

## 5th BIOLOGY OF THE VIPERS CONFERENCE – PROGRAMME

DATE	TIME	PRESENTER	TITLE / ACTIVITY
12-May	14:00		REGISTRATION
	15:00 – 16:00		OPEN CEREMONY
	16:30 – 18:00	Wolfgang Wüster	1st plenary: Patterns, drivers and genetics of venom variation in snakes
	<b>COFFEE BREAK</b>		
	18:30 - 18:50	Edward Myers	Comparative population genomics of Rattlesnakes across arid North America
	18:50 – 19:10	Ulrich Joger	Hybrid speciation in Caucasian vipers
	19:10 - 19:30	Fernando Martínez-Freiría	Integrative phylogeographic and ecological analyses reveal multiple Pleistocene refugia for Mediterranean <i>Daboia</i> vipers in North-West Africa
	19:30 - 19:50	Anita Malhotra	To split or not to split: how should we assign species to genera?
	19:50 – 20:10	Alex Strugariu	Updated distribution of the Nikolsky's viper, <i>Vipera (berus) nikolskii</i> , at its westernmost range limit (Romania)
20:10 - 20:30	Richard Wahlgren	North African vipers - A historical account on the species descriptions and their authors	

13-May	9:00 - 10:30	Xavier Bonnet	2nd plenary: Shuttling between field and lab studies: biology and conservation of the aspic viper
	<b>COFFEE BREAK</b>		
	11:00 - 11:20	Konrad Mebert	Vipers in Anatolia: Status Quo vs. IUCN Red List Data
	11:20 - 11:40	Andrew Durso & Konrad Mebert	Dinner for three: proposed diet analysis and summary of microhabitat, gene Flow, and body size overlap of syntopic montane vipers ( <i>Vipera ammodytes</i> , <i>V. aspis</i> , and <i>V. berus</i> )
	11:40 - 12:00	Fernando Martínez-Freiría	Distributional drivers of two Western Mediterranean vipers at three contact zones in Northern Spain

	12:00 - 12:20	Darío Chamorro	Parapatric species and the use of fuzzy logic to study biotic interactions: a case study on vipers in the Iberian Peninsula
	12:20 - 12:40	Olivier Lourdais	Hydric constraints of pregnancy in the snake <i>Vipera aspis</i>
	12:40 - 13:00	Bálint Halpern	Survival, area use and thermoregulation of reintroduced Hungarian meadow vipers ( <i>Vipera ursinii rakosiensis</i> )
<b>LUNCH BREAK</b>			
	15:00 - 15:20	Antigoni Kaliontzopoulou	Geometric morphometric tools for studying head shape variation in vipers
	15:20 - 15:40	Stefan R. Zamfirescu	Post-natal changes of head scalation in <i>Vipera ursinii moldavica</i>
	15:40 - 16:00	Alex Strugariu	Does differential habitat use maintain colour polymorphism in vipers from warmer environments?
	16:00 - 16:20	Cristian Pizzigalli	Preliminary analysis about ecological and zoogeographical correlations of different dorsal patterns in Viperidae Oppel 1810-11
	16:20 - 16:40	Xavier Glaudas	To hold or not to hold? The effects of prey type and size on the predatory strategy of Puff Adders ( <i>Bitis arietans</i> )
<b>COFFEE BREAK</b>			
	17:30 - 20:00		IUCN VSG MEETING. 2nd SESSION
	21:00		VIPER MEDIA CONTEST

<b>14-May</b>	9:00 - 10:30	José C. Brito	3rd plenary: Challenges for biodiversity conservation in the Sahara-Sahel under climate change: the ectotherm perspective
	<b>COFFEE BREAK</b>		
	11:00 - 11:20	Konrad Mebert	Dwarfism and resource partitioning between sympatric snakes on Montecristo Island, Italy
	11:20 - 11:40	Andrew Durso	Ecological interactions of Cottonmouths in an aquatic snake assemblage

11:40 - 12:00	Xavier Glaudas	A lure at both ends: aggressive visual mimicry signals and prey-specific luring behaviour in Puff Adders ( <i>Bitis arietans</i> )
12:00 - 12:20	Márton Szabolcs	First dietary analysis of the endangered Greek meadow viper ( <i>Vipera graeca</i> ) shows specialized feeding on large Orthoptera
12:20 - 12:40	Konrad Mebert	The Atlantic Bushmaster ( <i>Lachesis muta rhombeata</i> ): preliminary results on movement, habitat and imagery bits of an icon
12:40 - 13:00	Jean-Jay Mao	Is the bamboo viper ( <i>Trimeresurus stejnegeri stejnegeri</i> ) population declining in northeast Taiwan?
<b>LUNCH BREAK</b>		
15:00 - 15:20	Tijana Čubrić	Nose-horned viper population status and threats in Serbia: a pilot study results
15:20 - 15:40	Inês Freitas	Biogeography and conservation of <i>Vipera latastei-monticola</i> in North Africa
15:40 - 16:00	Jelka Crnobrnja-Isailović	The present and future of insular populations: <i>Montivipera xanthina</i> on the Dodecanese islands
16:00 - 16:20	Edvárd Mizsei	Conservation ecology of the Greek meadow viper I: threats
<b>COFFEE BREAK &amp; POSTER SESSION</b>		
18:00 - 18:20	Márton Szabolcs	Conservation ecology of the Greek meadow viper II: spatial prioritization
18:20 - 18:40	Edvárd Mizsei	Conservation ecology of the Greek meadow viper III: actions
18:40 - 19:00	Stefan R. Zamfirescu	Bleak future of <i>Vipera ursinii moldavica</i> populations in Romanian Moldavia
19:00 - 19:20	Soumia Fahd	Snake-charming in Morocco: an evaluation of the conflict between tradition and conservation concerns today
19:30		<b>CLOSURE CEREMONY</b>
20:30		<b>FAREWELL DINNER</b>