

# 32<sup>nd</sup> SEAZA Conference 2024

## 23-26 October, Taipei Zoo, Taiwan



Time	October 23, Wed	October 24, Thu	October 25, Fri	October 26, Sat	October 27, Sun		
0830-0900		<b>Registration</b> (Giant Panda House 3F)	<b>Registration</b> (Giant Panda House 3F)				
0900-0920		<b>Opening Ceremony</b>	<b>Keynote Address</b> Holly Farmer, Chair EAZA Animal Welfare Working Group	<b>Conservation and Research I</b> Moderator: Vanda Tirtayani (Giant Panda House 3F)	<b>Animal Welfare and Enrichment I</b> Moderator: Chatchote Thitaram (Education Center B1)		
0920-0940			<b>Keynote Address</b> Chatchote Thitaram, Assistant Professor of Chiang Mai University				
0940-1000			<b>Group Photo</b>				
1000-1020	<b>Cross Committee (closed)</b> (Administration Building 2F)	Coffee Break (Register for Workshop)	Coffee Break	Coffee Break	<b>Carnivore ICAP Workshop</b> (Administration Building 2F)		
1020-1040		<b>Keynote Address</b> Karen Fifield, WAZA President	<b>Rewilding</b> Moderator: Eric Tsao (Giant Panda House 3F)	<b>Education and Marketing</b> Moderator: Change Wu (Education Center B1)			
1040-1120		<b>Keynote Address</b> Jörg Junhold, Director of Zoo Leipzig				<b>Conservation and Research II</b> Moderator: Ampika Thongphakdee	<b>Animal Welfare and Enrichment II</b> Moderator: Wladimir J. Alonso
1120-1140		<b>Keynote Address</b> Jim Kao, Forestry and Nature Conservation Agency					
1140-1200		Lunch	Lunch	Lunch		Lunch	
1200-1300	<b>Pre-conference Workshops</b> (Education Center B1)  <b>A.SNN / Room A</b> <b>B.SSMC / Room E</b> <b>C.Animal Welfare / Lecture Hall</b>	<b>Keynote Address</b> Heidi Bissell, Chief Animal Nutritionist of Disney Animal Kingdom (Giant Panda House 3F)	<b>Keynote Address</b> Toshio Tsubota, Professor of Hokkaido University (Education Center B1)	<b>Workshops :</b> <b>A. Nutrition</b> <b>B. Species Management</b> <b>C. Welfare</b> <b>D. Education</b> <b>E. Conservation(closed)</b>	<b>Carnivore ICAP Workshop</b>		
1300-1330		<b>Animal Husbandry I</b> Moderator: Janet Ho	<b>Animal Health I</b> Moderator: Jörg Junhold				
1330-1340		Coffee Break		<b>Biobanking Workshop</b> (Animal Hospital)			
1340-1400		<b>Animal Husbandry II</b> Moderator: Po-Han Chou	<b>Animal Health II</b> Moderator: Takami Kazutoshi				
1400-1430		<b>Board Meeting (closed)</b> (Administration Building 2F)	Transportation to the restaurant			<b>General Assembly</b> (Giant Panda House 3F)	
1430-1500			Registration (1600~) (Education Center 1F)				
1500-1520			Ice-Breaker (Education Center 1F)			<b>Farewell Dinner</b> (Taipei Zoo Gate Plaza)	
1520-1540			Welcome Dinner (Courtyard by Marriott Taipei)				
1540-1600		SNN Meeting SSMC Meeting (closed)		Free Night			
1600-1640		Registration (1600~) (Education Center 1F)					
1640-1700	Ice-Breaker (Education Center 1F)		Free Night				
1700-1730	Welcome Dinner (Courtyard by Marriott Taipei)						
1730-1800	SNN Meeting SSMC Meeting (closed)		Free Night				
1800-2000	Ice-Breaker (Education Center 1F)						

■ Giant Panda House 3F

■ Education Center B1

■ Administration Building 2F

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Wednesday, October 23, 2024

1000-1200	<b>Cross Committee (closed)</b>				Administration Building 2F
<b>Pre-conference Workshops</b>		Education Center B1			
	<b>Feeding Animals in Mixed-Species Exhibits (Problems/Risk Assessment)</b> SEAZA Nutrition Network (SNN)	Room A			
1300-1700	<b>ZIMS Workshop</b> SEAZA Species Management Committee (SSMC)	Room E	1500-1700	<b>Board Meeting (closed)</b>	Administration Building 2F
	<b>How to Design Your Animal Welfare Assessment</b> Animal Welfare and Ethics Committee	Lecture Hall			
1700-1800	<b>SNN Meeting (closed)</b> <b>SSMC Meeting (closed)</b>	Room A Room E	1600-1800	<b>Registration, PPT &amp; Poster Submitting</b>	Education Center 1F
1800-2000	<b>Ice-Breaker at the Zoo</b>				Education Center 1F



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Thursday, October 24, 2024

0830-0900	<b>Registration</b>		Giant Panda House 3F	
0900-1000	<b>Opening Ceremony</b>			
1000-1020	<b>Group Photo</b>			
1020-1040	<b>Coffee Break (Register for Workshop)</b>			
<b>Keynote Speech</b>		Giant Panda House 3F		
Moderator: Eric Tsao, Taipei zoo				
1040-1120	A-01	<b>Global Zoo and Aquarium Activities</b> Karen Fifield, WAZA President		
1120-1140	A-02	<b>TBD</b> Jörg Junhold, Director of Zoo Leipzig		
1140-1200	A-03	<b>Taiwan Conservation Policy and Cooperation with Ex-situ Prpgram</b> Jim Kao, Forestry and Nature Conservation Agency		
1200-1300	<b>Lunch</b>			
<b>Animal Husbandry I Session</b>		Giant Panda House 3F	<b>Animal Health I Session</b>	
Moderator: Janet Ho, WAZA Executive Office			Moderator: Jörg Junhold, Zoo Leipzig	
1300-1340	B-00	<b>Keynote Speech</b> <b>Introduction of Zoo Diet Navigator and Practical Use (Online)</b> Heidi Bissell, Chief Animal Nutritionist of Disney Animal Kingdom	1300-1340	C-00
				<b>Keynote Speech</b> <b>One Health Approach for Wildlife - Conservation Medicine and Disease Ecology</b> Toshio Tsubota, Professor of Hokkaido University
1340-1355	B-01	<b>Diet Survey and Faecal Scoring of Two Leaf-Eating Primates: Proboscis Monkey (<i>Nasalis larvatus</i>) and Red-shanked Douc Langur (<i>Pygathrix nemaeus</i>)</b> Po-Han Chou, Taronga Conservation Society Australia	1340-1355	C-01
				<b>A Novel Approach to Wound Closure in Pangolins</b> Pin-Yu Chang, Taipei Zoo
1355-1410	B-02	<b>Marmosets on Exhibit – Key Learnings from an Animal Keeper</b> Anson Lau, Kadoorie Farm & Botanic Garden	1355-1410	C-02
				<b>Enhancing Cardiac Health in Sumatran Tigers and African Lions: Conservation Collaboration Between Conservation Institution and Companion Animal Veterinarian</b> Bongot Huaso Mulia, Taman Safari Indonesia
1410-1425	B-03	<b>Bornean Elephant Protected Contact Management, Lok Kawi Wildlife Park, Sabah, Malaysia</b> Siti Nur'ain Ampuan Acheh, Lok Kawi Wildlife Park	1410-1425	C-03
				<b>Clinical Management of Squamous Cell Carcinoma in Great Hornbills (<i>Buceros bicornis</i>) at Khao Kheow Open Zoo, Thailand</b> Jiramet Leela-adisorn, Khao Kheow Open Zoo
1425-1440	B-04	<b>Sarus Crane Safety Restraining Technical for Breeding and Reintroduction Program</b> Prasert Klinhomsud, Nakhon Ratchasima Zoo	1425-1440	C-04
				<b>Pathology of Those Without Back Bones</b> Chia-Da Hsu, Mandai Wildlife Group
1440-1455	B-05	<b>Husbandry Training to Improvement of Aye-ayes' Welfare</b> Shinichi Kioka, Ueno Zoological Gardens	1440-1455	C-05
				<b>Successful Wound Management with the Use of Oral Sedatives in a White-Handed Gibbon (<i>Hylobates lar</i>)</b> Nian-Yao Yang, Leofoo Safari Park
1455-1500	<b>Q &amp; A</b>		1455-1500	<b>Q &amp; A</b>
1500-1520	<b>Coffee Break</b>			
<b>Animal Husbandry II Session</b>		Giant Panda House 3F	<b>Animal Health II Session</b>	
Moderator: Po-Han Chou, Taronga Conservation Society Australia			Moderator: Kazutoshi Takami, Toyohashi Zoo and Botanical Park	
1520-1535	B-06	<b>Suspected Vitamin E and Selenium Deficiency in Two Dromedary Camels: A Case Report</b> Kavitha Jayaseelan, Zoo Negara Malaysia	1520-1535	C-06
				<b>The Usage of Ophthalmic Autologous Serum as Corneal Ulcer Treatment in Zoo Mammals</b> Eve Foong Y.W., Farm in the City
1535-1550	B-07	<b>Diet Evaluation to Improve Calcium Intake Through Food in Captive Komodo Dragon (<i>Varanus komodoensis</i>) at Taman Safari Bali</b> Syahrial Kurnia Bimantaka, Taman Safari Indonesia	1535-1550	C-07
				<b>Cataract Treatment in the Eyes of the White Rumped Shama (<i>Copsychus malabaricus</i>)</b> Laksono M Nanang Tejo, Taman Safari Prigen
1550-1605	B-08	<b>A Comprehensive Study of Nutrition Management on Malayan Sun Bears (<i>Helarctos malayanus</i>) Housed in Asian Zoos</b> Kaori Ito, Tokyo Zoological Park Society	1550-1605	C-08
				<b>Management of Ophthalmic Parasitosis with Topical Levamisole Solution in an Ostrich (<i>Struthio camelus</i>)</b> Yiru Chen, Leofoo Safari Park
1605-1620	B-09	<b>"Rewilding" Jaguars and Hens Together! - Assessing the Welfare and Education of Carcass Feeding Exhibit</b> Kota Okabe, Kyoto City Zoo	1605-1620	C-09
				<b>Establishment of Protocol for Disease Monitoring of Yellow-margined Box Turtle (<i>Cuora flavomarginata</i>) in Taiwan</b> Sin-Ling Wang, Taipei Zoo
1620-1635	B-10	<b>Conditioning Free-flying Hornbills in a Walk-through Aviary</b> Vanessa Tay, Mandai Wildlife Group	1620-1635	C-10
				<b>Treatment of Arthritis with <i>Corynebacterium pseudotuberculosis</i> Infection in a Goat</b> Chia-Yu Kao, Taiwan Yokohama Hakkeijima Inc (Xpark)
1635-1650	B-11	<b>Long-term Lorikeets: Managing Lorikeets for Conservation, Education and Guest Experience</b> Mark Rusli, Mandai Wildlife Group	1635-1650	C-11
				<b>Coagulotoxicity and Antivenom Cross-Neutralisation of Venoms from Selected Philippine <i>Trimeresurus</i> Species</b> Daniel Albert E. Castillo, University of Queensland
1650-1700	<b>Q &amp; A</b>		1650-1700	<b>Q &amp; A</b>
1700-1800	<b>Transportation to the restaurant</b>			
1800-2000	<b>Welcome Dinner</b>		Courtyard by Marriott Taipei	

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Friday, October 25, 2024

0830-0900	<b>Registration</b>		Giant Panda House 3F		
<b>Keynote Speech</b> Moderator: Shawn Peng, Taipei zoo			Giant Panda House 3F		
0900-0940	D-01	<b>EAZA's Animal Welfare Policy – Current Situation and Future Prospects</b> Holly Farmer, Chair EAZA Animal Welfare Working Group			
0940-1020	D-02	<b>Elephant Reintroduction: Alternative Welfare Management of Captive Elephants</b> Chatchote Thitaram, Assistant Professor of Chiang Mai University			
1020-1040	<b>Coffee Break</b>				
<b>Rewilding Session</b> Moderator: Eric Tsao, Taipei zoo		Giant Panda House 3F	<b>Education and Marketing Session</b> Moderator: Change Wu, Taipei zoo		
			Education Center B1		
1040-1055	E-01	<b>Rewilding of Vietnam – Dream or Reality</b> Radoslaw Ratajszczak, Endangered Primate Rescue Center	1040-1055	F-01 <b>Mission R – Advocacy Campaign Inspired by Reverse the Red</b> Joe Cheung, Ocean Park Corporation	
1055-1110	E-02	<b>Harnessing the Strengths of Zoos to Protect Local Biodiversity</b> Delaney Eng, Mandai Nature	1055-1110	F-02 <b>Dual Impact: Environmental and Educational Benefits of Using Elephant Dung as Fertilizer</b> Triyanto, Gembira Loka Zoo	
1110-1125	E-03	<b>Rewilding of the Asian Woolly-necked Storks (<i>Ciconia episcopus</i>) for Sustainable Population in Thailand.</b> Chainarong Punkong, Khao Kheow Open Zoo	1110-1125	F-03 <b>Promoting Conservation Awareness Through Experiential Learning: "A Day As Junior Keeper" Program During on Action Indonesia Days at Taman Safari Indonesia Bogor</b> Rina Rajagukguk, Taman Safari Indonesia	
1125-1140	E-04	<b>Saving Sea Turtles in Indonesia</b> Petr Sramek, Brno Zoo	1125-1140	F-04 <b>Fruit or Browse: Guest Considerations During Visitor-animal Interactions Involving Asian Elephants at Singapore Zoo</b> Lee Tzu Ying, Mandai Wildlife Group	
1140-1155	E-05	<b>Conservation Effort at Our Own Backyard : Story of Bird, Herpetofauna and Butterfly Watching at Gembira Loka Zoo</b> Kinara Agri, Gembira Loka Zoo	1140-1155	F-05 <b>"Insect Taxidermy" Create a Close Experience with Little Creatures</b> Vannisa Yala, Khonkaen Zoo	
1155-1210	E-06	<b>Greens Zoological Rescue and Rehabilitation Centre: Converging the Welfare Needs and Conservation of Threatened Wildlife Species</b> Brij Kishor Gupta, Greens Zoological Rescue and Rehabilitation Centre	1155-1210	F-06 <b>A Brighter Plan for "Man of the Forest"</b> I Ketut Agus Setiadi, Bali Zoo	
1210-1225	E-07	<b>Opportunity for SEAZA Members Partnership with the IUCN SSC Centre for Species Survival Southeast Asia</b> Roopali Raghavan, Mandai Nature	1210-1225	F-07 <b>Declaration of Satoyama Taipei</b> Ruo-Yu Liu, U Theatre	
1225-1230	<b>Q &amp; A</b>		1225-1230	<b>Q &amp; A</b>	
1230-1330	<b>Lunch (End of Workshop Registration)</b>				
1330-1400	<b>Poster</b>			Education Center B1	
<b>Zoo Tour</b>					
<b>Curator Insight-sharing:</b>					
1400-1700	1500	<b>A. Bird World</b> <b>B. Formosan Animal Area</b>	1400-1600	<b>Biobanking Workshop</b>	Animal Hospital
	1530	<b>C. Hippopotamus and African Elephant at African Animal Area</b> <b>D. Animal Behavior Academy at Children's Zoo</b>			
	1600	<b>E. Animal Hospital</b> (Behind the Scenes, Max. 35 persons) <b>F. Wildlife Rescue Center</b> (Behind the Scenes, Max. 35 persons)	1600-1730	<b>Board Meeting (closed)</b>	Administration Building 2F
1700-	<b>Free Night</b>				

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Saturday, October 26, 2024

Conservation and Research I Session Moderator: Vanda Tirtayani, Gembira Loka Zoo		Giant Panda House 3F		Animal Welfare and Enrichment I Session Moderator: Chatchote Thitaram, Chiang Mai University		Education Center B1	
0900-0915	G-01	<b>Hand Rearing and Reintroduction of <i>Manis javanica</i> Pangolin Pups in Vietnam</b> Kelsey Skinner, Save Vietnam's Wildlife		0900-0915	H-01	<b>Comprehensive Abnormal Behavior Screen at Taipei Zoo</b> Shawn Peng, Taipei Zoo	
0915-0930	G-02	<b>Comparing Captive and Wild Chinese Pangolins: Insights into Reproductive and Growth Differences for Improved Conservation Strategies</b> Flora Hsuan-Yi Lo, Taipei Zoo		0915-0930	H-02	<b>Assessing the Impact of Animal-visitor Interactions on Conservation, Education and Welfare</b> Anna Fourage, Oxford Wildlife Trade Research Group	
0930-0945	G-03	<b>Ex-situ Conservation of Japanese Rock Ptarmigans at Ueno Zoological Gardens</b> Yuma Sugimoto, Ueno Zoo		0930-0945	H-03	<b>How Enrichment Workshops for Captive Tigers (<i>Panthera tigris</i>) Improve Animal Welfare, Staff Satisfaction and Visitor Experience</b> Tanya Erzincioğlu, For Tigers	
0945-1000	G-04	<b>Bridging In-Situ and Ex-Situ Conservation: Showcasing the Role of Zoos and Aquariums through Beale's Eyed Turtle Conservation at Ocean Park, Hong Kong</b> Ashley Kwok Sin Tung, Ocean Park Hong Kong		0945-1000	H-04	<b>Swimming Under the Radar: Surfacing the Importance of Fish Welfare</b> Claudia Tay, S.E.A. Aquarium	
1000-1015	G-05	<b>NeORP: The Collaborative Project Between Omuta City Zoo and Red Panda Network for Red Panda Conservation</b> Kanakano Tomisawa, Omuta City Zoo		1000-1015	H-05	<b>Early Reintroduction of a Hand-Reared Infant Western Lowland Gorilla (<i>Gorilla gorilla gorilla</i>) to the Natal Group at Ueno Zoo</b> Ken Nakamura, Ueno Zoo	
1015-1020		<b>Q &amp; A</b>		1015-1020		<b>Q &amp; A</b>	
1020-1040	<b>Coffee Break</b>						
Conservation and Research II Session Moderator: Ampika Thongphakdee, Zoological Park Organization Thailand		Giant Panda House 3F		Animal Welfare and Enrichment II Session Moderator: Wladimir J. Alonso, Oxford University		Education Center B1	
1040-1055	G-06	<b>Collaborative Partnership in Malaysian Giant Turtle (MGT) Conservation with the One Plan Approach: A Story from Gembira Loka Zoo</b> Choirul Rifki, Gembira Loka Zoo		1040-1055	H-06	<b>Care for the Oldest Male Asian Elephant in Japan with Near-blindness</b> Yosuke Taguchi, Tama Zoological Park	
1055-1110	G-07	<b>King Cobra Ecology and Conservation</b> Rithan Bopanna, Agumbe Rainforest Research Station		1055-1110	H-07	<b>Trained to Move: Using a Behavioural Management Framework to Mitigate Translocation Stressors</b> Valerie Neo Yun Ya, Mandai Wildlife Group	
1110-1125	G-08	<b>The Preliminary Study for Rehabilitation and Translocation of Slow Loris (<i>Nycticebus sp.</i>) in Khao Kheow Open Zoo</b> Nuchjaree Purchkoon, Animal Conservation and Research Institute		1110-1125	H-08	<b>10 Tips to Creating a Dynamic Environment and Maximising Enclosure Use</b> Trevor Lee, Kadoorie Farm & Botanic Garden	
1125-1140	G-09	<b>Dietary Research of the Eurasian Otter on Kinmen Island</b> Nian-Hong Jang-Liaw, Taipei Zoo		1125-1140	H-09	<b>The Sustainable and Effective Renovation of the Yellow-Headed Water Monitor Exhibit to Improve Animal Behavior</b> Mark Baker, Wanpi World Safari Zoo	
1140-1155	G-10	<b>Artificial Incubation and Hand-rearing of the Brown Shrike</b> Azusa Yatsushiro, Toyohashi Zoo and Botanical Park		1140-1155	H-10	<b>Creating Mixed Species Exhibits for Optimal Space Use While Maximising Animal Welfare and Guest Experience</b> Cai Lixian, Mandai Wildlife Group	
1155-1200		<b>Q &amp; A</b>		1155-1200		<b>Q &amp; A</b>	
1200-1300	<b>Lunch</b>						
Workshop Group A-E							Location
1300-1500	A.	<b>Feeding Animals in Mixed-Species Exhibits (Solution/Action Plan)</b> Host: Po-Han Chou, Kaori Ito, Craig Wang, Kavitha Jayaseelan					
	B.	<b>Updated Information by Taxon Advisory Groups (TAGs), Ungulates, Primates, and Carnivores.</b> Host: Anand Kumar, Wendy Chua, Mariusz Lech					
	C.	<b>Welfare Footprint Framework</b> Host: Wladimir Alonso					
	D.	<b>Creative Facilitation - Applying Multi-disciplinary Approaches to Zoo Education Programmes</b> Host: Chien-Chu Wu, Haniman Boniran					
	E.	<b>Conservation (closed)</b> Host: Eric Tsao					
1500-1520	<b>Coffee Break</b>						
1520-1700	<b>General Assembly</b>						Giant Panda House 3F
1700-2000	<b>Farewell Dinner</b>						Taipei Zoo Gate Plaza

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Sunday, October 27, 2024

Post-conference Workshop

Administration Building 2F

0900-1200

**Carnivore ICAP Workshop / SSMC Carnivore TAG**  
Host: Anand Kumar, Kanako Tomisawa, Ade Kurniawan

1200-1300

**Lunch**

1300-1640

**Carnivore ICAP Workshop / SSMC Carnivore TAG**  
Host: Anand Kumar, Kanako Tomisawa, Ade Kurniawan



