

WEDNESDAY 08 FEBRUARY 1/2

08:25 **PLENARY TALK 03 - Serge PLANES - Auditorium Q Maathai**
Revisiting population genetic approaches from individuals base genetic analysis

* Eligible for the Merian Award

09:15 **PARALLEL SESSIONS**

<i>Sessions</i>	S11: Fragmentation genetics and biodiversity (1/3)	S12: Large vertebrates in a changing world (1/2)	S13: Riparian ecosystems in tropical drylands	S14: Coral reefs at risk (1/2)
<i>Chairs</i>	Alice C. HUGHES, Pablo OROZCO-TERWENGEL, Ute RADESPIEL	Roseline C. BEUDELS-JAMAR, Marie-Claude HUYNEN, Fany BROTCORNE	Christine B. SCHMITT, Jan C. HABEL	Marc KOCHZIUS
<i>Rooms</i>	Auditorium D03 Aké Assi	Auditorium D02 Fossey	Auditorium D07 Wilson	Auditorium D08 Clark

09:15	S11-001: Alice C. HUGHES New approaches to understand the impacts of fragmentation on the landscape scale	S12-001: Roseline C. BEUDELS-JAMAR Bornean primates and forest regeneration: highlight on the proboscis monkey (<i>Nasalis larvatus</i>)	S13-001: Ashebir WOLEYOHANNES Land use and land cover dynamics and landscape pattern changes in Abaya-Chamo Basin, Southern Ethiopia	S14-001: Francisco J. SOTO-SANTIAGO Demographic variability of two common Caribbean coral species, <i>Orbicella annularis</i> and <i>Porites astreoides</i>
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09:30	S11-002: Dries VAN DE LOOCK Does habitat change and disturbance influence nest-site choice of an understory passerine?	S12-002: Nima RAGHUNATHAN Conservation in the face of climate change	S13-002: Christine B. SCHMITT Effects of land use pattern on riparian plant diversity in semi-arid Kitui county, Kenya	S14-002: Neidibel MARTINEZ Physiological impact of thermal stress in the scleractinian coral <i>Porites astreoides</i>
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09:45	S11-003: Laurence COUSSEAU Survival in a forest fragment	S12-003: Leslie WILMET Is there a future for <i>Lepilemur mittermeiri</i> , an endemic and threatened lemur species of the Ampasindava peninsula, in northwest Madagascar?	S13-003: Miguel ALVAREZ Hydrological gradients and land uses in a sub-Saharan floodplain: the potential use of indicator plants for bio-monitoring	S14-003: Fabiola RIVERA-IRIZARRY Demographic dynamics of the common Demosponge <i>Ircinia felix</i>
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10:00	S11-004: Julieta BENITEZ-MALVIDO Impact of forest fragmentation on arthropod trophic guilds on their patterns of interactions with host plants	S12-004: Fany BROTCORNE Reproduction control as a management strategy for local overpopulation of primates in tropical human-dominated habitats: a review	S13-004: Gabriel M. MUTURI Soluble <i>Prosopis</i> phenols inhibits regeneration of <i>Acacia tortilis</i> in Turkwel Riverine Forest, Kenya	S14-004: P.A. Kushlani N. DISSANAYAKE Coral Reefs at Risk: Sri Lankan Context
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10:15	S11-005: Tatiane GOMES CALACA MENEZES More abundant and widely distributed: biotic homogenization in regeneration of the Atlantic forest, Brazil	S12-005: Nikki TAGG Impact of changing land-use and conservation management on mammal functional diversity in southeast Cameroon	S13-005: Jan Christian HABEL Ecosystem health erosion along East African dryland rivers: Socio-ecological perspectives	S14-005: Marc KOCHZIUS Connectivity of coral reefs in the Indo-West Pacific
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10:30 **COFFEE BREAK AND POSTERS - Building D**

WEDNESDAY 08 FEBRUARY 2/2

PARALLEL SESSIONS				
11:00	PARALLEL SESSIONS			
<i>Sessions</i>	S11: Fragmentation genetics and biodiversity (2/3)	S12: Large vertebrates in a changing world (2/2)	S15: Food production and biodiversity conservation	S14: Coral reefs at risk (2/2)
<i>Chairs</i>	<i>Alice C. HUGHES, Pablo OROZCO-TERWENDEL, Ute RADESPIEL</i>	<i>Roseline C. BEUDELS-JAMAR, Marie-Claude HUYNEN, Fany BROTCORNE</i>	<i>Olivier HONNAY, Raf AERTS, Kathleen PRINZ, Katja KEHLENBECK, Jens GEBAUER</i>	<i>Marc KOCHZIUS</i>
<i>Rooms</i>	Auditorium D03 Aké Assi	Auditorium D02 Fossey	Auditorium D07 Wilson	Auditorium D08 Clark
11:00	S11-O06: Etefa Guyassa DINSSA Response of woody plant species diversity and tree growth in enclosure to spate irrigation from gullies	S12-O06: David STANTON Phylogeography, population genetics and conservation of the okapi	S15-O01: Emma BUSH* Indigenous fruit tree species (IFTs) are a reliable source of nutrition and enterprise for the future in Gabon	S14-O06: Filip HUYGHE Genetic connectivity of the Skunk Clown Fish in the Indian Ocean using two types of markers
11:15	S11-O07: Job ABEN Evaluating realistic conservation management scenarios in an Afrotropical biodiversity hotspot using a novel, individual-based modelling platform	S12-O07: Chantal SHALUKOMA Conservation of <i>Gorilla beringei graueri</i> and of its habitat proves also relevant to traditional medicine in Kahuzi-Biega region, DR Congo	S15-O02: Kathleen PRINZ Genetic resources of <i>Adansonia digitata</i> L. in East Africa: prediction of persistence under changing environmental conditions and land-use	S14-O07: Rosa Maria VAN DER VEN <i>Seriatopora hystrix</i> , a coral with short pelagic larval duration, reveals clear genetic subdivision along the East African coast
11:30	S11-O08: Boris DEMENOU* History of the fragmentation of the tropical African rain forest in the Dahomey Gap	S12-O08: Martin VAN OOSTERHOUT Wildlife monitoring to assess impacts of human disturbance	S15-O03: Katja KEHLENBECK Domestication of baobab (<i>Adansonia digitata</i> L.) in Kenya: past successes and planned activities	
11:45	S11-O09: Jörg GANZHORN Mouse lemurs in a fragmented landscape: long-term effects of fragmentation on neutral and adaptive genetic diversity of <i>Microcebus murinus</i> from the littoral forests of Madagascar	S12-O09: Maholy RAVALOHARIMANITRA Using GIS to ameliorate the development and management plan of Andriantantely low-land forest in Brickaville, Madagascar	S15-O04: Kristoffer HYLANDER Positive and negative effects of coffee management in SW Ethiopian landscapes	
12:00	S11-O10: Rosemary MOORHOUSE-GANN DNA barcoding island plant communities and building food webs to assess the impact of an analogue species (the Aldabran giant tortoise)	S12-O10: Jorge PALMEIRIM Sustainability of the harvest of tropical forest pigeons: The case of the endemic species of São Tomé (Gulf of Guinea)	S15-O05: Koen VANDERHAEGEN Biodiversity and carbon storage co-benefits of coffee agroforestry across a gradient of increasing management intensity in the SW Ethiopian highlands	
12:15			S15-O06: Romaike S. MIDDENDORP* Can high-quality chocolate alleviate poverty and conserve biodiversity?	
12:30	LUNCH BREAK			
13:30	FREE AFTERNOON GUIDED TOURS - Departure from Building D Botanic Garden Meise Royla Museum for Central Africa Tervuren Natural History Museum Brussels			

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EUROPEAN CONFERENCE OF
TROPICAL ECOLOGY | BRUSSELS
6-10 FEB 2017

