

# **2nd International Workshop on Conservation Biology**



**Wednesday, June 17, 2015 - Friday, June 19, 2015**

**UP FAMNIT, Koper, Slovenia**

## **Scientific Program**

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<u>Wednesday, 17 June 2015</u>

8.00-9.00: **REGISTRATION**

9.00-9.30: **OPENING SESSION:** Elena Bužan: Conservation Biology towards resolving the split between "small population paradigm", and the "declining population paradigm"

### **SESSION 1: CONSERVATION GENETICS & EVOLUTION**

9.30-10.30: </u><u>**PLENARY TALK 1:** </u> <u>Frank E. Zachos: </u><u>Taxonomic inflation – species concepts and their bearing on conservation biology</u>

10.30-10.45: Jernej Bravničar: Genetic introgression insights in Adriatic grayling (*Thymallus thymallus aeliani*) obtained from museum specimens

10.45-11.00: Sara Zupan: Possible links between molecular data and morphological ecotypes in False ringlet, *Coenonympha oedippus* (Nymphalidae: Satyrinae) at the southern distribution limit

11.00-11.30: **COFFEE BREAK**

11.30-11.45: Živa Fišer Pečnikar: Genetic diversity and population structure of *Daphne blagayana*

11.45-12.00: Martina Lužnik: Molecular markers confirm presence of Danube crested newt (*Triturus dobrogicus*, Salamandridae) in North-Eastern Slovenia

12.00-12.15: Elena Bužan: Genetic differentiation of chamois (*Rupicapra rupicapra*) from Alps to the central Balkans

12.15-14.00: **POSTER SESSION**

## **SESSION 2: PROTECTED AREAS & CONSERVATION POLICY**

**14.00-15.00: PLENARY TALK 2: Andrej Sovinc: Parks, People, Planet: protected areas in the next decade**

15.00-15.15: Tina Centrih: Marine biodiversity conservation in Slovenia - meeting the requirements of international conventions and European Union policy

15.15-15.30: Urška Koce: Establishment of Natura 2000 for marine birds in Slovenia

15.30-15.45: Iztok Erjavec: Alternative approach to nature conservation with social entrepreneurship

15.45-16.15: **COFFEE BREAK**

16.15-16.30: Peter Glasnović: *Moehringia tommasinii*, an endangered endemic plant from the Karst edge

16.30-16.45: Andreja Škvarč: Nature Conservation Policy - from legislation to real effect in nature in Gorenjska

16.45-17.00: Nataša Mori: The structural and functional role of river bed sediments and gravel bars: implications for conservation ecology

17.00-17.15: Carlos Cáceres: Evaluating the condition, habitat availability and distribution of *Tremarctos ornatus* in the National Natural Park Tama and its buffer zone

17.15-17.30: **CLOSING SESSION**

**Thursday, 18 June 2015**

8.30-9.00: **REGISTRATION**

**SESSION 3: ECOSYSTEM HEALTH**

9.00-10.00: **PLENARY TALK 3:** Matthew A. Mulvey: Drugs, Disease, and the Diabolical Diversity of Extraintestinal Pathogenic *Escherichia coli*

10.00-11.00: **PLENARY TALK 4:** Heidi Christine Hauffe: Worms and germs: the role of microbial diversity in conservation

11.00-11.30: **COFFEE BREAK**

11.30-11.45: Bojan Hamer: Exploring Actinobacteria assemblages in coastal marine sediments under contrasted Human influences in the northern Adriatic Sea, Croatia

11.45-12.00: Vladimir Ivović: Waste dumping sites as potential foci of human toxoplasmosis

12.00-12.15: Primož Kmecl: Between science and politics: indices and trends of Slovene common farmland birds

12.45-13.45: **POSTER SESSION**

13.45-16.00: **LUNCH BREAK**

16.00-20.00: **FIELD EXCURSION to the medieval town of Piran with the boat Solinarka, visit to the Shells and snails museum.**

**<u>Friday, 19 June 2015</u>**

8.30-9.00: **REGISTRATION**

**SESSION 4: LANDSCAPE & POPULATION ECOLOGY**

9.00-10.00: **PLENARY TALK 5:** Scott A. Heppell: Forage alternatives, climate change, and predator persistence in the Eastern Bering Sea

10.00-10.30: **POSTER SESSION**

10.30-10.45: Marco Zuffi: Model-based Simulations over 500 Years Provide Insights on Demographic Structure of Turtle Populations

10.45-11.00: Bojan Lazar: Spatio-temporal distribution and movements of small juvenile loggerhead sea turtles (*Caretta caretta*) from the northern Adriatic Sea

11.00-11.15: Jure Jugovic: Amphibian selection of breeding habitats in the Karst plateau

11.15-11.30: Katja Pobiljšaj: Is population of Moor frog (*Rana arvalis*) under severe decline in Mura river basin in Slovenia?

11.30-11.45: Tilen Genov: Dolphins have individually distinct faces: photo-identification based on facial features as a tool to enhance studies of delphinids

11.45-12.15: **CLOSING SESSION**

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