

The 4th International Seminar on Biodiversity and Evolution Program

Time (min)	Presentation Title		Presenter	Affiliation
08:45–09:00 (15)	<Registration>			
09:00–09:05 (05)	Opening Remarks		Shiro Kohshima	Wildlife Research Center of Kyoto University
09:05–09:35 (30)	Session 1 (Chairperson:)	Talk 1	Expansion and contraction of the olfactory receptor gene universe in mammals: – Superior sense of smell in African elephants?	Yoshihito Niimura (<u>Guest Speaker</u>) Graduate School of Agricultural and Life Sciences, The University of Tokyo
09:35–09:50 (15)		Talk 2	Genetic and ecological drivers of tuberculosis at human–livestock–wildlife interface of the Serengeti ecosystem, Tanzania	Bugwesa Zablun Katale Tanzania Wildlife Research Intitute
09:50–10:05 (15)		Talk 3	Phylogeography and genetic variability of piramutaba – <i>Brachyplatystoma vaillantii</i> (Siluriformes:Pimelodidae) in Amazônia	Kyara Martins Formiga Instituto Nacional de Pesquisas da Amazônia
10:05–10:20 (15)		Talk 4	Using genetic tools to try and mitigate Human–Elephant conflict in Kodagu, Western Ghats, India	Aditi Indian Institute of Science
10:20–10:35 (15)		Talk 5	Detection and distribution fish species of space–time using enviromental DNA (eDNA) in lakes in central amazon	Daniel Rocha Bevilaqua Instituto Nacional de Pesquisas da Amazônia
10:35–10:55 (20)	<Coffee Break>			
10:55–11:10 (15)	Session 2 (Chairperson:)	Talk 6	Understanding evolution and diversity in the Eurasian beaver to support conservation reintroductions in Scotland.	Robert Ogden Wildlife Research Center of Kyoto University
11:10–11:25 (15)		Talk 7	Conservation Management of Orang Utan rehab centers in Malaysia	Aini Hasanah Abdul Mutalib University Sains Malaysia
11:25–11:40 (15)		Talk 8	An island called India: Phylogenetic patterns across multiple taxonomic groups reveal endemic radiations	Kota Praveen Karanth Indian Institute of Science
11:40–11:55 (15)		Talk 9	Retaining riparian reserves in oil palm plantation and in a highly degraded forest area for mammals conservation.	Esther Lonnie Baking University Malaysia Sabah
11:55–12:10 (15)		Talk 10	Host–parasite dynamics in human–modified habitats.	Liesbeth Frías Primate Research Institute, Kyoto University
12:10–13:40 (90)	<Commemorative Photo Session and Lunch>			
13:40–14:10 (30)	Session 3 (Chairperson:)	Talk 11	Movements of endangered species Mekong giant catfish monitored by acoustic telemetry	Hiromichi Mitamura (<u>Guest Speaker</u>) Graduate School of Informatics, Kyoto University
14:10–14:25 (15)		Talk 12	Temporal and geographic variation in underwater vocalization of ribbon seals	Daisuke Mizuguchi Wildlife Research Center of Kyoto University
14:25–14:40 (15)		Talk 13	Identification of genes involved in the dark adaptation of “Dark–fly”, a drosophila line reared long–term in a dark environment	Minako Izutsu Graduate School of Science, Kyoto University
14:40–14:55 (15)		Talk 14	Factors regulating steroid hormones in Japanese macaques (<i>Macaca fuscata</i>) and orangutans (<i>Pongo pygmaeus</i>)	Sayuri Rafaela Takeshita Primate Research Institute, Kyoto University
14:55–15:15 (20)	<Coffee Break>			
15:15–15:30 (15)	Session 4 (Chairperson:)	Talk 15	Breeding ecology and nesting behaviours of the green turtle in penang island, peninsular malaysia	Sarahaizad Mohd Salleh University Sains Malaysia
15:30–15:45 (15)		Talk 16	Adjusting to environmental change: a study of behavioural and physiological strategies of a lizard species (Family: Agamidae)	Anuradha Batabyal Indian Institute of Science
15:45–16:00 (15)		Talk 17	Progress report on research conducted on wild Tibetan macaques in the valley of the wild monkeys, Mt. Huangshan, China	Sofia Bernstein Primate Research Institute, Kyoto University
16:00–16:15 (15)		Talk 18	A case report of flu like illness in two unit–groups of wild bonobos at Wamba, DRC	Heungjin Ryu Primate Research Institute, Kyoto University
16:15–16:30 (15)		Talk 19	Diving pattern of boto (<i>Inia geoffrensis</i>) recorded by the animal–borne acceleration data loggers	Yukiko Yamamoto National Research Institute of Fisheries Engineering
16:30–16:50 (20)	<Coffee Break>			
16:50–18:20 (90)	Poster Session			
18:20–18:25 (05)	Closing Remarks		Shiro Kohshima	Wildlife Research Center of Kyoto University