

2012 International Conference on Reptile and Amphibian Medicine

PROGRAM

(preliminary - may be subject to change)



The program is approved by the **ATF** (Akademie für tierärztliche Fortbildung, the German authority for continuous education).

CE credits will be given depending of the hours attended (lectures + workshops) and are accepted by the veterinary chambers of most countries.

DAY 0

Saturday May 12th 2012

Registration & Icebreaker

18:00 Opening registration and Icebreaker (in Palazzo Trecchi)

DAY 1

Sunday May 13th 2012

Registration Registration and Exhibition

09:00-...

Practical Workshops

09:00 - 12:30 Ultrasound L. Schilliger

K. Biron

09:00 - 12:30 Parasitology - use of Flotac® G. Cringoli

L. Rinaldi

10:45 - 12:30 Use of Diode lasers in Reptile medicine K. Biron

Lunch for workshop attendees

Coffee

Lectures

13:15 - 13:30 Welcome and Introduction Selleri/Biron

Macina/Amand

Harkewicz

*Parasitology /
Bacteriology*

13:30 - 14:20 **Master class** N. Pantchev

Laboratory diagnosis of protozoal infections in reptile feces

14:20 - 14:35	Cryptosporidiosis in Snakes: Attention to a zoonotic risk	S. Rota
14:35 - 14:50	Cloacal prolapse and cystitis in a green iguana (<i>Iguana iguana</i>) caused by a novel <i>Cryptosporidium</i> species	M. Kik
14:50 - 15:05	Pentastomids of wild snakes in the australian tropics	C. Kelehear
15:05 - 15:20	<i>Devrisea agamarum</i> infections - an emerging disease in Agamids	F. Marcel
15:20 - 15:35	Investigation on some potential zoonotic intestinal pathogens in populations of chelonians in central Italy	M.L. Marenzoni
15:35 - 16:15	Coffee break & Exhibition	
<i>Virology / Mycology</i>		
16:15 - 16:30	Survey of virological investigations in necropsied snakes in the years 2004-2010 in the Veterinäruntersuchungsamt OWL	S. Blahak
16:30 - 16:45	Survey of virological investigations in necropsied lizards in the years 2004-2010 in the Veterinäruntersuchungsamt OWL	S. Blahak
16:45 - 17:00	West Nile Virus infections in reptiles in Italy	P. Selleri
17:00 - 17:15	Prevalence and diversity of reptilian adenoviruses and parvoviruses detected in samples of animals kept in captivity or pet stores	J. Péntzes
17:15 - 17:30	Assessing the presence of eosinophilic inclusion bodies in boid snakes with and without clinical signs	T. Hellebuyck
17:30 - 17:45	Presence and identification of yeasts recovered by oral and cloacal swabs in captive chelonians from central Italy	F. Agnetti
<i>Anesthesia / Surgery</i>		
17:45 - 18:00	Spinal anesthesia and analgesia in red-eared slider turtles (<i>Trachemys scripta elegans</i>)	C. Mans
18:00 - 18:15	Venomoid surgery in poisonous snakes: surgical technique and follow-up	M. Bielli
18:15 - 18:30	Transcutaneous colopexia as a possibility for therapy of cloacal prolapses - B. Rüschoff the classical and a new surgical approach	
18:30	End of lectures day 1	
19:00	Aperitif in the Natural History Museum and Park (25 Euro)	

DAY 2

Monday May 14th 2012

Lectures

Physiology / Pathology

09:00 - 09:50	Master class Reproductive endocrinology in reptiles	Z. Knotek
09:50 - 10:05	Foreign Bodies in crocodilians	I. Cope
10:05 - 10:20	Ocular diseases in reptiles detected in clinical practice	I. Ciraci
10:20 - 10:35	Is pyramidal growth in tortoises related to a variation in bone density?	N. di Girolamo
10:35 - 10:50	Chromatophoromas in Reptiles	K. Heckers
10:50 - 11:30	Coffee break & Exhibition	
11:30 - 11:45	Effect of body position, leg and neck extension and sedation on lung volume in red-eared-slider turtles (<i>Trachemys scripta elegans</i>)	C. Mans
11:45 - 12:00	Evaluation of rebound tonometry in red-eared-slider turtles (<i>Trachemys scripta elegans</i>)	C. Mans
<i>Diagnostics / Therapy</i>		
12:00 - 12:15	Tonometry in Hermann's tortoises (<i>Testudo hermanni</i>)	N. di Girolamo
12:15 - 12:30	Endoscopic liver biopsies in reptiles	T. Giorgi
12:30 - 12:45	Spirotome - evaluation of a manual biopsy device for liver biopsies in green Iguanas (<i>Iguana iguana</i>)	G. Nardini
12:45 - 13:00	Flotac - a new and highly sensitive technique for copromicroscopic examinations	M. Capasso
13:00 - 14:30	Lunch and Exhibition	
14:30 - 15:20	Master class Reptile Cardiology	L. Schilliger
15:20 - 15:35	Autovaccination confers protection against <i>Devriesea agamarum</i> -associated septicaemia but not dermatitis in bearded dragons (<i>Pogona vitticeps</i>)	T. Hellebuyck

15:35 - 15:50	Evaluation of liver perfusion with contrast computed tomography in green Iguanas (<i>Iguana iguana</i>)	G. Nardini
15:50 - 16:05	Evaluation of liver perfusion with contrast enhanced ultrasound in green Iguanas (<i>Iguana iguana</i>)	G. Nardini
16:05 - 16:20	CT and MRI anatomy in clinically healthy captive bearded dragons (<i>Pogona vitticeps</i>)	M. D'Acerno
16:20 - 16:50	Changes of clinical-chemical blood parameters in the course of the summer season in Hermann's tortoises (<i>Testudo hermanni</i>)	A. Scope
16:50 - 17:05	Hematological values for Hermann's tortoises (<i>Testudo hermanni</i>)	M. Bielli
17:05 - 17:30	Coffee Break	
17:30 - 17:45		
17:45 - 18:00	Contribution to reproductive disorders in lizards	K. Mathes
18:00 - 18:15	Shell fracture repair - a comparison of different methods and the use of PRP (platelet-rich-plasma)	I. Pelizzone
<i>Conservation</i>		
18:15 - 18:30	Captive management in headstarting turtles: a veterinarian's perspective	Y. Khadpekar
18:30 - 18:45	Health problems observed in rescued snakes around India and their medical management	Y. Khadpekar
18:45 - 19:00	Possibilities to differentiate wild born from captive bred reptiles	S. Öfner
19:00	End of lectures day 2	
20:00	Dinner	
DAY 3 Tuesday May 15th 2012		
Lectures		
<i>Case reports</i>		
09:00 - 09:15	Massive stranding of Loggerhead sea turtles (<i>Caretta caretta</i>)	D. Gelli
09:15 - 09:30		

09:30 - 09:45	Use of palatal spacers for the correction of the carapax growth of a Hermann's tortoise (<i>Testudo hermanni</i>)	M. Iannacone
09:45 - 10:00	Dystocia in a Bowsprit tortoise (<i>Chersina angulata</i>)	G. Tenti
10:00 - 10:15	Ovariectomy in a burmese python (<i>Python molurus bivittatus</i>) with chronic degenerative oophoritis	R. Kocsis
10:15 - 10:30	Suspected ammonium nitrate poisoning through a plant fertilizer in a Hermann's tortoise (<i>Testudo hermanni</i>)	D. D'Ovidio
10:30 - 10:45	Skin neoplasia in three bearded dragons (<i>Pogona vitticeps</i>)	A. Nogradi
10:45 - 11:00	Adenoma of the Harderian gland in a bearded dragon (<i>Pogona vitticeps</i>)	C. Pignon
11:00 - 11:15	Bacterial granuloma, liver hyperplasia and calcified thrombus of an AV valve in a female veiled chameleon (<i>Chameleo calyptratus</i>)	N. Kley
11:15 - 11:30		
11:30 - 11:45	Transmission of <i>Armillifer armillatus</i> (Pentastomida) to local dogs and humans at a snake farm	N. Pantchev
11:45 - 12:00	Foreign body removal from a red-eared slider turtle (<i>Trachemys scripta elegans</i>) with endoscopic assistance	M. Kluge
<i>Amphibians</i>		
12:00 - 12:15	Anesthesia in Amphibians	H. Kempf
12:15 - 12:30	Announcements	
12:30	End of lectures / Poster session	
14:00	Excursions Parco natura viva (Zoo), Verona Herping trip	

Posters

Surgical resolution of preovulatory follicular stasis and postovulatory dystocia in leopard geckos (<i>Eublepharis macularius</i>)	M. Di Giuseppe
Preliminary study for the evaluation of hematological, blood-chemical and electrophoretic parameters in 100 turtles (<i>Trachemys spp.</i>)	G. Deli
Parasites of Chelonians	S. Gagno
Beak reconstruction in Hermann's tortoise (<i>Testudo hermanni</i>) using polymethyl methacrylate (PMMA)	Cs. Géczy
Comparison of electrophoretograms performed on plasma and serum of injured Loggerhead sea turtles (<i>Caretta caretta</i>)	D. Gelli
Ear abscess in a captive Loggerhead sea turtle (<i>Caretta caretta</i>)	D. Gelli
First reptilian <i>Heterosporis anguillarum</i> (Microsporidia) infection in a garter snake (<i>Thamnophis sirtalis</i>)	I. Graner
Dermatomycosis in a mata mata (<i>Chelus fimbriatus</i>) caused by <i>Paecilomyces lilacinus</i> and successful treatment with voriconazole	T. Hellebuyck
Nebulisation as a supportive therapy of respiratory distress in reptiles	M. Lukac
Unusual in situ squamous cell carcinoma in a Boa constrictor (<i>Boa constrictor</i>)	B. Richter
Encephalitozoonosis in bearded dragons (<i>Pogona vitticeps</i>)	B. Richter