

THURSDAY, 21st OF NOVEMBER

WELCOME SESSION & OPENING REMARKS

9h00 – 9h30

President of the APP: Profa. Tânia Minhós and
President of APE: Profa. Ana Fidalgo

IN MEMORY OF PROF. MICHAEL W. BRUFORD

9h30 – 9h45

Isa Aleixo Pais, Ivo Colmonero Costeira, Marina Ramon Gorina
(Recent former students of Prof. Bruford)

PLENARY SESSION 1

PROF. SERGE WICH

“DRONES, PRIMATE CONSERVATION AND MACHINE LEARNING”

Professor, John Moore University, Liverpool, UK

10h45 – 11h15

Coffee break

11h15 – 13h15 PANEL 1: PRIMATE CONSERVATION IN SHARED ECOSYSTEMS

11h15 eDNA: a complementing tool for red colobus conservation in west Africa
Isa Aleixo-Pais

¹ Organisms and Environment, School of Biosciences, Cardiff University, UK

² Centre for Research in Anthropology (CRIA – NOVA FCSH/IN2PAST), Lisbon, Portugal

³ Department of Anthropology, School of Social Sciences and Humanities, Universidade Nova de Lisboa, Portugal

⁴ Centro de Investigação de Montanha (CIMO), Laboratório Associado para a Sustentabilidade e Tecnologia em Regiões de Montanha (SusTEC) Instituto Politécnico de Bragança, Portugal

11h35 An update on chimpanzee presence, conservation concerns and socio-economic issues from the Diécké Forest, the second largest forest of Guinea
Katarina Almeida-Warren

¹ University of Oxford, Oxford (UK), 2. ICArEHB, Faro (Portugal)

PROGRAMME 21st – 23rd Nov



11h55 Central Cantanhez National Park in Guinea-Bissau supports high densities of western chimpanzees

Marina Ramon Gorina

¹Centre for Ecology and Conservation, Faculty of Environment, Science and Economy, University of Exeter, UK

² OnE, Organisms and Environment Division, School of Biosciences, Cardiff University, Cardiff, Wales, UK.

12h15 A multidisciplinary approach to the conservation of the Critically Endangered Perrier's sifaka (*Propithecus perrieri*) in Northern Madagascar

Mariana Matos

¹University of Georgia, USA

12h35 First Demographic and Ecological Census of Endangered Apes in Mayombe National Park, Cabinda, Angola

Mariana Cravo-Mota

¹CIBIO, Vairão, Portugal

²Universidade do Porto, Portugal

12h55 Using camera traps and recce surveys to study drill monkey (*Mandrillus leucophaeus poensis*) presence in Pico Basilé, Equatorial Guinea

R. Adriana Hernandez-Aguilar

¹Jane Goodall Institute Spain in Senegal, Dindfelo Biological Station, Dindfelo, Kedougou, Senegal.

²Department of Social Psychology and Quantitative Psychology, Faculty of Psychology, University of Barcelona, Spain.

³Serra Hunter Programme, Generalitat de Catalunya, Barcelona, Spain

13h15 – 14h30

Lunch break

14h30 – 16h30 **PANEL 2: EVOLUTIONARY INSIGHTS THROUGH MORPHOLOGY, BEHAVIOUR AND GENETICS**

14h30 Genomic signatures of island colonisation in highly diverse primates

Ivo Colmonero Costeira

¹ONE - Organisms and Environment group, Cardiff University, School of Biosciences, Cardiff University, Wales, UK

²CIBIO/InBIO – Centro de Investigação em Biodiversidade e Recursos Genéticos, Universidade do Porto, Campus de Vairão, Portugal

³BIOPOLIS - Program in Genomics, Biodiversity and Land Planning, Campus de Vairão, Portugal

⁴CIAS (Anthropology and Health Research Centre), Department of Life Sciences, Universidade de Coimbra, Portugal

14h50 Population Genomic Survey of Two Non-Human Primate Species in Sub-Saharan West Africa

Francisco Silva

¹Faculty of Sciences of the University of Lisbon, Portugal

PROGRAMME 21st – 23rd Nov



15h10 Variability in body size of western chimpanzees using photogrammetry from camera trap images

Jaume Sanchez-Font

¹Department of Clinical Psychology and Psychobiology, Faculty of Psychology, University of Barcelona, Spain

15h30 Applying genomic tools to the conservation of the western chimpanzee in Guinea-Bissau: effective population size (N_e) estimates and management implications

Maria Joana Ferreira da Silva

¹CIBIO/InBIO – Centro de Investigação em Biodiv. e Recursos Genéticos, U. do Porto, Campus de Vairão, Portugal

²BIOPOLIS Program in Genomics, Biodiversity and Land Planning, Campus do Vairão, Portugal

³ONE - Organisms and Environment group, Cardiff University, School of Biosciences, Cardiff University, Wales, UK

15h50 PRIMLAT: Hand preferences for bimanual coordinated tasks in nonhuman primates: a comparative study in 40 primate species

Laura Sempere Chaves

¹Fundació UdG: Innovació i Formació, Universitat de Girona, Parc de Recerca i Innovació de la Universitat de Girona, Spain.

16h10 Impact of human presence within two protected areas: a comparative analysis of genetic and spatial data of two African colobines

Darya Sevastópolska

¹Universidade NOVA de Lisboa, Portugal ²Centro em Rede de Investigação em Antropologia (CRIA), Lisboa, Portugal

16h30 – 17h00

Coffee break

17h00 – 18h30

POSTER SESSION

FRIDAY, 22nd OF NOVEMBER

9h30 – 10h30

PLENARY SESSION 2

PROF. CATHERINE HILL

“THINKING ABOUT HUMAN-NONHUMAN PRIMATE COEXISTENCE”

Professor, Oxford Brooks University, UK

10h30 – 11h00

Coffee break

11h00 – 13h00

PANEL 3: PRIMATE TECHNOLOGY AND TOOL USE

11h00 Chimpanzee social learning opportunities and tool transfer in the context of ant-dipping at Dindfelo, Senegal

Andreu Sánchez-Megías

¹Jane Goodall Institute Spain in Senegal, Dindfelo Biological Station, Dindfelo, Kedougou, Senegal

²Department of Social Psychology and Quantitative Psychology, Faculty of Psychology, University of Barcelona, Spain.

11h20 First report of algae fishing by chimpanzees (*Pan troglodytes*) in Senegal

Amanda Barciela

¹Jane Goodall Institute Spain in Senegal, Dindfelo Biological Station, Dindfelo, Kedougou (Senegal)

11h40 Behavioural signatures of ant-dipping in western chimpanzees (*Pan troglodytes verus*) from Dindfelo, Senegal

R. Adriana Hernandez-Aguilar

¹Jane Goodall Institute Spain in Senegal, Dindfelo Biological Station, Dindfelo, Kedougou, Senegal

²Department of Social Psychology and Quantitative Psychology, Faculty of Psychology, University of Barcelona, Spain.

12h00 New African southernmost limit for termite-fishing chimpanzees in the Lwazi Forest Reserve, Tanzania

Alejandra Pascual-Garrido

¹ School of Anthropology and Museum Ethnography, University of Oxford, UK

² ICArEHB, F - Interdisciplinary Center for Archaeology and the Evolution of Human Behaviour, U. Algarve, Faro, Portugal

³ Wildlife Conservation Society, Tanzania.

PROGRAMME 21st – 23rd Nov



12h20	Chimpanzees, Art and Anthropocentrism Leonor Salavisa Teixeira ¹ ISCP, University of Lisbon, Portugal
12h40	Engineering know-how in tool production by wild chimpanzees Alejandra Pascual-Garrido ¹ School of Anthropology and Museum Ethnography, University of Oxford, United Kingdom ² ICArEHB, F (Interdisciplinary Center for Archaeology and the Evolution of Human Behaviour), U.Algarve, Faro, Portugal
13h00 – 14h30	Lunch break
14h30 – 16h30	PANEL 4: HUMAN-WILDLIFE COEXISTENCE AND CONSERVATION APPROACHES
14h30	Local guides as key actors in sustainable tourism: bridging knowledge to strengthen primate conservation in Palenque, Chiapas, Mexico Melissa Guinot-Sánchez ¹ Miku Conservation, AC, Xalapa, México.
14h50	Sociozoological scales with primates in different communities in the north and northeast of Brazil and in São Tomé and Príncipe, África Catarina Casanova ¹ CIAS (Centro de Investigação em Antropologia e Saúde), Departamento de Ciências da Vida, U. de Coimbra, Portugal ² ISCP, Universidade de Lisboa, Campus do Polo Universitário do Alto da Ajuda, Lisboa, Portugal
15h10	Diet of savanna chimpanzees (<i>Pan troglodytes verus</i>) and human-chimpanzee plant-resource overlap in Dindfelo, Senegal Justinn Renelies-Hamilton ¹ Jane Goodall Institute Spain in Senegal, Dindfelo Biological Station, Dindfelo, Kedougou, Senegal
15h30	Local perceptions on nonhuman primates in Sierra Leone Filipa Borges ¹ Centre for Research in Anthropology (CRIA - NOVA FCSH/IN2PAST), Lisbon (Portugal) ² Anthropology Department, School of Social Sciences and Humanities, NOVA U. Lisbon (NOVA FCSH), Lisbon, ³ Centre for Ecology and Conservation (CEC), University of Exeter, UK ⁴ CIBIO, Research Centre in Biodiversity and Genetic Resources, InBIO Associated Laboratory, U. Porto, Vairão ⁵ BIOPOLIS Program in Genomics, Biodiversity and Land Planning, Vairão, Portugal ⁶ Instituto Gulbenkian de Ciência, Oeiras, Portugal

PROGRAMME

21st – 23rd Nov



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- 15h50 **WILDLIFE OR WILDMEAT? New analysis of wild meat consumption in island and mainland markets in Equatorial Guinea**

Laura S Trillo

¹Fundació UdG: Innovació i Formació, Universitat de Girona, Parc de Recerca i Innovació de la Universitat de Girona, Spain.

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- 16h10 **An environmental education proposal for the conservation of amazonian primates**

Luciane Souza

¹Universidade do Estado do Amazonas, Brasil

²CIAS (Centro de Investigação em Antropologia e Saúde), Departamento de Ciências da Vida, U. Coimbra, Portugal

16h30 – 17h00

Coffee break

17h00 – 19h00

ROUND TABLE

DECOLONISING PRIMATOLOGY: FROM FIELDWORK TO PUBLICATIONS

Casanova, C.; Silva, M.J; Jesus, G.; Farassi, R; Souza, L; & Carvalho, S.

20h00

CONFERENCE DINNER

SATURDAY, 23rd OF NOVEMBER

9h30 – 10h30

PLENARY SESSION 3

PROF. KATERINA GUSCHANSKI

“GENOMIC INSIGHTS INTO THE EVOLUTION OF GUENONS, AFRICA’S ‘GREAT SPECIATOR’”

Professor, University of Edinburgh, Scotland, UK; Uppsala University, SE

10h30 – 11h00

Coffee break

11h00 – 13h00

PANEL 5: SOCIAL DYNAMICS, COMMUNICATION AND ENVIRONMENTAL PRESSURES

11h00

Social network analysis and behavioural profiles of translocated mandrills: insights into social dynamics post-reintroduction

Jennifer Fernández García

¹Fundació UdG: Innovació i Formació, Universitat de Girona, Parc de Recerca i Innovació de la Universitat de Girona, Spain.

11h20

Do baboons avoid predation ‘zones’?

Susana Carvalho

¹Department of Science Gorongosa National Park, Sofala Mozambique

²‘Generating prosperity and protecting biodiversity across 3 million hectares of Africa’s Great Rift Valley’

³Primate Models for Hominin Evolution ICArEHB, Universidade do Algarve, Faro, Portugal – Vice-President

11h40

Intentional communication during grooming interactions: insights from common marmosets

Filipa Abreu

¹Comparative BioCognition, Institute of Cognitive Science, Osnabrück University, Germany

²Programa de Pós-Graduação em Biodiversidade, Universidade Federal Rural de Pernambuco, Brasil

12h00

Influence of poaching on the socio-emotional and behavioural development of macaques

Miquel Llorente

¹Comparative Minds Research Group, Departament de Psicologia, Facultat d’Educació i Psicologia, Universitat de Girona, Spain

²Fundació UdG: Innovació i Formació, Universitat de Girona, Parc de Recerca i Innovació de la U. de Girona, Spain

PROGRAMME 21st – 23rd Nov



Beyond Boundaries: Integrating Primate Research

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- 12h20 Gestural Motherese in Wild Chimpanzees
 Daniela Rodrigues
¹Universidade Católica Portuguesa, Portugal
²ISPA – Instituto Universitário, Portugal
³Faculty of Science of the University of Lisbon, Portugal
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- 12h40 Stable isotope analysis reveals dietary variation in four unhabituated neighbouring chimpanzee communities
 Joana Bessa
¹School of Health and Life Sciences, University of Roehampton, UK
²Department of Zoology, University of Oxford, UK
³Centre for Research in Anthropology (CRIA NOVA FCSH), Lisbon, Portugal
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- 13h00 Not really! Behavioural contagion and rapid facial mimicry may not always indicate cooperation during play in hominins
 Ivan Norscia
¹Department of Life Sciences and Systems Biology, University of Torino, Italy

13h20 – 15h00 **Lunch break**

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- 15h00 – 17h00 PANEL 6: WELFARE, PERSONALITY, AND SOCIAL DYNAMICS**
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- 14h30 Upgrading the Diet: Effects of a Low-Sugar, High-Fiber Diet on Barbary Macaque Behavior at Fundació Mona
 Sarah Carbonell
¹Department of Clinical Psychology and Psychobiology, Faculty of Psychology, University of Barcelona, Barcelona, Spain
²Research Department, Fundació MONA, Girona (Spain)
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- 14h50 Environmental enrichment amongst *Pan troglodytes*: Effects in the colony based at Badoca Safari Park
 Luísa Rosa
¹ISCSP, Universidade de Lisboa, Portugal
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- 15h10 Personality, aggression, and early stress: understanding antisocial-like traits in chimpanzees
 Flora Valcálcel-Gebauer
¹Fundació UdG: Innovació i Formació, Universitat de Girona, Parc de Recerca i Innovació de la U. de Girona, Spain
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PROGRAMME 21st – 23rd Nov



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- 15h30 Captive chimpanzees (*Pan troglodytes*) cope with social challenges: behavioral changes following separation

Giada Cordoni

¹DBIOS - University of Torino

- 15h50 First report of prey capture by captive white-naped mangabeys (*Cercocebus lunulatus*) at the Barcelona Zoo, Spain

Marina Mayayo-Eixarch

¹Department of Clinical Psychology and Psychobiology, Faculty of Psychology, University of Barcelona, Spain.

- 16h10 Social Network Analysis of captive chimpanzees: a tool for group management

Núria Riba-Gonzalez

¹Department of Clinical Psychology and Psychobiology, Faculty of Psychology, University of Barcelona, Barcelona, Spain

17h00 – 18h00

STUDENT AND PHOTOGRAPHY AWARDS

CLOSING CEREMONY