



# PROGRAM

**Monday, 29 July 2019****Room: Broome 1+2****Parallel Session: Taxonomy, Diversity and Monitoring****Chair: Susan Tsang, American Museum of Natural History****Co-chair: Faisal Anwar Anwarali Khan, Universiti Malaysia Sarawak**

10.40 - 10.55	<b>AO1-102</b>	<b>Bats of the World: A New Taxonomic and Geographic Database</b>
		Nancy B. Simmons
		American Museum of Natural History, USA
10.55 - 11.10	<b>AO1-105</b>	<b>Why are the Phenotypes of Flutter Detecting Bats So Similar: Does Innovation Constrain Diversity?</b>
		David Steve Jacobs
		University of Cape Town, South Africa
11.10 - 11.25	<b>AO1-108</b>	<b>Cryptic Story of an Endemic <i>Hipposideros</i> from Indian Subcontinent</b>
		Parvathy Venugopal
		University of Bristol, UK
11.25 - 11.40	<b>AO1-109</b>	<b>Not so Tangled: Nuclear Genes Support Phylogeny of the Old World Leaf-Nosed Bats</b>
		Alexander Yusefowich
		Moscow M.V. Lomonosov State University, Russia
11.40 - 11.55	<b>AO2-131</b>	<b>Elevational gradient and genetic diversity of bats at Gunung Mulu National Park, Sarawak, Malaysia</b>
		Burton Lim
		Royal Ontario Museum, Canada
11.55 - 12.10	<b>AO1-114</b>	<b>Radiation of the tube-nosed fruit bats (Nyctimeninae) in New Guinea</b>
		Kyle Armstrong
		South Australian Museum, Australia
12.10 - 12.25	<b>AO1-115</b>	<b>High Diversity of Bat Supports Hkakabo Razi Landscape for Natural World Heritage Status</b>
		Sai Sein Lin Oo
		University of Mandalay, Myanmar
12.25 - 12.40	<b>AO1-116</b>	<b>Bats in Tropical Semi-Deciduous Forests of Malaysia</b>
		Juliana Senawi
		Universiti Kebangsaan Malaysia, Malaysia

12.40 - 13.45 Lunch &amp; Poster

**Parallel Session: Taxonomy, Diversity and Monitoring (Continued)****Chair: Charles M. Francis, Environment and Climate Change Canada****Co-chair: Sai Sein Lin Oo, University of Mandalay**

13.45 - 14.00	<b>AO1-117</b>	<b>Biogeography of Southeast Asian bats and implications for conservation</b>
		Charles M. Francis
		Environment and Climate Change Canada, Canada
14.00 - 14.15	<b>AO1-118</b>	<b>Is the Balinese subspecies of <i>Pteropus vampyrus</i> still <i>P. v. pluton</i>?</b>
		Susan M. Tsang
		American Museum of Natural History, USA
14.15 - 14.30	<b>AO1-110</b>	<b>batTracker: New, Improved Software for Automatically Tracking and Counting Flying Bats from Thermal Footage</b>
		Amanda Bush
		Department of Environment, Land, Water and Planning, Australia

# PROGRAM

**Monday, 29 July 2019**

**Room: Broome 1+2**

14.30 - 14.45	AO1-113	<b>Sex-specific Prediction Formula for Wrinkle-lipped Free-tailed Bats (<i>Chaerephon plicatus</i>) at Khao Chong Phran Non-hunting Area, Ratchaburi, Thailand</b> Nutthakarn Boonpha Kasetsart University, Thailand
14.45 - 15.00	AO1-121	<b>Scanning the underworld horizon: global diversity patterns, threats, and conservation priorities for cave-dwelling bats</b> Krizler Cejuela Tanalgo Xishuangbanna Tropical Botanical Garden, CAS, China
15.00 - 15.15	AO1-111	<b>Challenges in Accurately Determining Population Numbers and Trends for Critically Endangered Cave-dwelling Bats</b> Lindy Lumsden Department of Environment, Land, Water and Planning, Victoria, Australia
15.15 - 15.30	AO1-112	<b>Ecological Indicators for Long-term Acoustic Bat Surveys to Assess and Monitor Bat Responses to Climate and Land Cover Change</b> Xavier Puig Montserrat Museum of Natural Sciences of Granollers, Spain
15.30 - 15.45	AO1-107	<b>Long-term Monitoring on Population Size of Wrinkle-lipped Free-tailed Bat (<i>Chaerephon plicatus</i>) in Western Thailand</b> Prateep Duengkae Kasetsart University, Thailand
15.45 - 16.05	Refreshment & Poster session	
<b>Parallel Session: Taxonomy, Diversity and Monitoring (Continued)</b>		
<b>Chair: Sigit Wiantoro, University of Adelaide</b>		
<b>Co-chair: Sebastien Puechmaille, University of Montpellier</b>		
16.05 - 16.20	AO1-119	<b>On the Use and Misuse of Mitochondrial DNA in Taxonomy and Phylogeny</b> Sebastien J. Puechmaille University of Montpellier, France
16.20 - 16.35	AO2-129	<b>Whole Mitochondrial Genome Sequencing and DNA Barcoding of <i>Rousettus amplexicaudatus</i>– Implications on Taxonomy of Philippine Bats</b> Rogel Victor Domondon Mendoza Institute of Biology, College of Science, University of the Philippines-Diliman, Philippines
16.35 - 16.50	AO1-122	<b>Bats from mangrove of Vietnam with remarks on taxonomy and echolocation</b> Thong Vu Dinh Vietnam Academy of Science and Technology, Vietnam
16.50 - 17.05	AO3-132	<b>Diversity and Distribution of Colombian Caribbean Bats: a Spatial Approach</b> Victor Manuel Martinez-Arias Universidad Nacional de Colombia, Sede Medellín, Columbia
17.05 - 17.20	AO5-160	<b>Modelling Distributions and Habitat Relationships of Bats in Cambodia Using a Multi-method Occupancy Framework on a Country-wide Scale</b> Alan Thomas Hitch University of California at Davis, USA
17.20 - 17.35	AO1-120	<b>Systematics of Malaysian Molossid Bat with a New Distribution Record for Borneo Island</b> Faisal Ali Anwarali Khan Faculty of Resource Science and Technology Sarawak, Malaysia