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"Conservation of rare reptiles and amphibians in Latvia"
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SCHEDULE

of the international workshop–conference

“RESEARCH AND CONSERVATION OF EUROPEAN HERPETOFAUNA
AND ITS ENVIRONMENT: *BOMBINA BOMBINA*, *EMYS ORBICULARIS*,
AND *CORONELLA AUSTRIACA*”

8th – 9th October 2012

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Daugavpils University, Institute of Ecology
2012



Schedule
for the international workshop–conference
“RESEARCH AND CONSERVATION OF EUROPEAN HERPETOFAUNA AND ITS ENVIRONMENT: *BOMBINA BOMBINA*, *EMYS ORBICULARIS*, AND *CORONELLA AUSTRIACA*”

8TH OCTOBER 2012	
09.00 – 10.00	Participants arrival and registration (Daugavpils University, Parades str.1; 55°52'11.71"N; 26°30'30.80"E)
10.00	Opening of the workshop–conference. First day: RESEARCH AND CONSERVATION OF EUROPEAN HERPETOFAUNA AND ITS ENVIRONMENT: <i>IN-SITU</i>
10.00 – 10.20	A.Skute: ECOLOGY AND NATURE CONSERVATION – RESEARCHES AND PROJECTS IN INSTITUTE OF ECOLOGY OF DAUGAVPILS UNIVERSITY
10.20 – 10.40	A.Ceirans: PROJECT LIFE-HERPETOLATVIA: GOALS, ACTIONS, RESULTS AND PERSPECTIVES.
10.40 – 11.00	Martina Anne-Claire Meeske: REPRODUCTION OF <i>EMYS ORBICULARIS</i> IN LITHUANIA AND CONSEQUENCES FOR CONSERVATION STRATEGIES
11.00 – 11.20	<i>Coffee break</i>
11.20 – 11.40	Andris Čeirāns, Larisa Nikolajeva: CONSERVATION OF THE SMOOTH SNAKE (<i>CORONELLA AUSTRIACA</i>) IN LATVIA
11.40 – 12.00	Lisovska Z., Pupina A., Pupins M.: ANTHROPOGENIC IMPACT ON <i>BOMBINA BOMBINA</i> (L.) POPULATED HABITATS IN THE SOUTH PART OF THE EGLAINE PARISH (ILUKSTE DISTRICT, LATVIA)
12.00 – 13.00	<i>Free time</i>
13.00 – 13.20	Poster session. Daugavpils University, Parades str.1; 55°52'11.71"N; 26°30'30.80"E. Karolina A. Budzik, Krystian M. Budzik, Krystyna Żuwała: OCCURRENCE OF THE FIRE-BELLIED TOAD <i>BOMBINA BOMBINA</i> IN LARGE POLISH CITIES Krystian M. Budzik, Karolina A. Budzik: DISTRIBUTION OF THE FIRE-BELLIED TOAD <i>BOMBINA BOMBINA</i> AT THE RAILWAY LINE WITHIN THE HYBRID ZONE IN POLAND Stanisław Bury: IS DETECTABILITY A PROBLEM IN SMOOTH SNAKE RESEARCH AND CONSERVATION? – REVIEW Stanisław Bury: PROBLEMS WITH LAW PROTECTION OF SMOOTH

	<p>SNAKE IN POLAND – CASE STUDIES</p> <p>Stanisław Bury: OCCURENCE OF THE SMOOTH SNAKE <i>CORONELLA AUSTRICA</i> (LAURENTI 1768) IN URBAN AREA (CRACOW, SOUTHERN POLAND)</p> <p>Prusak B., Mitrus S., Najbar B., Pacholewska A., Deas A., Górecki G., Grzybowski G., Hryniewicz A., Wróblewski R., Grzybowski T.: IDENTIFYING EVOLUTIONARY LINEAGES AND HYBRID INDIVIDUALS USING MTDNA AND NDNA MARKERS: IMPLICATIONS FOR CONSERVATION OF <i>EMYS ORBICULARIS</i> IN POLAND</p> <p>M. M. Varabyova: THE PROBLEM OF COEXISTENCE OF <i>BOMBINA BOMBINA</i> WITH ANOTHER REPRESENTATIVES OF ANURA CENTRAL EUROPE</p> <p>Wouter de Vries, Riinu Rannap: STATUS OF <i>TRITURUS CRISTATUS</i> AND <i>PELOBATES FUSCUS</i> IN ESTONIA</p>
13.20 – 13.40	Dalia Bastytė: ECOLOGICAL NETWORK FOR THE EUROPEAN POND TURTLE (<i>EMYS ORBICULARIS</i>) IN LITHUANIA
13.40 – 14.00	Pupina A., Pupins M.: PRELIMINARY STUDY AND POPULATION MANAGEMENT PLAN FOR <i>BOMBINA BOMBINA</i> (DEMENE, LATVIA, FUTURE NATURA 2000 TERRITORY)
14.00 – 14.20	Rimicans A., Pupins M., Pupina A.: <i>LACERTA AGILIS</i> , POTENTIAL FOOD SOURCE FOR HERPETOPHAGOUS SPECIES, DISTRIBUTION IN DAUGAVPILS CITY TERRITORY, LATVIA
14.20 – 14.40	Pupins M., Pupina A., Petkuns E.: PRELIMINARY STUDY AND POPULATION MANAGEMENT PLAN FOR <i>EMYS ORBICULARIS</i> IN NATURE PARK SILENE, LATVIA
14.40 – 15.00	<i>Coffee break</i>
15.00 – 17.00	<p>Daugavpils University, Parades str.1; 55°52'11.71"N; 26°30'30.80"E.</p> <p>Trip by bus in-situ: 1) Demene: a) biggest B.b. population in Latvia; b) Future B.b.Natura 2000 territory; 2) Silene: a) Site of findings of E.o.; b) Sites of restored biotopes (3).</p>
17.00 – 18.00	Round table discussion: Conservation in-situ of B.b., E.o., C.a. in North of European area: problems and decisions
18.00	Finishing of the first day of international workshop–conference
9TH OCTOBER 2012	
09.00	Second day: RESEARCH AND CONSERVATION OF EUROPEAN HERPETOFAUNA AND ITS ENVIRONMENT: EX-SITU
09.00 – 09.20	Natalja Shkute, Dmitrijs Uzhameckis, Irina Pestina, Aija Pupiņa: A NON-DESTRUCTIVE SAMPLING METHOD OF HIGH QUALITY DNA EXTRACTION FOR PCR ANALYSIS IN AMPHIBIAN CONSERVATION

	GENETIC
09.20 – 09.40	Jonas Shimkus: THE ASSESSMENT OF THE METHODOLOGY FOR THE FEEDING OF THE EUROPEAN POND TURTLES (<i>EMYS ORBICULARIS</i>) JUVENILE UP TO ONE YEAR
09.40 – 10.00	Dunce I., Jansone G.: CAPTIVE MANAGEMENT OF EUROPEAN FIRE-BELLIED TOAD, <i>BOMBINA BOMBINA</i> , IN RIGA ZOO
10.00 – 10.40	<i>Coffee break</i>
10.40 – 11.00	Ponomarjova A., Pupins M., Pupina A.: RESEARCH OF RIVER DZEGUZE (DAGDAS NOVADS, LATVIA) AS A POSSIBLE PLACE FOR RELEASING OF <i>EMYS ORBICULARIS</i>
11.00 – 11.20	Vičius D., Pikūnienė A.: GROWING OF EUROPEAN POND TURTLE (<i>EMYS ORBICULARIS</i>) JUVENILES IN LITHUANIAN ZOOLOGICAL GARDEN
11.20 – 11.40	Pupins M., Pupina A.: LONG-TERM EXPERIENCE AND INTENSIVE TECHNOLOGY OF CONSERVATIONAL ZOO CULTURE OF <i>EMYS ORBICULARIS</i> IN DAUGAVPILS, LATVIA
11.40 – 12.00	Litvinceva J., Pupins M., Pupina A.: <i>EMYS ORBICULARIS</i> , <i>BOMBINA BOMBINA</i> , <i>CORONELLA AUSTRIACA</i> IN BALTIC REGION ZOO COLLECTIONS
12.00 – 13.00	<i>Free time</i>
13.00 – 15.00	Field discussion and visits to: 1) Daugavpils E.o.; 2) Latgales Zoo: a) facilities for rearing of E.o., B.b.; b) target education; c) asylum for <i>Tr.sc.elegans</i> ; d) asylum for allochthonous E.o. Marking, measuring, feeding, handling etc. Daugavpils University, Parades str.1.
15.00 – 16.00	Trip by bus ex-situ: 1) Ainavas: a) Old Breeding Centre (E.o.); b) renovated Breeding Centre (E.o., B.b.) Daugavpils University, Parades str.1.
16.00 – 16.20	<i>Coffee break</i>
16.20 – 17.00	Round table conclusions, discussion and resolutions: Conservation ex-situ of B.b., E.o., C.a. on North of area: problems and decisions
17.00	Official finishing of the International Workshop–Conference and departure of participants