



## Materials and methods

This study was performed between 2008-2010 in Iran. For this purpose, 79 birds belonging to the six bird species

Great Crested Grebe (*Podiceps cristatus*) n=31,

Little Egret (*Egretta garzetta*) n=11,

Purple Heron (*Ardea purpurea*) n=6,

Cormorant (*Phalacrocorax carbo*) n=5,

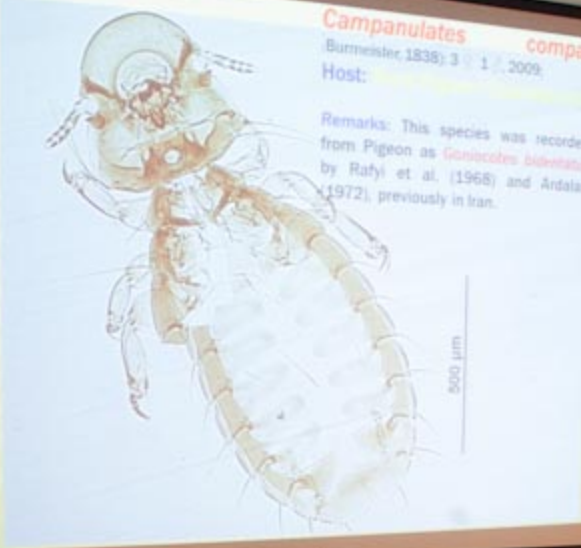
Black-headed Gull (*Larus ridibundus*) n=21,

Rock Pigeon (*Columba livia*) n=5

were examined for louse. In order to collect the lice, the feathers of each bird were carefully examined.



**Campanulatus compar**  
Burmeister, 1838: 3 | 1 | 2009  
Host:  
Remarks: This species was recorded from Pigeon as *Gonibocotes bidensatus* by Rafiyi et al. (1968) and Ardalan (1972), previously in Iran.



A man in a dark suit and red tie is speaking at a wooden podium on the left side of the stage.

A long, curved wooden table on the stage is equipped with several orange upholstered chairs and microphones. A water bottle is visible on the table.

The foreground shows the backs of several rows of orange upholstered chairs in an auditorium, with some audience members visible.





► We present the results of our studies on the chattering lark from wild birds in Romania and Slovenia, developed in 2011.

► The controlled birds were captured with mist nets during the pre-breeding and post-breeding migration (April, May, August and September), and during the breeding season (July and early August).

► The birds were caught in 7 sites, as follows:

Romania:

- Letea and C. A. Rosetti (the Danube Delta, Tulcea County);
- Vinterna (Bahadag Forest, Tulcea County);
- Vadu (Constanța County);
- Poiana Stampei ("Tinutul Mare", Suceava County);
- Stăncuța (Brăila County);

Slovenia:

- Vrhnika (Ljubljansko Barje Park, near Ljubljana)

#### Captured and checked birds:

► A total number of 771 birds from 7 orders, 27 families and 66 species, with different ages (381 adults, 464 juveniles and 6 of an unknown age) were examined.

► We found chewing lice on 129 individuals (81 adults and 37 juveniles), from 5 orders, 17 families and 29 bird species. The total prevalence of the chewing lice was of 16.73% (129/771). The rest of 642 controlled birds (210 adults, 427 juveniles and 6 of an unknown age), from 6 orders, 21 families and 54 bird species, were not infested with ectoparasites of this group.





CZGA  
2014  
10th Annual Conference  
on  
Corporate Governance  
in  
Romania





A man in a dark suit and red tie stands at a wooden podium on the left side of the stage, addressing the audience.

Three empty orange upholstered chairs are positioned behind the podium on the stage.

An audience of approximately 30-40 people is seated in rows of orange upholstered chairs, facing the stage. The room features a curved ceiling with recessed lighting and a large screen at the front.



The following new chewing louse – bird species association is reported for the first time all over the world:

- *Menacanthus eurysternus* (Burmeister, 1838) on *Emberiza schoeniclas*.

*Menacanthus eurydarmus* (Burmeister, 1830):

- 6 spms (3 females, 3 nymphs): September 25, 2011;
- 8 spms (3 females, 7 nymphs): September 28, 2011; Lutza (the Danube Delta, Tulcea County, Romania)

Host: *Entomae schoenicia*

Female: ventral view

Female: lateral side of metasternum

Female: head - ventral view

Female ventral terminalia

Dr. Ionuț Ștefan Iorgu

*Thank you!*







# *Fish-animal model in biomedical research*

*Anca Dinischiotu,  
Andreea Cristina Sava  
Facultatea de Biologie,  
Universitatea din Bucuresti*







UNIVERSITY OF CLUJ-NAPOCA  
DEPARTMENT OF BIOLOGICAL SCIENCES, INSTITUTION  
OF ENVIRONMENTAL, INNOVATION AND CONSERVATION  
RESEARCH  
BIAȘA NOUĂ, 1, LAZĂR ȘARANA 10000, ROMANIA  
TEL: 0040 266 401 4000 FAX: 0040 266 401 4000  
WWW.BIOLOGICAL.SCIENCES.UCLJ-NAPOCA.RO

# INVASIVE SPECIES IN ROMANIA

Marion SKOLKA

CEEA  
EUBIA - The 7th Annual Ecological Congress of  
Europe and the Balkans, 25 - 28 November 2017,  
Bucharest, Romania

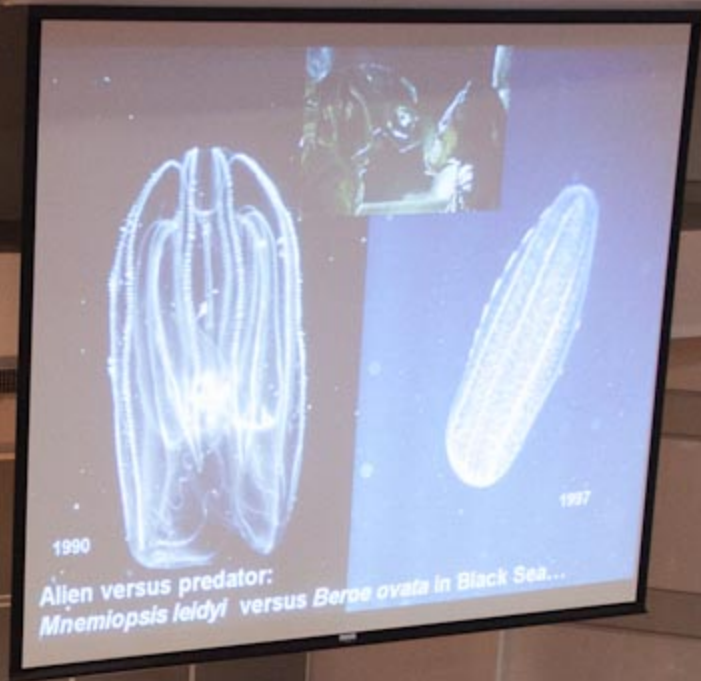












1990

1997

Allen versus predator:  
*Mnemiopsis leidyi* versus *Beroe ovata* in Black Sea...







Landscape in Bihor Mts





Flows of icefalls







Zebra mussel, *Dreissena polymorpha* (Pallas, 1771)



Native Range

A Ponto-Caspian species native to the drainage basins of the Black, Azov, Caspian and Aral Seas. In North America, zebra mussels are more abundant than the Quagga Mussel, both the "dominant" species in the Hudson River, and from the Black Sea coastal areas and rivers.

















SPECIES

Species identification key

single crossbar region

wedges of the midrib



Acanthopneuste

Ctenopneuste













Thank you! Questions please...











