

RESEARCH & CONSERVATION IN LATIN AND NORTH AMERICA

Symposium 20 & 21 June 2020

Zoo Nuremberg, Am Tiergarten 30, 90480 Nuremberg, Germany



ISFAS 2020

Saturday, June 20th 2020

9:00 – 9:15 WELCOME AND OPENING REMARKS

Dr. Lorenzo von Fersen, Host and Chair ZOO NUREMBERG & YAQU PACHA e.V.

9:15 – 10:00 ECOSYSTEM ENGINEERING IN THE NEOTROPICS:

THE BEHAVIOR OF LEAF-CUTTING ANTS

Prof. Dr. Flavio Roces, Behavioural Physiology and Sociobiology, University of Würzburg, 97074 Würzburg, Germany

10:00 – 10:45 MONITORING SIZE AND DENSITY OF ANIMAL POPULATIONS: ACOUSTIC AND VISUAL APPROACHES

Dr. Kurt Hammerschmidt, Cognitive Ethology Laboratory, German Primate Center (DPZ), Göttingen

11:00 – 11:45 ASSISTED REPRODUCTION AS POTENTIAL TOOL FOR IN SITU AND EX SITU SPECIES CONSERVATION IN SOUTH AMERICAN BIRDS

Dr. med. vet. Dominik Fischer, DipECZM(WPH) & Dr. Michael Lierz, Clinic for Birds, Reptiles, Amphibians and Fish, Justus Liebig University Giessen, Germany

11:45 – 12:30 LITTLE-KNOWN COUSINS:

BEHAVIOUR AND ECOLOGY OF SMALL NEW WORLD PRIMATES

Prof. Dr. Eckhard W. Heymann, Verhaltensökologie & Soziobiologie, Deutsches Primatenzentrum – Leibniz-Institut für Primatenforschung (DPZ), Göttingen, Germany

14:00 – 14:45 ECOLOGICAL RESTORATION THROUGH MULTISPECIES REINTRODUCTION IN IBERÁ WETLANDS, CORRIENTES, ARGENTINA

MSc. Talía Zamboni, Fundación Rewilding Argentina, Corrientes, Argentina

14:45 – 15:30 THE PROTECTION OF MANED WOLF IN BRAZIL: PRESENT THREATS AND CONSERVATION STRATEGIES TO PROMOTE THE SPECIES SURVIVAL

Dr. & MSc. Rogério Cunha de Paula, ICMBio - Instituto Chico Mendes de Conservação da Biodiversidade, Coordinator Maned Wolf Working Group / IUCN/SSC - Canid Specialist Group, Atibaia, Sao Paulo, Brazil

15:45 – 16:15 HAWAIIAN MONK SEALS:

SCIENCE AND CONSERVATION OF THE WORLD'S ONLY TROPICAL PHOCID

Dr. Charles Littnan, PhD., Division Director - Protected Species Division, NOAA IRC, Honolulu, HI 96818, USA

16:15 – 17:00 THE POTENTIAL OF AN INTEGRATED CONSERVATION APPROACH FOR ENDANGERED SMALL CETACEANS

Dr. Lorenzo von Fersen, Zoo Nuremberg & YAQU PACHA e.V., 90480 Nuremberg, Germany

19:00 – OPEN END COOPERATIVE FEEDING

Sunday, June 21st 2020

KEYNOTE SPEECH:

9:30 – 10:30 MARINE MAMMAL CONSERVATION TRANSLOCATIONS: SUCCESSES, CHALLENGES AND THE FUTURE OUTLOOK FOR A CRITICAL TOOL FOR MAINTAINING BIODIVERSITY

Dr. Charles Littnan, PhD, Division Director - Protected Species Division, NOAA IRC, Honolulu, HI 96818, USA

10:30 – 11:15 ECOSYSTEM AND SOCIO-ECONOMIC BENEFITS OF SCIENCE-BASED FISHERY MANAGEMENT: AN EXAMPLE OF THE BOTTOM TRAWLING IN SOUTHERN BRAZIL

Prof. Luis Gustavo Cardoso, Federal University of Rio Grande-FURG, Rio Grande, Brazil

11:30 – 12:15 CONSERVATION PERSPECTIVES FOR THE ENDANGERED FRANCISCANA DOLPHIN

Prof. Eduardo R. Secchi, Marine Megafauna Ecology and Conservation Laboratory, Institute of Oceanography, Federal University of Rio Grande, Brazil

14:00 – 15:15 AQUATIC MAMMALS MANAGEMENT AT ZOO NUREMBERG:

POOL DESIGN, HUSBANDRY PRACTICE, MEDICAL TRAINING, ANIMAL PRESENTATION, BREEDING, EDUCATION, RESEARCH AND CONSERVATION

Armin Fritz & Christiane Thiere

Dr. Katrin Baumgartner – Dr. Hermann Will

MSc. Tim Hüttner

MSc. Christian Dienemann

Dr. Lorenzo von Fersen

15:15 – 16:00 THE SCIENCE BEHIND POPULATION MANAGEMENT IN ZOOS

Dr. Raymond van der Meer, European Association of Zoos and Aquaria, 1018 CZ Amsterdam, The Netherlands

16:00 – 18:00 GUIDED TOUR THROUGH THE ZOO: DIFFERENT SPECIES/HABITATS

Symposium Fee: 35 Euro (students), 50 Euro (non student)

Registration until 10 June 2020 by mail to:

symposium@yaqupacha.de

Further information & questions:

www.yaqupacha.de



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