

Zoo Science Symposium 25 November 2021

Antwerp Zoo & Online

Location: Okapi-rooms of the Elisabeth Center Antwerp

9:30 Welcome with coffee, registration

10:00	Zjef Pereboom	Welcome and introduction
10:10	Daan Lameris	Social and non-social stimuli alter the performance of bonobos during the pictorial emotional Stroop task
10:30	Jonas Torfs online	From bowel to behaviour: investigating the microbiome-gut-brain axis in bonobos
10:50	Amelie Picchiottino	Personality in Humboldt penguins
11:10	Lena Adler Meikle	Locomotion and behaviour in Asian elephants using video monitoring
11:30	Tine Cooreman recorded	Investigating potential SARS-CoV-2 infections in zoo mammals

11:50 Free lunch (incl. vegetarian sandwiches)

12:35	Francis Vercammen online	First results of a retrospective study on leiomyomas of the reproductive system in female mammals from Zoo Antwerp and Zoo Planckendael
12:55	Barbara Fruth	Great Ape Nests - a reliable indicator for population density?
13:15	Jacob Willie	What do results of transect wildlife surveys and passive acoustic monitoring tell us about the strengths and weaknesses of each method?

13:35 coffee

14:00 Thematic session: “BioBrasil and the Bahian Lion Tamarin Conservation Initiative (BaLTCl) in South-Bahia, Brazil” (*incl. chocolate tasting*)

14:00	Kristel De Vleeschouwer	From BioBrasil to BaLTCl – Towards science-based conservation actions for golden-headed lion tamarins
14:20	Roberto Fiorini Torrico online	Feeding strategies and energetic condition of golden-headed lion tamarins: prospects and highlights of fieldwork
14:40	Steffi Dekegel	Promoting biodiversity conservation and economic sustainability in the cocoa sector
15:00	Becky Raboy online	Realizing the full potential of Geospatial Technology for achieving evidence-based biodiversity conservation

15:20	Camila Cassano online	Environmental education and awareness of local communities in a priority area for golden-headed lion tamarin conservation
15:40	Leonardo Oliveira online	Saving cabruca to save Bahian lion tamarins: towards certification of the cocoa culture in South-Bahia
15:55- 16:05	Kristel De Vleeschouwer	Video Chocolate IG Sul da Bahia – Final remarks