

## ATBC - AP 2019 - POSTER presentations

All posters will appear on all three days from 11th 10.00am to 13th 5.00pm

### Abstract

No.	Title	Name		Country		
<b>Day 1 (11th September) - official poster presentations with the presenter</b>						
44	Landcover Changes in the Palani Hills Sky Island System: Studies in Space & Time Using Satellite Imagery	Ian	Lockwood	ilockwood@osc.lk	Sri Lanka	Poster
45	Screening of Sustaining Soil Microbial Diversity in Tea Lands of Sri Lanka for Environmentally Sustainable Industries	Shenali	Balasoorya	balasooryashenali@yahoo.com	Sri Lanka	Poster
49	AN R-SHINY WEB APPLICATION TO DETERMINE THE BUTTERFLY SPECIES INTERACTION AND CHANGING DIVERSITY WITH ENVIRONMENTAL FACTORS	Shamali	Kumari	shamalisujeeva07@gmail.com	Sri Lanka	Poster
92	Preliminary assessment of the effect of bat guano of Waulpane cave on water quality in Halwinne stream	Pavani	Perera	pavanidilshperera@gmail.com	Sri Lanka	Poster
94	Abundance and Diversity of Coccinellid beetle species in Vegetable Cultivations in Kurunegala and Kandy Districts of Sri Lanka	Chamarika	Tikka Dewage	cpchamarika@gmail.com	Sri Lanka	Poster
100	Importance of small protected areas for avifauna in changing landscapes: A case study from Sri Lanka	Dishal	Hathurusin ghe	diswild25@gmail.com	Sri Lanka	Poster
110	FINGER JOINTED WOOD PRODUCTS CREATES A NEW PLATFORM FOR SUSTAINABLE USE OF TIMBER OF EXCERBATED FOREST LOSSES	Chaminda	Muthumala	ck_muthumala@yahoo.com	Sri Lanka	Poster
112	Aviraunal diversity and distribution at Henarathgoda Botanical Garden, Sri Lanka.	Medhisha	Manohari	mmmandari194@gmail.com	Sri Lanka	Poster
116	Mosquito diversity in the Jattna municipal council area: adaptation to changing environment.	Tibutius Thanesh	Pramanayagam Jayadas	Tibutius@gmail.com	Sri Lanka	Poster
125	NONINVASIVE METHODS FOR ESTIMATING THE POPULATION SIZE OF SUN BEARS ( <i>Helarctos malayanus</i> ) IN TABIN WILDLIFE RESERVE, SABAH, MALAYSIA	Thye Lim	Tee	thye.t@imail.sunway.edu.my	Malaysia	Poster
138	Using traditional and novel techniques to inform amphibian conservation: the case of the Endangered frog <i>Pseudophilautus zorro</i>			deshan1st@gmail.com	Sri Lanka	Poster

160	Diversity of wax scale species (Hemiptera: Coccidae) on ornamental plants in selected areas in Sri Lanka	K. V. A. I. K.	VITHANA	anuvithana2014@gmail.com	Sri Lanka	Poster
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**Day 2 (12th September) - official poster presentations with the presenter**

185	AVITOURISM POTENTIAL IN JAFFNA DISTRICT, SRI LANKA, WITH SPECIAL REFERENCE TO THE GREATER FLAMINGO (PHOENICOPTERUS ROSEUS)	Packiyathan	Rajkumar	vpkuma82@gmail.com	Sri Lanka	Poster
191	Diversity of flora and carbon stock in a tropical dry forest of Jathika Namal Uyana, Anuradhapura district, Sri Lanka	Ekanayake	M.K.P.C	chamarae66@gmail.com	Sri Lanka	Poster
204	The impact of low-dose Bisphenol A exposure on the growth performance of Zebrafish (Danio rerio)	Kanchaka	Pathiraja	kanchakasidath@gmail.com	Sri Lanka	Poster
207	COMPARATIVE STUDY OF INSECT DIVERSITY IN ABANDONED CHENA AND VEGETABLE AGRO-ECOSYSTEM IN DAMBULLA, SRI LANKA	Dilini	Thakshila	thakshilasad@gmail.com		Poster
213	Are current roadkill mitigatory measures adequate? A study on road kills along the Habarana-Polonnaruwa road, Sri Lanka	Dishane	Hewavithana	dishanehewavithana@gmail.com	Sri Lanka	Poster
214	Tropical forest restoration in the Eastern Himalaya: evaluating growth and survival of native rainforest tree species	Noopur	Borawake	noopur@ncf-india.org	India	Poster
216	A smart solution to Human - Honeybee conflict by inventing a Honeybee Proof Living Mechanism (HBPLM) with Bee venom antidote discovered	Mahendra	Peiris	suradinithp@gmail.com	Sri Lanka	Poster
230	Climate smart integrated home gardening as a sound biodiversity conservation approach in the central highlands of Sri Lanka	Mahendra	Peiris	suradinithp@gmail.com	Sri Lanka	Poster
234	IN VITRO ANTIOXIDANT, ANTI-DIABETIC AND IMMUNOMODULATORY EFFECTS OF METHANOL EXTRACTION FROM MARINE ALGAE PADINA PAVONICA L	Shazla	Hassim	mahilar54@gmail.com	Sri Lanka	Poster
238	DEVELOPING AN ECOLOGICAL GPS TO LOCATE DENGUE HOT ZONES IN COLOMBO DISTRICT	Tharindu	Polwatta Gallage	g.tharindu@yahoo.com	Sri Lanka	Poster
245	A quantitative survey of greater crested terns (Thalasseus bergii) breeding on Adam's Bridge National Park, Sri Lanka	Mano	Samaraweera	mano.samara-weera@yahoo.com		Poster

249	Antibacterial effect of Lichens <i>Usnea</i> sp., <i>Heterodermia circinalis</i> and <i>Pseudocyphellaria beccarii</i> from Sri Lanka	Gayomi	Kannangara	kkgayomi.sab.061@gmail.com	Sri Lanka	Poster
<b>Day 3 (13th September) - official poster presentations with the presenter</b>						
252	Climate Cool-Kit – A framework to raise climate change awareness from schools to society.	Arun Kumar	Anandha kumar	arunkumar@wii.gov.in	India	Poster
253	Fishing cat ( <i>Prionailurus viverrinus</i> ) conservation and research in Sri Lanka	Ashan	Thudugala	ashan@scar.lk	Sri Lanka	Poster
266	A Comparative Assessment of the roles of the existing zoos in Sri Lanka as ex – situ Conservation Centers.	Uchini	Bandarana yake	shermilie21@gmail.com	Sri Lanka	Poster
274	Traditional water management Practices and Agro-biodiversity Conservation in Village Tank Cascade Systems in Sri Lanka: A Case of Bellankadawala	Kawrawage	Udani	udani19910807@gmail.com	Sri Lanka	Poster
287	Correlation among lichen diversity, air pollution and asthma frequency in urban, semi-urban and rural landscapes in Rathnapura DSD	Prasadi	Gamage	prasadijayarathna4lk@gmail.com	Sri Lanka	Poster
295	Assessment of Soil erosion in CKDu prevalence area in Monaragala district	Hiroshan	Perera	niroshan.perrera@gmail.com	Sri Lanka	Poster
324	Assessment of the Ecosystem Services Provided by Biological Components of a Selected Small Tank Cascade System in Anuradhapura District, Sri Lanka.	Jayathri	Gunasiri	jayathriruwani.kagunasiri@gmail.com	Sri Lanka	Poster
72	DIVERSITY AND HABITATS OF WATERBIRDS IN MANDAITIVU, NORTHERN REGION OF SRI LANKA	Gajavathany	Kandasamy	vadhana.gk@gmail.com	Sri Lanka	Poster
241	Endocrine disrupting chemical exposures in chicken: Is our wildlife safe	Amir	Shikath	dramir04@gmail.com	India	Poster
326	Thermotolerance of herbivorous insects and their parasitoids in tropical forests of Yunan	Bartosz Marek Majcher		bmajcher@connect.hku.hk	Hongkong	Poster