalimantan			
2:45pm - 3:00 pm	Investigating the unknown: distribution of the Southern White-cheeked gibbon <i>Nomascus siki</i> and the Northern White-cheeked gibbon <i>N. leucogenys</i> in central Laos			
3:00pm - 3:15pm	Monitoring to avoid extinction: 3 years of cao vit gibbon ( <i>Nomascus nasutus</i> ) group monitoring in far northern Vietnam			
3:15pm - 3:30pm	The Western Hoolock Gibbon ( <i>Hoolock hoolock</i> ) in Bangladesh: Status, Distribution and Conservation Issues			
3:30pm - 3:45pm	Species Distribution Modelling for Gibbons—Prediction Based on Current and Future Climate and Coverage Condition of Protected Areas in Peninsular Malaysia			

3:45pm - 4:00pm	Review of the Conservation status of Indian gibbons (Hoolock hoolock) in the hills of Arunachal Pradesh, India with reference to its resolved taxonomic mystery	
4:15pm - 4:30pm	Break	
4:30pm - 4:45pm	Stable habitat supports long-term persistence of critically endangered western black crested gibbon in Mt. Wuliang, China	
4:45pm - 5:00pm	How, and where, do researchers use interdisciplinary biosocial methods to investigate the human-gibbon interface?	
5:00pm - 5:15pm	Siripok Bilou : a grassroot initiative for Mentawai Gibbon Conservation	
5:15pm - 5:30pm	Identification of New Habitats and Hunting of Western Hoolock Gibbon in Bangladesh through Community-based Conservation Initiative	
5:30 pm 5:45 pm	Knowledge, attitude and practice of local people towards gibbon hunting and conservation in Indonesia	
5:45pm - 6:00 pm	Small apes adjust rhythms to facilitate song coordination	
2:15pm - 2:30pm	Vocal fingerprinting reveals a substantially smaller global population of the Critically Endangered cao vit gibbon ( <i>Nomascus nasutus</i> ) than previously thought	
4:00 pm - 4:15 pm	Afternoon Break	
4:15 pm - 5:15 pm	Roundtable: Transitioning to a Decolonized Primatology in Southeast Asia: A vision for the Future	
4:15 pm - 6:15 pm	Workshop: Automated Face Recognition of Wild Primates Using Deep Learning	
4:15 pm - 6:30 pm	Paper Session: Foraging/Tool Use	Symposium: National Primate Research Centers (NPRCs) and Non-human Primate (NHP) Conservation
4:15 pm - 4:30 pm	Dispersing orangutan males use social learning to adapt to new habitat	The California National Primate Research Center and its History in Nonhuman Primate Conservation in Africa, South America, and Asia
4:30 pm - 4:45 pm	THERMAL IMAGING AS A TOOL FOR PRIMATE SURVEYS: EXAMPLES FROM THE LOWER KINABATANGAN WILDLIFE SANCTUARY (LKWS), MALAYSIAN BORNEO	Global Conservation, Education and Outreach at the Washington National Primate Research Center
4:45 pm - 5:00 pm	Reforestation for primates? Tree species for orangutans and tropical peatland revegetation on Borneo	The role of an Infectious Disease investigator in building community participation in NHP conservation
5:00 pm - 5:15 pm	The Montane Macaques: Distribution, Habitat Ecology and Conservation Status of Arunachal and White-Cheeked Macaques and Their Relationships with Indigenous	The NPRCT-CU, a model to study captive and free-ranging NHP

	Human Communities in the Eastern Himalaya of Arunachal Pradesh, Northeastern India	
5:15 pm - 5:30 pm	Niche differentiation among endangered blond capuchins ( <i>Sapajus flavius</i> ) in a forest fragment in northeastern Brazil.	Population and evolutionary genetic studies and primate conservation
5:30 pm 5:45 pm	Activity Budget and Diet in Sumatran Orangutan ( <i>Pongo abelii</i> ) at Soraya Research Station, Aceh, Indonesia	National Primate Research Centers (NPRCs) and Non-human Primate (NHP) Conservation: Conducting disease surveillance in free-ranging populations, research, and training opportunities
5:45 pm - 6:00 pm	Food-washing monkeys recognize the law of diminishing returns	The contributions of Emory National Primate Research Center to conservation
6:00 pm - 6:15 pm	Predicting seed shadows in different environmental contexts: a modelling approach applied to the black lion tamarin	NPRC-based research on captive macaques informs primate conservation efforts using a combined social network and human-monkey coupled systems' approach
6:15 pm - 6:30 pm	Feeding Ecology and Dietary Preferences of the Critically Endangered Colombian woolly monkey ( <i>Lagothrix lagotricha lugens</i> )	Training opportunities for primatologists at the NPRCs
4:15 pm - 4:30 pm	Paper Session: Behaviour	Paper Session: Pathogens
4:30 pm - 4:45 pm	Coordination and consensus: the role of compromisers in Tibetan macaques	Detection of SARS-CoV-2 in sun-tailed monkeys ( <i>Allochrocebus solatus</i> ) at CIRMF primatology centre in Gabon
4:45 pm - 5:00 pm	Demography, Activity Pattern, Time Budget and the Impact of Tourism on Bonnet Macaques ( <i>Macaca radiata</i> ) in Neriya Mangalam Forests, Kerala, India	GORILLA DOCTORS HEALTH ASSESSMENT OF THE VOLCANOES NATIONAL PARK EXPANSION AREA
5:00 pm - 5:15 pm	Effect of social dominance and reproductive state on adrenal steroids in female Japanese macaques ( <i>Macaca fuscata</i> ) from Jigokudani Monkey Park	State of the Apes, Volume 5: Disease and Health
5:15 pm - 5:30 pm	Overlap in Activity Patterns Between Orangutans ( <i>Pongo pygmaeus wurmbii</i> ) and Pig-tailed Macaques ( <i>Macaca nemestrina</i> ) from Camera Trap Data in Natural Laboratory of Peat Swamp Forest, Sebangau National Park, Indonesian Borneo	"Chronic Wasting Syndrome" in Mountain Gorillas: Do stronglid nematodes pose a threat to the mountain gorilla populations?
6:30 pm - 7:30 pm	Roundtable: Addressing Knowledge Gaps for Saving the Small Apes: Practical Solutions to the Lack of Information	
	Poster Session 1	

6:45 pm - 8:45 pm	Examining differences in forest skill learning opportunities for orangutan offspring raised by rehabilitant and wild orangutan mothers at Sepilok Orangutan Rehabilitation Centre.
	Infanticide in Wild de Brazza's monkey population at Mathew's Range in Samburu County, Kenya: Re-affirmation of sexual selection hypothesis
	ACTIVITY BUDGET AND DIET COMPOSITION FOR LONG-TAILED MACAQUES ( <i>Macaca fascicularis</i> ) IN UNIVERSITI MALAYA
	Calculating the Nest Production Rate "r" for Tapanuli Orangutans ( <i>Pongo tapanuliensis</i> ) and its importance for estimating the population density of this critically endangered species
	Preliminary study of the ecology and behavior of the endemic and threatened Andean night monkey, Peru
	Quantifying Temporal Patterns of Spatial Use by Female Orangutans ( <i>Pongo pygmaeus morio</i> ) in Forest Fragments
	Characteristics of the vegetation used by the primate community of the Lama forest reserve in Southern Benin
	Topic: Tree and terrestrial herb phenology and their impact on Nigeria-Cameroon Chimpanzees ( <i>Pan troglodydes ellioti</i> ) nesting behavior in the Mbam and Djerem National Park, Cameroon.
	Sleeping site selection based on food availability and landscape of fear in southern pig-tailed macaques ( <i>macaca nemestrina</i> ) in Sabah, Malaysia.
	Assessing the keeper-rating method to understand how behaviours of orangutans ( <i>Pongo pygmaeus</i> ) develop through rehabilitation at the Sepilok Orangutan Rehabilitation Centre
	The presence and absence of reintroduced Sumatran orangutans ( <i>Pongo abelii</i> ) during post-release monitoring at the Jantho Nature Reserve, Aceh, Indonesia
	Social behaviour in the Javan slow loris ( <i>Nycticebus javanicus</i> )
	Early development and maternal care of disabled infants in a free-ranging group of Japanese macaques ( <i>Macaca fuscata</i> )
	Nutritional ecology in wild Sumatran orangutans ( <i>Pongo abelii</i> ) in a high-fruit availability habitat
	Fission-fusion sociality modulates the black-and-white ruffed lemur ( <i>Varecia variegata</i> ) gut microbiome.
	Behavioral study of fish hunting in three groups of Japanese macaques ( <i>Macaca fuscata</i> ) from Kamikochi based on the individual identification method-Analysis of sex differences, age differences, and behavioral variation in fish hunting-
	Sniffing behavior of semi-wild Barbary macaques at Affenberg Salem
	Urinary Oxytocin and Aggression in Wild Verreaux's Sifaka ( <i>Propithecus verreauxi</i> ) in Kirindy Mitea National Park, Madagascar
	Dynamic foraging strategy adapted to heterogeneous environment contributes to social aggregation in snub-nosed monkeys Xiao-Guang Qi
	Use of vaginal cytology and sexual swelling parameters to monitor female reproductive health in Hylobatids
A Review of the Successes and Failures of Captive Breeding in <i>Macaca silenus</i> , <i>Saimiri sciureus</i> and <i>Propithecus coquereli</i> .	
Trap Cages as a Safer Alternative to Physical Restraining Methods in The Evacuation of Long-Tailed Macaques and Pig-Tailed Macaques in North Sumatra	

	Constraints on arbitrary call usage in primates: Insights from field experiments
	The Lure of 'What if': Do captive rhesus macaques and tufted capuchin monkeys share the same tendency as humans to collect counterfactual information?
	A Common Pool Resource Dilemma for Great Apes (Pan troglodytes)
	Generation ChimpanZee: implications of technological enculturation for our understanding of great ape cognition
	The Impact of Snaring on Present and Future Budongo Chimpanzee Survival
	Continuous, non-contact tracking of facial temperatures using infrared thermal imaging for great ape cognitive research
	Setting conservation priorities for a small population of Hoolock tianxing based on population viability analysis.
	Community-Based Eastern Hoolock Gibbon Conservation in the Htamanthi Wildlife Sanctuary and its Environs, Myanmar
	Spatial distribution of Phayre's Langur in Southeast Bangladesh
	Traditional practices make Bengal slow loris Endangered in southeast Bangladesh
	ISOLATION AND IDENTIFICATION OF SOME TOKIN SNUB-NOSED MONKEYS RHINOPITHECUS AVUNCULUS INTESTINAL BACTERIA
	Understanding the drivers of natural resource exploitation for holistic conservation of eight lemur species in Zombitse-Vohibasia National Park, Madagascar
	Demographic history of black-and-white ruffed lemurs (Varecia variegata)
	SPICES SAVE LEMURS: reforestation with endemic trees and arboreal high-value agroforestry crops in Madagascar
	Multifunctionality of mixed agroforestry systems to prevent human-orangutan conflict in Central Kalimantan, Indonesia
	Importance of Community Reserves in the conservation of Western Hoolock Gibbon Hoolock hoolock in Meghalaya, India
	Zoonotic cestodes in dogs in area around Volcanoes National Park, Rwanda
	Malaysia's secret macaques: abundance and distribution of Macaca arctoides in Perlis, Malaysia
	Assessing Primate Abundance and Habitat Preferences in the Noyau Central of the Lama Forest Reserve, Benin
	What's left to eat? Assessment of tree communities and black howler monkey diets in forest fragments under different land-management scenarios
7:30 pm - 9:00 pm	Satellite Meeting: Global Gibbon Network

**August 22, 2023 (Tuesday)**

8:00 am - 6:30 pm	Registration, Exhibits, Silent Auction
8:30 am - 9:00 am	Welcome 3

9:00 am - 10:00 am	Featured Speaker: P. Izar	
10:00 am - 10:15 am	Morning Break	
10:15 am - 11:45 am	Symposium: Presbytis Action Plan: Species Status and Opportunities for Range-wide Conservation Efforts	
10:15 am - 10:30 am	Mitogenomic phylogeny of surilis, genus Presbytis	
10:30 am - 10:45 am	Unravelling the intricate geographic distributions of Presbytis taxa in Sumatra, Indonesia	
10:45 am - 11:00 am	Conservation of endemic Bintan pale-thighed langur ( <i>Presbytis siamensis rhionis</i> ) to support Bintan Island as a sustainable tourism destination	
11:00 am - 11:15 am	Feeding preference and variations in Raffles' banded langur ( <i>Presbytis femoralis</i> ) in Malaysia and Singapore	
11:15 am - 11:30 am	Captive management of Robinson's banded langur ( <i>Presbytis robinsoni</i> ) and white-thighed surili ( <i>Presbytis siamensis</i> ) in Thailand	
11:30 am - 11:45 am	Presbytis Action Plan: Proposing a Collaborative Taskforce for the Conservation of Presbytis Langurs in Southeast Asia	
10:15 am - 1:15 pm	Symposium: Measuring Sustainability Targets in Primatology	
10:15 am - 10:30 am	Aligning Primate Research and Conservation Efforts to SDGs: Why it Matters?	
10:30 am - 10:45 am	Spider and howler monkeys in Los Tuxtlas (Veracruz, Mexico); Should the approach to primate conservation change in the age of sustainability?	
10:45 am - 11:00 am	What long-term studies can tell us about primate resilience	
11:00 am - 11:15 am	Measuring ecological and economic sustainability in the Ambatotsirongorongo Protected Area, a top conservation site of southern Madagascar	
11:15 am - 11:30 am	Mining in Africa and its threat to great apes	
11:30 am - 11:45 am	Crop Raiding by Sulawesi Macaques: Local Communities Response and Solutions	
11:45 am - 12:00 pm	Space use by Black Capuchin Monkeys ( <i>Sapajus nigritus</i> ) in forest plantation landscapes of northeastern Argentina	
12:00 pm - 12:15 pm	COMMUNITY EMPOWERMENT FOR THE CONSERVATION THE TANOE-EHY FOREST, SOUTH-EASTERN COTE D'IVOIRE AND ITS CRITICALLY ENDANGERED PRIMATES	
12:15 pm - 12:30 pm	Environmental education programs to preserve the Atlantic forest of Argentina.	
12:30 pm - 12:45 pm	Local communities, para-scientists, and nature tourism: The potential of community-based research on two Critically Endangered lemur species as a driver for sustainable development in eastern Madagascar	
12:45 pm - 1:00 pm	Could primates help us in planning more efficient conservation strategies? The case of the Maromizaha NPA, in Madagascar.	
1:00 pm - 1:15 pm	Promoting Biodiversity Conservancy and Community-Based Sustainability in Madagascar	
10:30 am - 11:45 am	Roundtable: Funder Roundtable: Current and Emerging Priorities for Primate Funders	
10:30 am - 1:00 pm	Symposium: Primate Capture, Release, and Alternatives	Symposium: The Lawrence Jacobsen Education Award Winners Symposium: Education as Tool to Inspire
10:30 am - 10:45 am	Asking ethical questions to make primate capture and release safer	Using Radio Programming to promote Conservation of Kibale National Park- Uganda

10:45 am - 11:00 am	Animal welfare considerations for field capture of nonhuman primates	Using Public Responses to Encourage Conservation Action Near Grauer's Gorilla Habitat in Eastern Democratic Republic of Congo
11:00 am - 11:15 am	Refining current NHP capture anesthetic protocols	Environmental education as a strategy against primate trafficking in the Ecuadorian Amazon
11:15 am - 11:30 am	Improvement in the capture and management protocols in Platyrrhine: lessons from 15 years	Primates of the Neighbourhood (Primates en el Barrio): improving knowledge of locally threatened primates of the Peruvian rainforest through science projects in rural schools of the san martin region, Peru.
11:30 am - 11:45 am	CAPTURING AND COLLARING WILD SAPAJUS	Protecting monkeys and combating yellow fever
11:45 am - 12:00 pm	Alternative consideration to darting/capture of NHPs	Participatory Education for Primate Conservation in Paraguay, the Forgotten Heart of South America.
12:00 pm - 12:15 pm	Capture of wild squirrel monkeys in Brazil using vegetation islands and netting	Communicating Research Findings into Classroom to Raise Awareness on Endangered Javan Gibbons ( <i>Hylobates moloch</i> )
12:15 pm - 12:30 pm	LemurID: The pros and cons of a facial recognition system for animal identification and tracking	Inspiring and Empowering Primate Conservationists in Vietnam and Beyond
12:30 pm - 12:45 pm	Studying ape populations using non-invasive methods	Environmental education strategies for the management and conservation of primates in urban areas: the case of the Misahuallí capuchin monkeys
12:45 pm - 1:00 pm	The Primate Capture, Release and Alternatives WildHub Room	Motivating and Advancing Primate Conservationists in Nepal
10:30 am - 4:00 pm	Symposium: A Many-Splendored World, Part 1: Current Status and Conservation of the Long-Tailed Macaque	
10:30 am - 10:45 am	The IUCN Red List Reclassification of the Long-Tailed Macaque	
10:45 am - 11:00 am	(Macaca fascicularis) and Pig-tailed Macaques ( <i>Macaca nemestrina</i> ) in Indonesia	
11:00 am - 11:15 am	One Health and the International Trade in Long-Tailed Macaques	
11:15 am - 11:30 am	Current status of the Long-tailed Macaque <i>Macaca fascicularis</i> in Lao PDR	
11:30 am - 11:45 am	Current Status and Hunting Pressure of the Long-tailed Macaque in Cambodia	
11:45 am - 12:00 pm	Current status of the long-tailed macaque in Vietnam	
12:00 pm - 12:15 pm	The possible extirpation of the long-tailed macaques in Bangladesh	
12:15 pm - 12:30 pm	Behavior and Ecology of the Burmese Long-tailed Macaque in Bangladesh	
12:30 pm - 12:45 pm	Facets of Conflict: Within-group and Human-Macaque Conflict in Nicobar long-tailed macaques ( <i>Macaca fascicularis umbrosus</i> )	
12:45pm - 1:00 pm	Diet composition and variation among age-sex groups of long-tailed macaques <i>Macaca fascicularis</i> in two human-modified landscapes in the Philippines	

1:00 pm - 2:15 pm	Lunch			
2:15 pm - 2:30 pm	Future for coexistences: assessing people's experience, perception, and attitudes towards crop-feeding long-tailed macaques and its mitigation strategy in West Sumatra, Indonesia			
2:30 pm - 2:45 pm	Community driven strategies to reduce negative interactions between humans and long-tailed macaques ( <i>Macaca fascicularis</i> ).			
2:45 pm - 3:00 pm	Using SoMe as a tool for conservation work			
3:00 pm - 3:15pm	Effects of fertility control on social dynamics of Balinese long-tailed macaques			
3:15 pm - 3:30 pm	The diverse cultural repertoire of Balinese long-tailed macaques and its implications for primate welfare and conservation			
3:30 pm - 3:45 pm	Conservation in Context: Philippine Long-Tailed Macaque Conservation in Human-Macaque Interfaces			
3:45 pm - 4:00 pm	The human-made monkey forest: cumulative impacts of an invasive frugivorous primate and invasive plants on Mauritius' native flora and keystone fruit bat species			
12:00 pm - 12:45 am	Paper Session: Taxonomy			
12:00 pm - 12:15 pm	Taxonomy and diversification of mouse lemurs: unravelling the cryptic evolution of a primate genus			
12:15 pm - 12:30 pm	Comparative assessment of primate enamel tufts			
12:30 pm - 12:45 pm	From humans to lemurs and back again?			
12:00 pm - 1:00 pm	Symposium: Cooperation and Problem Solving in Groups in Non-human Primates			
12:00 pm - 12:15 pm	Baboons adjust their level of cooperation strategically in a prosocial choice task			
12:15 pm - 12:30 pm	Communication for cooperation in great apes: reconciling experimental and observational data			
12:30 pm - 12:45 pm	Chimpanzees engage in competitive altruism in a triadic Ultimatum Game			
12:45 pm - 1:00 pm	The experimental emergence of convention in guinea baboons ( <i>Papio papio</i> )			
1:00 pm - 2:15 pm	Lunch			
2:00 pm - 4:00 pm	Workshop: Plastic Pollution in Primate Habitats: Impacts, Opportunities, and Solutions			
2:15 pm - 4:00 pm	Paper Session: Conservation	Paper Session: Development	Paper Session: Population Dynamics	Roundtable: Key Issues to Tackle in Primatology
2:15 pm - 2:30 pm	Social Media as a Tool to Support Nonhuman Primate Conservation: A Case Study from the IUCN Section on Small Apes	Inter-individual distance and space use regarding dispersal and maturation of offspring in wild Javan gibbon ( <i>Hylobates moloch</i> )	Population status and abundance of endangered Golden langur <i>Trachypithecus geei</i> (Khajuria, 1956) in Assam, India	
2:30 pm - 2:45 pm	Social Media as a Tool to Support Nonhuman Primate Conservation: A	Having fun is important: Social play in the wild gibbons	New Population Survey of the Javan Gibbon ( <i>Hylobates moloch</i> ) in the	



	Case Study from the IUCN Section on Small Apes		Unprotected Dieng Mountains	
2:45 pm - 3:00 pm	Conservation Priorities on Primates through National Red List Assessment in Myanmar	Validation of a commercial colorimetric kit for the investigation of urinary ketone bodies and energetics in wild chimpanzees ( <i>Pan troglodytes schweinfurthii</i> ) and orangutans ( <i>Pongo pygmaeus wurmbii</i> )	Find the macaque: a comparison of three methods to detect moor macaques ( <i>Macaca maura</i> ) in South Sulawesi.	
3:00 pm - 3:15 pm	The A.P.E.S. Wiki: A Collaboration Tool for Ape Status Information and Conservation	Early life adversity increases short-term and long-term mortality risk in male and female free-ranging rhesus macaques	Vertical and horizontal space partitioning as a mechanism for the coexistence of four Cheirogaleidae lemurs in Zombitse-Vohibasia National Park, Madagascar	
3:15 pm 3:30 pm		THE DEVELOPMENT OF THE BABOON VOCAL TRACT	Orangutans ( <i>Pongo pygmaeus</i> ) in the Katingan-Mentaya Ecosystem Restoration Concession: Estimating Population Dynamics 2002-2020	
3:15 pm - 3:30 pm	Assessing the positive impact of law enforcement, sanctuary and public awareness on the Indonesian slow loris trade.	Development of Feeding Competence in Rehabilitant Orphaned Orangutans	Primate Population Status at The Wildlife Reserve in Bengkalis Regency, Riau Province, Indonesia	
3:30 pm - 3:45 pm	Cat Ba Langur ( <i>Trachypithecus poliocephalus</i> ) Revised Current & 20th Century Population Figures, Implications for Maximum	Transitioning into adulthood: the study of female social structure in vervet monkeys, <i>Chlorocebus pygerythrus</i> .	Spatial and Temporal Distribution of Crop Foraging by Himalayan Langur ( <i>Semnopithecus schistaceus</i> ) in an Anthropogenic Landscape in Mandal Valley, India	

	Future Carrying Capacity, and Conservation Concerns Neahga Leonard, MS Ecology			
4:00 pm - 4:15 pm	Afternoon Break			
4:15 pm - 5:15 pm	Lifetime Achievement Award: M. Singh			
5:15 pm - 6:15 pm	Outstanding Achievement Award: A. Rylands			
6:30 pm - 9:00 pm	Workshop: The World's 25 Most Endangered Primates 2022-2024			

**August 23, 2023 (Wednesday)**

8:00 am - 6:30 pm	Registration, Exhibits, Silent Auction	
8:30 am - 9:00 am	Welcome 4	
9:00 am - 10:00 am	Featured Speaker: M. Gumal	
10:00 am - 10:15 am	Morning Break	
10:15 am - 1:00 pm	Paper Session: Conservation/Education	
10:15 am - 10:30 pm	The Fulbright award, an outstanding opportunity for creative approaches to capacity building	
10:30 am - 10:45 am	The Orangutan Haven – a unique new conservation, education and recreation resource in North Sumatra, Indonesia	
10:45 am - 11:00 am	Captioning does not affect social media viewers’ perceptions of photographs depicting human-primate interaction	
11:00 am - 11:15 am	Primate Pocket Identification Guides: More than just Field Guides	
11:15 am - 11:30 am	Implementation Strategies of the Little Green Guards® Conservation Education Program in Vietnam: A Case Study	
11:30 am - 11:45 am	Importance of nature connectedness for environmental education around Ranomafana National park in Madagascar	
11:45am - 12:00 pm	The Pan African Sanctuary Alliance: partnerships for primate conservation	
12:00 am - 12:15 pm	A Conservation Action Plan for Small Apes in Malaysia: promoting gibbon conservation as a national priority	
12:15pm - 12:30 pm	Effective local capacity building as means for scaling up conservation results for the yellow-tailed woolly monkey in the Tropical Andes Hotspot of Peru	
12:30pm - 12:45 pm	Unveiling the threats of Endangered Bengal slow loris using Local Ecological Knowledge in North East India	
12:45 pm - 1:00 pm	Protect Great Apes from Disease: from assessing visitor compliance and developing education materials to integrating into policy	
10:15 am - 1:15 pm	Paper Session: Behavior/Conservation	Symposium: Coordinated Interactions Across Primates
10:15 am - 10:30 am	Ground nesting in a newly studied chimpanzee ( <i>Pan troglodytes schweinfurthii</i> ) community, in the Bugoma forest, Uganda.	Turn-taking abilities and development in nonhuman primates: A systematic review

10:30 am - 10:45 am	The impact of Forest School training on the ranging behaviour of reintroduced Sumatran orangutans at the Jantho Nature Reserve, Aceh, Indonesia	Wild and captive immature orang-utans differ in their non-vocal communication with others, but not with their mothers
10:45 am - 11:00 am	Long-term post-reintroduction monitoring of rehabilitated orangutans ( <i>Pongo pygmaeus</i> ) in Bukit Baka Bukit Raya National Park, West Kalimantan, Indonesia	Interactional success: The role of repair mechanisms in coordinating grooming interactions in chimpanzees
11:00 am - 11:15 am	Unpredictability of human behaviour increases anxiety in urban rhesus macaques ( <i>Macaca mulatta</i> )	Coordinating endings: responses to leave-taking in wild chacma baboon ( <i>Papio ursinus griseipes</i> ) dyads of Gorongosa National Park, Mozambique
11:15 am - 11:30 am	Ethos, Pathos, Logos: Affective and Emotive Ethnographies of Human-Macaque Lifeworlds	Bodies in play: The role of bodily affordances in coordinating play in chimpanzees in the wild
11:30 am - 11:45 am	Monkey Guarding in Malaysia: Preliminary Findings of an Intervention to Manage Urban Human-Monkey Interactions	Using deep learning to understand primate action sequences and decision making
11:45 am - 12:00 pm	Time-budget adjustments and human deterrence of crop-foraging Barbary macaques ( <i>Macaca sylvanus</i> ) in Morocco	The bared-teeth display during socio-sexual interactions in captive bonobos ( <i>Pan paniscus</i> ), a sign of pleasure?
12:00 pm - 12:15 pm	A tale of scale: primate-climate relationships	Emotions as fuel to joint action? Emotion expressions during collaboration in zoo-housed bonobos
12:15 pm - 12:30 pm	Habituation of wild black-and-white ruffed lemur ( <i>Varecia variegata</i> ) in the Vohibe forest, Madagascar	Effect of sociality on communicative multimodal interactions in the Guinea baboon
12:30 pm - 12:45 pm	Comparison of group composition and home range size of <i>Propithecus diadema</i> and <i>Varecia variegata</i> between the Vohibe Forest (Vatomandry) and Betampona Natural Reserve (Toamasina), Madagascar.	Chorusing has its rules: co-singing dynamics in the indris' family groups
12:45 pm - 1:00 pm	Coordinated departures in wild Western gorilla groups	Temporal coordination in the vocal sequences of black howler monkeys
1:00 pm - 1:15 pm	The chimpanzees of Korohouan, Diécké: an update on presence, conservation status and threats from the second largest forest reserve of Guinea	Socially-guided vocal interactions in nonhuman primates
10:30 am - 12:30 pm	Workshop: Best Practice Guidelines for the Construction and Maintenance of Canopy Bridges for Primates in Human Modified Landscapes: Opportunity for Practitioners' Input	
10:30 am - 1:15 pm	Symposium: Research on the Leading Edge: Update from IPS Research Grant Awardees	
10:30 am - 10:45 am	Examining social influence on primate learning and social networks in rhesus macaque ( <i>Macaca mulatta</i> )	
10:45 am - 11:00 am	Selfish roosts: Primate competition for sleeping positions, lessons from birds	
11:00 am - 11:15 am	Mechanisms underlying seasonal social plasticity in two sympatric lemur species	

11:15 am - 11:30 am	Heat it up: Linking hot spring bathing behavior and holobionts in Japanese macaques		
11:30 am - 11:45 am	Validation of a protocol to non-invasively estimate fecal glucocorticoid metabolite concentrations in Geoffroy's spider monkeys ( <i>Ateles geoffroyi</i> )		
11:45 am - 12:00 pm	Captivity, host species, and reproductive state shape baboon vaginal microbiota		
12:00 pm - 12:15 pm	An experimental investigation of attention to and preference for flanges in orangutans		
12:15 pm - 12:30 pm	Male reproductive strategies in wild geladas		
12:30 pm - 12:45 pm	Relating Habitat Fragmentation and Isolation Distance with Female Chimpanzee ( <i>Pan troglodytes schweinfurthii</i> ) Dispersal and Population Genetic Diversity, Rwanda		
12:45 pm - 1:00 pm	Pied tamarins' behavioral responses to increased noise levels in urban areas of Manaus, Brazil		
1:00 pm - 1:15 pm	Associations between fecal chemical pollutants and hormones in primates inhabiting Kibale National Park, Uganda		
11:00 am - 1:00 pm	Roundtable: Primate Watching: Potential and Challenges to the Conservation of Primates and Their Natural Habitats Around the World		
1:00 pm - 2:15 pm	Lunch		
2:00 pm - 4:00 pm	Paper Session: Physiology	Roundtable: Staffing Protected Areas to Meet "30 by 30" Goal: Human Resource Strategies to Support an Expanded Primate Conservation Landscape	Symposium: Conservation in Action: Insights from IPS Conservation Grant and Scholarship Awardees (Sponsored in part by Springer and Cambridge University Press)
2:00 pm - 2:15 pm	They chew by night? Nighttime behaviour in a 'ruminating' primate, the free-ranging proboscis monkey ( <i>Nasalis larvatus</i> )		Home range and spatial use in wild groups of southern black-horned capuchin monkeys in Northern Argentina
2:15 pm - 2:30 pm	Higher fecal cortisol levels in Japanese macaque ( <i>Macaca fuscata</i> ) mothers of disabled infants		Conservation of bald-headed uakaris (genus <i>Cacajao</i> )
2:30 pm - 2:45 pm	Evaluation of physiological stress in the white-fronted capuchin monkey ( <i>Cebus yuracus</i> ) under ex situ conditions in the Ecuadorian Amazon.		Monkey Watching as a tool for primate habitat conservation in Osa Peninsula, Costa Rica.
2:45 pm - 3:00 pm	Ecological and life history predictors of urinary neopterin in wild Bornean orangutans ( <i>Pongo pygmaeus wurmbii</i> )		Lemur-human interactions and beliefs among individuals living around Marotandrano Special Reserve, Northeast Madagascar.

3:00 pm - 3:15 pm	Constructing a network graph of correlations between microbial taxa and fecal metabolites in the gut of captive marmosets ( <i>Callithrix jacchus</i> )		Wetland ecosystem use by black-and-white-ruffed lemurs ( <i>Varecia variegata editorium</i> ) in the Ihofa forest, eastern Madagascar
3:15 pm - 3:30 pm	Trait-level cortisol predicts grooming behavior in wild chimpanzees ( <i>Pan troglodytes</i> )		The Tana River Mangabey ( <i>Cercocebus galeritus</i> ): Conservation Status, Efforts, and Role of the <i>Cercocebus</i> and <i>Mandrillus</i> Conservation Action Plan
3:30 pm - 3:45 pm	Testosterone and male resource monopolization among tufted capuchin monkeys ( <i>Sapajus nigritus</i> )		An appraisal of primate research in Bangladesh reveals primate extinction crisis
3:45 pm - 4:00 pm	The effect of wear and age on molar pulp volume in primates		Status and Distribution of the Western Hoolock Gibbon at the Degraded and Fragmented Forest of Bangladesh
2:15 pm - 4:00 pm	Paper Session: Genetics	Symposium: II Mesoamerican Primate Symposium at IPS 2023	Workshop: Advancing Conservation Planning with the IUCN A.P.E.S. Database and Wiki
2:15pm - 2:30 pm	Genetic variation and coat coloration divergence of five endemic macaques species in Sulawesi Island, Indonesia		Plant diversity in the diet of Costa Rican primates in contrasting habitats throughout the country
2:30 pm - 2:45 pm	Kinship analyses to minimize genetic diversity loss: a case study of the endangered northern-muriqui <i>Brachyteles hypoxanthus</i>		Regional Primate Monitoring System in Mexico: Results and future perspectives
2:45 pm - 3:00 pm	Drifting guenons: effective population size and colonisation history of the lesser spot-nosed monkey in the Bijagós Archipelago, Guinea-Bissau (West Africa)		Contributions from FCPP about <i>Ateles fusciceps rufiventris</i> , Panama
3:00 pm - 3:15 pm	Using an ethnoprimate approach to characterize primate meat trade in bars in Guinea-Bissau, West Africa		Habitat use and food availability for the Central American Spider Monkey ( <i>Ateles geoffroyi</i> ) in three natural areas of El Salvador

3:15 pm - 3:30 pm	Male Reproductive Success in Wild Bornean Orangutans in Primary Dipterocarp Forest: Implication of the Influence of Mast-fruiting on Male Reproductive Skew		Population surveys of <i>Ateles geoffroyi</i> , <i>Alouatta palliata</i> and <i>A. pigra</i> in the southeast of Mexico	
3:30 pm - 3:45 pm	'Genetic rescue' of chimpanzees in the illegal trade		FCPP's contribution to ectoparasite studies for howler monkey species ( <i>Alouatta</i> spp.) in Panama	
3:45 pm - 4:00 pm	Evolution of threat response related polymorphisms at the SLC6A4 locus in callitrichid primates		Contributions from FCPP about genetic studies for <i>Alouatta</i> spp., Panama	
4:00 pm - 4:15 pm	Afternoon Break			
4:15 pm - 6:00 pm	Roundtable: Strategic Planning for Primate Conservation: Experiences and Perspectives on Red Listing, Action Planning, and Capacity Building in Latin America			
4:15 pm - 6:15 pm	Symposium: Long-Tailed and Pig-Tailed Macaques: Captive Breeding and Research Participation			
4:15 pm - 4:30 pm	Issues Related to the Participation of <i>Macaca fascicularis</i> in Research in the US			
4:30 pm - 4:45 pm	Captve breeding and research with long-tailed macaques at Primate Center of IPB, Indonesia			
4:45 pm - 5:00 pm	Captive Breeding of Invasive Long-Tailed Macaques in Mauritius			
5:00 pm - 5:15 pm	Research and conservation of long-tailed macaques in Thailand			
5:15 pm - 5:30 pm	Review on Daily Behavior of Long-tailed Macaques in the Captive, Semi-wild, and Wild Habitats			
5:30 pm - 5:45 pm	The pigtail macaque ( <i>Macaca nemestrina</i> ) as a model for human diseases and biomedical research			
5:45 pm - 6:00 pm	Behavioral Management of Macaques to Aid Social Housing, Breeding, and Research			
6:00 pm - 6:15 pm	Veterinary Care for a Captive Breeding Colony of Pigtail Macaques			
4:15 pm - 6:30 pm	Paper Session: Behaviour/Conservation	Paper Session: Cognition	Paper Session: History	Workshop: A Many-Splendored World, Part 2: Coexistence, Not Conflict - New Ways to Think about Primate Lives and Human-Primate Interfaces
4:15 pm - 4:30 pm	Understanding the ecology of wild slow lorises ( <i>Nycticebus bengalensis</i> ) in anthropogenic landscapes in Thailand: Toward improving translocation success	HAND PREFERENCE IN WILD CRAB-EATING CAPUCHIN MONKEYS ( <i>SAPAJUS LIBIDINOSUS</i> ) IN THE COASTAL AREA OF NORTHERN BRAZIL	Monkeys – Here, There, Everywhere! Artistic Representations of Bonnet Macaques in Mediaeval Vijayanagara Sculpture from Southern India	

4:30 pm - 4:45 pm	Habitat conditions influence activity and ranging pattern of Golden langur ( <i>Trachypithecus geei</i> ) in fragmented forests	Proto-language in chimpanzees and humans: a view from hierarchical complexity in object manipulation and social interaction	Primates, Pets, and Perceptions: Refining Descriptions of Captive Primates to Improve Conservation Outcomes
4:45 pm - 5:00 pm	Meat-eating in urban black-and-gold howler monkeys ( <i>Alouatta caraya</i> ): nutritional deficiency or opportunism?	Humans', Capuchin Monkeys' ( <i>Cebus [Sapajus] apella</i> ), and Rhesus Macaques' ( <i>Macaca mulatta</i> ) Size Judgements Shift When Stimuli Change in Frequency	Interaction and conflict between <i>Homo sapiens</i> and <i>Chlorocebus sabaeus</i> , two exotic primates in Cape Verde.
5:00 pm - 5:15 pm	Comparison of Habitat Differences and Behavioral Flexibility of Orangutans in Primary Rainforest and a New Site in Degraded Forest in Gunung Palung National Park, Indonesia	On the links between cognition - ecology - fitness in wild mouse lemurs, <i>Microcebus ssp</i>	Understanding primate distribution through focus-group interviews inside and outside protected areas in Guinea-Bissau
5:15 pm - 5:30 pm	People, Primates and Bamboo: An Ethnoprimateological Analysis of Resource-Partitioning in the Pacoche Wildlife Refuge, Coastal Ecuador.	Don't You (Forget About Me) – Investigating the Development of the Social Memory Effect in Great Apes	Spatio-temporal variability, turnover and co-occurrence patterns of diurnal primates in tropical rainforest fragments of the Upper Brahmaputra Valley, northeastern India
5:30 pm - 5:45 pm	Learning to love and live with gibbons: seemingly amicable human-primate	Smart rooms for monkeys: An automatic system for studying	The Kloss's Gibbon as a central element in

	relationships from Assam, India	cognition and behavior in captive macaques	Mentawai traditional culture	
5:45 pm - 6:00 pm	Is there anything left to learn? Clarifying the value of new data points in chimpanzee research	A novel food functionality task to test inferential reasoning in primates	Local Human Partners in Primate Conservation: Historical Context, Environmental Education, Traditional Ecological Knowledge (TEK), Teams and Tools	
6:00 pm - 6:15 pm	Variation in stone tool use by wild capuchin monkeys in Brazil	Social Learning in wild red-fronted lemurs ( <i>Eulemur rufifrons</i> )	Gibbons and figurative art in Mentawai culture: Depictions between tradition and tourism	
6:15 pm - 6:30 pm	Effect of Habitat Characteristics on Small Ape Group Density in Taman Negara Pahang, Malaysia	Testing the social intelligence hypothesis at the individual level in a group of free-ranging Japanese macaques	Alfred Russel Wallace and the Orangutans	
	Poster Session 2			
	Effects of weaning on maternal and infant gut microbiome of Tibetan macaques			
	Primates and people: overcoming silos in achieving 'One Health'			
	A current trend of human-primates conflicts in Indonesia: A review of evidence			
	Characterizing lemur responses to habitat fragmentation for effective conservation actions			
	The importance of camera trap settings on the detectability of primates: a case of study in wild moor macaques ( <i>Macaca maura</i> ) in South Sulawesi.			
	Environmental Education and Citizen Science Efforts to Advocate for Dusky Langur Conservation in Malaysia			
	Ten years of positive impact of a conservation education program on children's knowledge and behaviour towards crested macaques ( <i>Macaca nigra</i> ) in the Greater Tangkoko Area, North Sulawesi, Indonesia.			
	"Voices of Nature" – a new model of environmental education for Paraguayan children.			
	Empowering Volunteers to Conserve Endangered Primates in Central Vietnam			
	Producing a primate field guide to mitigate human non-human primate conflict in Nepal			
	The challenges of primate research and conservation in Paraguay.			



6:45 pm - 8:45 pm	The Impact of Improved Diet Management on Dietary-related Medical Cases in Reintroduced Sumatran Orangutan ( <i>Pongo abelii</i> ) in SOCP Jantho, Aceh, Indonesia
	Does the ongoing use of colonial-era taxonomic naming practices perpetuate inequity and exclusion in primatology?
	COEXISTENCE OF PEOPLE AND BEARDED CAPUCHINS ( <i>SAPAJU LIBIDINOSUS</i> ) IN THE COASTAL AREA OF MARANHÃO, BRAZIL, AN ASSESSMENT OF TOURIST AND LOCAL PERCEPTIONS.
	External Workforce Contributes to Staffing of Protected Areas in Madagascar
	Shipibo Ethnoprimateology: A Cultural Perspective on Human-Primate Interactions in the Upper Ucayali, Peru
	Primates and the Exploitation of The Upper Ucayali, Peru: Two Site Comparison and the Human Perspective.
	People-primate interactions and the importance of tarsiers and macaques in Leyte and Bohol, Philippines
	Roadkill and electrocution mortality of primates and its mitigation measure in a fragmented forest patch of northeast Bangladesh
	Improving occupancy and density estimates of nocturnal non-volant arboreal mammals via the use of thermal camera, red-light and bioacoustics at the Rainforest Discovery Centre, Sepilok, Borneo
	Automated CLIP-based analysis of camera trap data of wild <i>Macaca nemestrina</i>
	Sex-specific effects of juvenile offspring on their mothers' social relationships with other females in Japanese macaques ( <i>Macaca fuscata</i> ) on Shodoshima Island
	Mother's care for a disabled wild capuchin monkey infant
	Spatial Modeling of Sumatran Orangutan ( <i>Pongo abelii</i> ) Habitat Suitability in the Leuser Ecosystem, Sumatra, Indonesia
	Fruit phenology and foraging of herbaceous fruit by chimpanzees in savanna woodland of Nguye, Ugalla, Tanzania
	Cave use by Japanese monkeys ( <i>Macaca fuscata</i> ) in heavy snow areas of Japan
	Animal Behaviour Collective: Microgrants and Mentorship for Animal Behaviour Students
	Research trends across primatology: a bibliometric analysis
	Simple design of Japanese monkeys, kukuri-zaru, in costumes and family crests in Japan
	Enhancing children's academic abilities and their connection to nature in Madagascar
	Diet composition of <i>Pan troglodytes</i> at Ngamba Island Sanctuary, Uganda: A cross-sectional study
Molecular characterization of <i>Trypanoxyuris</i> pinworms in <i>Alouatta belzebul</i> in the context of <i>Alouatta</i> pinworm diversity.	
Establishment of genotyping protocol for genetic analysis of wild southern pig-tailed macaques ( <i>Macaca nemestrina</i> )	

Molecular characterization of Giardia sp. and Blastocystis sp. infecting free-ranging primates in Colombia
Heritability in Cortical Sulci Among Chimpanzees ( <i>Pan troglodytes</i> ) and Olive Baboons ( <i>Papio anubis</i> )
Morphological and genetic variation among <i>Callithrix</i> hybrids in Rio de Janeiro, Brazil
The dramatic changes of the faecal microbiome in a cohort of captive infant rhesus macaques
Characterizing the vaginal microbiome in a sexually fluid primate ( <i>Pan paniscus</i> )
Distance sampling and camera trapping in Prey Lang Wildlife Sanctuary, Cambodia
Updates on Malaysia's "mystery monkey": survival and fertility of a putative inter-generic hybrid in the wild
Proximate and ultimate drivers of an unusual adult sex ratio (ASR) in wild redfronted lemurs ( <i>Eulemur rufifrons</i> )
The relationship between direct and indirect connections in wild white-faced capuchins
Evidence of effective female mate choice in wild blue monkeys ( <i>Cercopithecus mitis</i> )
Stand by me: Proximity patterns between adult males and different age/sex classes of wild blond capuchin monkeys ( <i>Sapajus flavius</i> ) in Northeastern Brazil
The function of play in the venomous Javan slow loris ( <i>Nycticebus javanicus</i> )
Impacts of social buffering on affiliative behaviour in Lemur catta
Classifying vocalization types and their functions in a nocturnal lemur, <i>Phaner pallescens</i>
New pongine hominoid fossils from the early Late Miocene Tebingan site, central Myanmar
Chimpanzee technological landscapes: Exploring the complexities of the technology, environment, and behaviour triad through agent-based modelling
Are gorillas active tool users? Tool use repertoire in captive gorillas
Husbandry training for unreleasable orangutans at the Sumatran Orangutan Conservation Programme (SOCP)-Rehabilitation Centre, Sibolangit, North Sumatra-Indonesia
Tool-use in wild, free-ranging chimpanzees ( <i>Pan troglodytes</i> ) in Buraiga, Kibale National Park, Uganda

**August 24, 2023 (Thursday)**

8:00 am - 2:00 pm	Registration, Exhibits, Silent Auction	
8:30 am - 9:00 am	Welcome 5	
9:00 am - 10:00 am	Featured Speaker: J. Rubis	
10:00 am - 10:15 am	Morning Break	
10:15 am - 1:00 pm	Paper Session: Cognition	Symposium: How do Platyrrhines and Catarrhines Respond to Human Induced Habitat Changes?

10:15 am - 10:30 am	Vocal responses of wild bonobos to different threats	Primate species persistence in urban and agricultural areas: a global perspective
10:30 am - 10:45 am	Wild chimpanzees read scripts but not minds	Should I Stay or Should I Go? Sex-biased dispersal in anthropogenic environments.
10:45 am - 11:00 am	The ape-human vocal-verbal continuum	Ranging patterns and movement strategy of the synanthropic Rhesus macaque ( <i>Macaca mulatta</i> ) in an anthropogenic mosaic landscape in northern India
11:00 am - 11:15 am	Iconicity and temporal alignment in the gestures of apes and humans	Impacts of human activities on yellow-breasted capuchin monkey and African elephant landscapes of fear
11:15 am - 11:30 am	Overcoming bias in the comparison of human language and primate communication	Behavioral patterns of the golden-headed lion tamarins change in human modified habitats
11:30 am - 11:45 am	The developing role of multimodality in the communicative interactions of immature chimpanzees	Changes in cohesion in a group of blond capuchin monkeys ( <i>Sapajus flavius</i> , Endangered) inhabiting a forest fragment in an Atlantic Forest in Paraíba - Brazil
11:45 am - 12:00 pm	The development of ranging independence in wild immature Sumatran Orangutans ( <i>Pongo abelii</i> ).	Chimpanzee dynamic responses to risks and opportunities in a West African anthropogenic landscape
12:00pm - 12:15pm	Like mother, like chimp: wild chimpanzees resemble their maternal kin in the behaviour exhibited while vocalising	Primate culture at risk: climatic changes in the Brazilian Cerrado and capuchin monkeys behavioral correlates
12:15pm - 12:30 pm	Sumatran orangutans ( <i>Pongo abelii</i> ) use social learning and exploration in the ontogeny of nest building behaviour	Social connection as a double-edged sword: Exploring tuberculosis infection and social connectedness in free-ranging long-tailed macaques ( <i>Macaca fascicularis</i> )
12:30 pm - 12:45 pm	Sequential learning from 1 to 19 by captive chimpanzees ( <i>Pan troglodytes</i> ): Global-local processing of two-digit Arabic numerals	Where do we go now? The challenges of managing rescued capuchin monkeys in NE Brazil
12:45 pm - 1:00 pm		The Macaque in the City: Affective, Negotiated More-than-Human Relationships in Urban India
10:15 am - 1:15 pm	Symposium: Primate Evolutionary History in the Genomic Era	
10:15 am - 10:30 am	A catalog of whole genome diversity across 233 nonhuman primate species	

10:30 am - 10:45 am	Impacts of incomplete geographical sampling on phylogenetic reconstructions
10:45 am - 11:00 am	Environmental DNA, a new tool to study the distribution and occurrence of primates
11:00 am - 11:15 am	Coalescent species delimitation, and why are we discovering new species of callitrichids
11:15 am - 11:30 am	Genomics resolves historical uncertainties on phylogenetics and accommodates the systematics of marmosets and Goeldi's monkey (Primates: Platyrrhini)
11:30 am - 11:45 am	A Phylogenetic analysis of <i>Pithecia</i> (Desmarest, 1804) based on new genomic data reveals an unexpected low number of molecular lineages for this widespread Amazonian genus.
11:45 am - 12:00 pm	Investigating the evolutionary history of Bale monkeys using whole genome sequencing data
12:00 pm - 12:15 pm	Genomic study revealed the evolutionary history of snub-nosed monkeys ( <i>Rhinopithecus</i> )
12:15 pm - 12:30 pm	Genetic Diversity and Demographic History in Endangered <i>Rhinopithecus</i>
12:30 pm - 12:45 pm	Genomic adaptation to small population size and saltwater consumption in a critically endangered primate, the Cat Ba langur
12:45 pm - 1:00 pm	A genomic approach to crested macaque conservation
1:00 pm - 1:15 pm	A draft genome of <i>Varecia variegata</i> and its applications in resolving taxonomy
10:15 am - 3:30 pm	Paper Session: Habitat Assessment
10:15 am - 10:30 am	Assessing human-macaque conflict in Thailand: An analysis of bullet incidences in free-ranging long-tailed macaques using radiographic technique
10:30 am - 10:45 am	Comparison of the activity budgets of two populations of greater bamboo lemurs ( <i>Prolemur simus</i> ) from degraded forest and protected area in Madagascar
10:45 am - 11:00 am	Vegetation and altitude effects on the distribution of <i>Callithrix aurita</i> in an Atlantic Forest remnant of southeast Brazil
11:00 am - 11:15 am	An update on the IUCN Best Practice Guidelines for the Stewardship of Primates in Fragments: Global threat analysis and recommendations
11:15 am - 11:30 am	The Translocation of <i>Prolemur simus</i> to Ranomafana National Park.
11:30 am - 11:45 am	Understanding the current distribution of endemic gibbons in Indochina: the influences of climate and biogeography
11:45 am - 12:00 pm	The future of small ape habitats in Peninsular Malaysia: using agile gibbons ( <i>Hylobates agilis</i> ) as an example.
12:00 pm - 12:15 pm	The hooded capuchin monkey is Vulnerable in Paraguay and at least Near Threatened globally according to Red List Criteria.
12:15 pm - 12:30 pm	Lead exposure and its effects on fecal cortisol levels in wild and captive black howler monkeys ( <i>Alouatta pigra</i> )
12:30 pm - 12:45 pm	How a systematic citizen science program revealed range-wide population trend of a macaque species in East Asia
2:15 pm - 2:30 pm	Design Features of "Great" Primate Displays in Global Zoos

2:15pm - 2:30 pm	Automated detection of orangutan nests on drone images	
2:30 pm - 2:45 pm	Exploring Strategic Functions of Sleeping Sites in Crested Macaques ( <i>Macaca nigra</i> ): Evidence from Intergroup Encounters	
2:45 pm - 3:00 pm	The impact of subsistence hunting on wild primate populations in the upper Juruá River, Amazonas, Brazil	
3:00 pm - 3:15 pm	Population estimates of Bornean orangutans using ground nest counts at the Batang Ai National Park in Sarawak, Malaysia	
3:15 pm - 3:30 pm	Mitigate threats to gibbon habitat through wildlife-friendly coffee in Myanmar	
10:30 am - 12:30 pm	Roundtable: Capacity Building Programs for Habitat Country Primatologists: Gaps, Challenges, and Successes	
10:30 am - 1:15 pm	Symposium: Impacts of Development on Primates: Gaps, Lesson Learnt, and Potential Solutions	
10:30 am - 10:45 am	The indirect impacts of mining activities on the Western Chimpanzee in Guinea	
10:45 am - 11:00 am	The impacts of the aluminum industry on the Western Chimpanzee ( <i>Pan troglodytes verus</i> )	
11:00 am - 11:15 am	An overview of threats to gibbons presented by existing and planned infrastructure projects	
11:15 am - 11:30 am	Orangutans: new insights about how the species cope in agricultural landscapes	
11:30 am - 11:45 am	The role of the mitigation hierarchy in addressing development project impacts on great apes	
11:45 am - 12:00 pm	Great Ape Research, Certification and Habitat Protection in the Djéké Triangle, Republic of Congo	
12:00 pm - 12:15 pm	Powerline Electrocutions: A new and significant threat to Slow Lorises in Lampung Province, Indonesia.	
12:15 pm - 12:30 pm	A trans-island canopy bridge network for primates on Langkawi Island, Malaysia: lessons learned	
12:30 pm - 12:45 pm	Bridge to coexist: Canopy bridges for arboreal wildlife in Penang, Malaysia	
12:45 pm - 1:00 pm	Habitat Corridors of Golden langur <i>Trachypithecus geei</i> in Bongaigaon district of Assam, India.	
1:00 pm - 1:15 pm	OIL PALM AND BORNEAN ORANGUTANS, AGAIN	
1:00 pm - 2:15 pm	Lunch	
2:00 pm - 4:00 pm	Paper Session: Genetics	Roundtable: The Future of Primates in Malaysia

2:00 pm - 2:15 pm	Body condition is heritable and associated with the gut microbiome in zoo-housed bonobos ( <i>Pan paniscus</i> )	
2:15pm - 2:30 pm	DNA Metabarcoding Is Not Magic: A Case Study In Woolly Monkeys.	
2:30 pm - 2:45 pm	Droplet digital PCR for color vision assessment in <i>Cebus imitator</i>	
2:45 pm - 3:00 pm	Genetic evidence that arboreal but not terrestrial guenons declined during last glacial maximum	
3:00 pm - 3:15 pm	A genomic investigation of male mating strategies in chimpanzees and bonobos	
3:15pm - 3:30 pm	Molecular Phylogenetic Relationships and Unveiling Novel Genetic Diversity among Slow and Pygmy Lorises, Including Resurrection of <i>Xanthonycticebus intermedius</i>	
3:30 pm - 3:45 pm	Unlocking museum collections: promises and challenges of museomic studies in African galagids	
3:45 pm - 4:00 pm	DNA barcoding of <i>Macaca fascicularis</i> in Thailand: What this tells us about its genetics and conservation status?	
2:15 pm - 3:45 pm	Paper Session: Social Behavior	
2:15 pm - 2:30 pm	Social and empathic competence in sanctuary living bonobos ( <i>Pan paniscus</i> ) - A longitudinal approach	
2:30 pm - 2:45 pm	Outgroup cues promote ingroup cohesion in bonobos despite limited intergroup competition	
2:45 pm - 3:00 pm	Preliminary findings on impact of contraceptive programme on social dynamics of macaques in Hong Kong SAR	
3:00 pm - 3:15 pm	Seasonal fluctuations in adult social play differ for mothers versus others among wild East African chimpanzees ( <i>Pan troglodytes schweinfurthii</i> )	
3:15 pm - 3:30 pm	The presence of males impedes female association, affiliation, and cooperation in wild chimpanzees, <i>Pan troglodytes schweinfurthii</i>	
3:30 pm - 3:45 pm	Patterns of injury across the life course in wild chimpanzees	
2:15 pm - 4:00 pm	Paper Session: Ecology	Paper Session: Education
2:15 pm - 2:30 pm	Anti-predator strategies of adult male Central Himalayan Langurs ( <i>Semnopithecus schistaceus</i> ) in	Rethinking the inclusive science in Brazil: Women for Primatology

	response to domestic dogs in a human-dominated landscape	
2:30 pm - 2:45 pm	Seed dispersal by reintroduced woolly monkeys suggest that plant traits are more important than learning	Changing Nepali children's knowledge of and attitudes toward wildlife
2:45 pm - 3:00 pm	A Second Chance at Life in the Canopy; Behavioural Adaptation of Five Reintroduced Guiana Black Spider Monkeys ( <i>Ateles paniscus</i> ) in Suriname	The Guinea baboon's ( <i>Papio papio</i> ) desert populations of Mauritania (West Africa): distribution, genetic diversity and conservation threats.
3:00 pm - 3:15 pm	The Identification Of Characteristic Features Of The Nests Of Bornean Orangutans ( <i>Pongo pygmaeus wurmbii</i> ) In The Muara Kendawangan Nature Reserve (Seriam Village), Ketapang Regency, West Borneo	Evaluating a One Health participatory awareness campaign to facilitate sustainable human-primate coexistence in Guinea-Bissau
3:15 pm - 3:30 pm	Emigration of primates: An emerging trend in Bherjan-Borajan-Padumoni Wildlife Sanctuary in Assam, India.	Moving from simplistic narratives: Variability of people perceptions, beliefs, and practices related to the aye-aye ( <i>Daubentonia madagascariensis</i> ) in eastern Madagascar
3:30 pm - 3:45 pm	The chimpanzee ( <i>Pan troglodytes ellioti</i> ) in the Yoko Council Forest, Central Cameroon: Assessing nest decay rate and nesting ecology	Using a Coupled Natural and Human Systems framework to understand the behavioural aspects of human-nonhuman primate interfaces
3:45 pm - 4:00 pm	Impact of ecological factors on behavioural adaptation of Capped langur ( <i>Trachypithecus pileatus</i> ) in moist deciduous forest of Bangladesh	The human dimension of nonhuman primate conservation in Sierra Leone
4:00 pm - 4:15 pm	Afternoon Break	
4:15 pm - 6:45 pm	General Assembly	
7:15 pm - 11:00 pm	Banquet	

**August 25, 2023 (Friday)**

9:00 am - 12:00 pm	Second Council Meeting
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**\*Programme is subject to change**