SVPCA 2023 Lincoln: Programme of Events

University of Lincoln, 6th – 9th September 2023

Wednesday 6th September 2023

Event	Time start	Time end	MB0302		MB1019	MB1020
Registration	09:30	10:00			Registration	Tea/Coffee
1A	10:00	10:10	Allington-Jones	SPPC: Opening remarks		Workshop
	10:10	10:30	Kiearn Miles	Removing plaster and bulap from Triceratops		Workshop
	10:30	10:50	Allington-Jones	Solvent Gels		Workshop
	10:50	11:10	Verveniotou	Conservation and display of highly fragmented fulgurite		Workshop
Tea/Coffee AM	11:10	11:40				Tea/Coffee
1B	11:40	12:00	Ragni	How to become a fossil preparator in Europe		Workshop
	12:00	12:20	Verveniotou	Diprotodon at the NHM		Workshop
	12:20	12:40	Nicholls	Megalosaurus moulds		Workshop
Lunch	12:40	13:30				
1C	13:30	13:40	Sakamoto	SVPCA Special Symposium: Opening remarks	Poster	
	13:40	14:00	Sakamoto	Big Data in vertebrate palaeontology		
	14:00	14:20	Price	Avian flight evolution		
	14:20	14:40	Deakin	Evolutionary constraint in big datasets		
	14:40	15:00	Green	Understanding the evolution of biological complexity		
Tea/Coffee PM	15:00	15:30				Tea/Coffee
1D	15:30	15:50	Shipley	Trait-based model of marine food webs		
	15:50	16:10	Lanzetti	Feeding in heterostracans jawless “fishes”		
	16:10	16:30	Singh	Megacarnivore functional morphology		
	16:30	17:30	Bright	What can Big Data tell us about bird evolution?		

Thursday 7th September 2023

Event	Time start	Time end	MB0302		MB1019	MB1020
Registration	08:30	09:15			Registration	Tea/Coffee
2A	09:15	09:30	Sakamoto	Opening Remarks		
	09:30	09:45	Sakamoto	Integrating form and function		
	09:45	10:00	Newham	Cementochronology reveals evolution		
	10:00	10:15	Liston	Pachycormids, Palaeontologists and Pandemics		
Tea/Coffee AM	10:15	11:00				Tea/Coffee
2B	11:00	11:15	Deeming	Egg shape in birds		
	11:15	11:30	Brinkworth	Bird appendicular skeletons		
	11:30	11:45	Webb	Thoracic cage morphology		
	11:45	12:00	Starczewski	FEA tenrec mandible		
Lunch	12:00	13:30				
2C	13:30	13:45	Hunt	Galloanserae skull evolution	Poster	
	13:45	14:00	Howgate	Furcula of Allosaurus		
	14:00	14:15	Dempsey	Limb muscle masses predicted from skeleton		
	14:15	14:20	Wheatley	Theropod hindlimb shape		
	14:20	14:25	Bestwick	New anklyosaurian osteoderm		
	14:25	14:30	Q&A (Lightning)			
Tea/Coffee PM	14:30	15:15				Tea/Coffee
2D	15:15	15:30	Taylor	Carnegie Diplodocus		
	15:30	15:45	Forrest	Lincoln plesiosaurs		
	15:45	16:00	Lister	Proboscidean dental evolution		
Poster	16:00	17:00				Cold refreshments
Annual Auction	19:00	22:00		The Lincoln Hotel		

Friday 8th September 2023

Event	Time start	Time end	MB0302		MB1019	MB1020
Registration	08:30	09:15			Registration	Tea/Coffee
3A	09:15	09:30	Sakamoto	Announcements		
	09:30	09:45	Smyth	Pterosaur palaeoecology and evolution		
	09:45	10:00	Henderson	Cranial steering in pterosaurs		
	10:00	10:15	Unwin	Ontogenetic niche partitioning in pterosaurs		
Tea/Coffee AM	10:15	10:15				Tea/Coffee
3B	10:15	10:30	Muscott	Understanding Plesiosaur Locomotion		
	10:30	10:45	Gill	Tooth replacement in the Brazilian cynodont		
	10:45	11:00	Stockdale	Species Distribution Modelling in Dinosaurs		
	11:00	11:15	Gernelle	Cenozoic Laurasian marsupials		
Lunch	11:15	12:45			Poster	
3C	12:45	13:00	Harrison	Bite force in parrots		
	13:00	13:15	Ballell	Mandibular disparity in Lepidosauria		
	13:15	13:30	Wagstaffe	Cranial kinesis in birds		
	13:30	13:45	O'Driscoll	Mandibular Mass Distribution		
Tea/Coffee PM	13:45	14:30				Tea/Coffee
3D	14:30	14:45	Butler	New leptopleuronine procolophonid		
	14:45	15:00	Pereira	Fish assemblage of the Lower Cretaceous of Portugal		
	15:00	15:15	Sakamoto	Closing Remarks		
Poster	15:15	17:00				Cold refreshments
Reception Drinks	19:00	19:30	DoubleTree by Hilton			
Annual Dinner	19:30	21:30				