Ministry of the Environment of the Czech Republic







EU Wildlife Forensic Conference

11 – 12 September 2024, Prague

Wednesday 11. 9. 2024			
8:30-9:30	Registration in foyer of the Patriotic Hall		
9:30-10:00	Opening speeches:		
	• Ing. Lenka Henebergová, Vice-Dean for Internationalisation and International Relations,		
	Charles University in Prague		
	• Ing. Mgr. Jiří Lehejček, Ph.D., Deputy Minister of the Environment		
	Dr. Florika Fink-Hooijer, Director General of the Environment Department of the		
10.00 10.15	European Commission (video message)	Daniel I Daniel CITEC	
10:00-10:15	The importance of forensic applications to combat wildlife crime	Barend Janse van Rensburg (CITES	
10:15-10:30	Building global capacity in wildlife forensics:	Secretariat) Kelly Morgan (TRACE Wildlife	
10.13-10.30	Crime scene to courtroom	Forensics Network)	
10:30-11:00	Forensic support for illegal wildlife trade	Guy Clarke (Border Force, UK)	
10.50 11.00	enforcement at the UK border	Guy Charice (Border 1 6100, 611)	
11:00-11:30			
11:30-11:45	Forensic intervention to fight wildlife crime	Paul Dainty (City of London Police,	
		UK)	
11:45-12:15	CITES identification analysis at the Dutch	Marco Houwertjes (Dutch Customs	
	Customs Laboratory	Laboratory)	
12:15-12:30	Forensics in a wildlife crime case in Sweden	Märta Warg (National Public	
		Prosecution Department, Sweden)	
	Lunch (reception area on the ground floor)		
13:30-14:15	Increasing the capacity of forensic science to	VIP speaker - Samuel Wasser	
	disrupt and dismantle major environmental crimes:	(Department of Biology, University of	
14.15 14.20	What's needed and why? (video presentation)	Washington, USA)	
14:15-14:30	Monitoring the trade in exotic animal products	Laura Cuypers (Royal Belgian Institute	
	through DNA barcoding of passenger-imported meat	of Natural Sciences, Belgium)	
14:30-14:45	Molecular surveillance of smuggled animal	Barbora Černá Bolfiková (Czech	
11.50 14.45	products: A study from Václav Havel airport,	University of Life Sciences Prague,	
	Czechia	Czech Republic)	
15:00-15:30	Coffee break (in the foyer of the Patriotic Hall)	<u> </u>	
	DNA identifications against illegal animal trade in	Daniel Vaněk (Charles University in	
	Europe: case work experience	Prague, Institute for Environmental	
		Studies, Czech Republic)	
15:45-16:00	Wildlife forensics genetics in Hungary –	Petra Zenke (University of Veterinary	
	challenges and developments	Medicine Budapest, Department of	
		Animal Breeding and Genetics,	
		Hungary)	

16:00-16:15	Unseen Invaders: The hidden risks of pathogen spread through illegal wildlife trade	Jiří Černý (Czech University of Life Sciences Prague, Czech Republic)
16:15-16:30		Jarmila Krojerová (Czech Academy of
10.13-10.30	useful for species conservation and wildlife crime	Science, Institute of Vertebrate Biology,
	investigation	Czech Republic)
	investigation	Ситерионе)
17:00-21:00	Cultural programme - guided tour of the Old Town	followed by conference dinner
17700 21700	guine of the end to have	journal of conference unime.
	Thursday 12. 9. 2024	
2.00	0	
9:00	Opening of the 2 nd day	NAME I
9:00-9:30	Falcons, fur, and wildlife forensic science	VIP speaker
		Lucy Webster (SASA Laboratory,
0.20.0.45	'C . 1 II ' . 1 CAI 1 '	Scottish Government, UK)
9:30-9:45	iCatch: Harnessing the power of AI and genomics	Mariah Meek (Michigan State
0.45 10.00	to amplify detection of illegal harvest and trade	University, USA)
9:45-10:00	Identification of species and geographical origin	Celine Blanc-Jolivet (Thuenen Institute
	with DNA fingerprints: lessons learned from the timber sector	of Forest Genetics, Germany)
10:00-10:30		Mark Moseley (Metropolitan Police
10.00-10.50	retrieval of fingerprints off ivory	London, Forensic Services, UK)
10:30-11:00		London, Forensic Services, OK)
11:00-11:15		Lauren Woodcock (King's College
11.00 11.15	forensic purposes (video presentation)	London, UK)
11:15-11:45	Combating illegal ivory trade – examples from	Stefan Ziegler (WWF Germany)
	Germany	The second desired to the second of the seco
11:45-12:05	Illegal Shahtoosh Trade - methods used for fiber	Lisa Bradbury (CITES Management
	identification	Authority, Switzerland)
12:30-13:30	Lunch (reception area on the ground floor)	
13:30-14:00	Integrating forensics and intelligence-led policing	Emma Richards (Wildlife Crime
	for enhanced wildlife crime prevention	Prevention Zambia)
14:00-14:15	Radiocarbon dating in animal protection: decision	Kateřina Pachnerová Brabcová
	tree	(Academy of Science, Nuclear Physics
		Institute, Czech Republic)
14:15-14:30	Trafficking in eels: How can science help law	Florian Stein (Technische Universität
14.20.15.00	enforcement?	Braunschweig, Germany)
14:30-15:00		I d 011 ' // I'
15:00-15:15	1 12	Jonathan Schlesinger (Indiana
15.15 15.20	geolocating the origin of elephant ivory	University Bloomington, USA)
15:15-15:30	1 \	Jakub Trubač (Laboratory for Stable and
	determine the geographic assignment based on keratin values of shed skins of green pythons	Radiogenic Isotopes, Charles University, Czech Republic)
	(Morelia viridis) as an effective tool against	Czech Republic)
	wildlife crime	
15:30-16:00	Hidden in plain sight: The global interlink of	Cady Lancaster (Royal Botanic Gardens
12.20 10.00	illegal logging and wildlife crime	Kew, UK)
16:00-16:15	Wood identification of CITES-listed species using	Peter Gasson (Royal Botanical Gardens
	light microscopy	Kew, UK)
16:15-16:30		Victor Deklerck (Meise Botanic Garden,
		Belgium; World Forest ID, USA)
i	1	

16:30-16:45	Forensic wood research in Belgium: from theory	Maaike De Rider (Royal Museum for
	to practice @ ENFORCE	Central Africa, Belgium)
16:45-17:00	BopCo: an identification service for species of	Samuel Vanden Abeele (Royal Belgian
	policy concern, and its role in the Belgian	Institute of Natural Sciences)
	speciesid.be consortium	
17:00	Closing of the conference	
17:00-18:00	Farewell cocktail (in the foyer of the Patriotic Hall,)

T A Č R Project No. SS05010146 The methodology of collecting forensic samples in wildlife crime cases is co-financed from the state budget by the Technology Agency of the Czech Republic and the Ministry of the Environment of the Czech Republic under Environment for Life Programme (www.tacr.cz; www.mzp.cz).