



Annual Zoological Congress  
of "Grigore Antipa" Museum

**The Third Annual Zoological Congress  
of "Grigore Antipa" Museum  
23-25 November 2011, Bucharest - Romania**

**"Grigore Antipa" National Museum of Natural History**



**The Romanian Academy  
Section of Biological Sciences**

**University of Bucharest  
Faculty of Biology  
Department of Biochemistry and Molecular Biology**



**THE THIRD ANNUAL ZOOLOGICAL CONGRESS OF  
"GRIGORE ANTIPA" MUSEUM  
23-25 NOVEMBER 2011, BUCHAREST, ROMANIA**

### **THE FIRST ANNOUNCEMENT**

*Dear colleagues,*

"GRIGORE ANTIPA" NATIONAL MUSEUM OF NATURAL HISTORY, in partnership with THE ROMANIAN ACADEMY – Section of Biological Sciences and UNIVERSITY OF BUCHAREST – Faculty of Biology, Department of Biochemistry and Molecular Biology, gladly invites you to participate to **The Third Annual Zoological Congress of "Grigore Antipa" Museum (CZGA 2011)** ([www.czga.ro](http://www.czga.ro)), during **23-25 November 2011**, in the **"Ion Heliade Rădulescu" Amphitheatre of the Romanian Academy** (Bucharest, Calea Victoriei Blv, no. 125).

### **SESSIONS OF THE CONGRESS**

The Congress will be devoted to presenting zoological papers with the following thematic:

- 1. Taxonomy. Faunistics. Zoogeography.**
- 2. Systematics and Evolutionism.**
- 3. Palaeontology**
- 4. Ecology**
- 5. Invasive species**
- 6. Parasitism in the animal kingdom**
- 7. Biodiversity conservation**
- 8. Studies and recovery of the natural history museums patrimony**

The Congress will include plenary sessions and poster sessions, which will take place during all three days.

*Oral presentations can be made both in Romanian and in English. We provide a simultaneous translation service through headphones.*

*However, for the PowerPoint presentations (or other similar software) as well as for poster presentations English is mandatory.*

## ORGANIZING COMMITTEE

### Chair:

**Dr. Dumitru MURARIU** – Corresponding member of the Romanian Academy, General Director of “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

### Members:

**Dr. Costică ADAM** – Head of the Editorial, Library and Archive Department, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

**Dr. Gabriel CHIȘAMERA** – Research scientist, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

**Prof. univ. Dr. Marieta COSTACHE** – Director of the Department of Biochemistry and Molecular Biology, Faculty of Biology, University of Bucharest, Romania

**Dr. Elena Iulia IORGU** – Research scientist, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

**Dr. Ionuț Ștefan IORGU** – Research scientist, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

**Dr. Luis Ovidiu POPA** – Head of the Molecular Biology Department, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

**Dr. Oana Paula POPA** – Research scientist, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

**Dr. Melania STAN** – Head of Collections Department, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania

## SCIENTIFIC COMMITTEE

### Chair:

**Acad. Dr. Maya SIMIONESCU** – President of the Section of Biological Sciences - Romanian Academy; Director of the Institute for Cellular Biology and Pathology „Nicolae Simionescu”, The Romanian Academy, Bucharest, Romania

### Members:

**Conf. univ. Dr. Luminița BEJENARU** – Faculty of Biology, “Alexandru Ioan Cuza” University of Iași, Romania

**Dr. Imad CHERKAOUI** - Biology Department, Faculty of Sciences, “Mohammed V” University - Agdal, Rabat, Morocco; Head of the BirdLife Morocco Country Programme; SEO/BirdLife International representative and WetCap project Regional Coordinator

**Prof. univ. Dr. Dan COGĂLNICEANU** – Faculty of Natural and Agricultural Science, “Ovidius” University of Constanța, Romania

- Conf. univ. Dr. Ioan COROIU** – Faculty of Biology and Geology, “Babeş-Bolyai” University of Cluj-Napoca, Romania
- Prof. univ. Dr. Marieta COSTACHE** – Director of the Department of Biochemistry and Molecular Biology, Faculty of Biology, University of Bucharest, Romania
- Prof. univ. Dr. Anca DINISCHIOTU** – Deputy Dean of the Faculty of Biology, University of Bucharest, Romania
- Prof. univ. Dr. Marian Traian GOMOIU** – Corresponding member of the Romanian Academy, “Ovidius” University of Constanța, Romania
- Dr. Modest GUȚU** – Senior research scientist, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania
- Prof. asoc. Dr. Dimitar KOZUHAROV** – Faculty of Biology, Sofia University, Sofia, Bulgaria
- Prof. univ. Dr. Boris KRYŠTUFEK** – Head of the Institute for Biodiversity Studies, Science and Research Centre, University of Primorska, Slovenia; Head of Vertebrate Department, Slovenian Museum of Natural History, Ljubljana, Slovenia
- Dr. György MAKRANCZY** – Hungarian Natural History Museum, Budapest, Hungary
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- Dr. Dan MUNTEANU** – Corresponding member of the Romanian Academy, President of the Natural Monument Protection Committee of the Romanian Academy, Romania
- Dr. Dumitru MURARIU** – Corresponding member of the Romanian Academy, General Director of “Grigore Antipa” National Museum of Natural History, Bucharest, Romania
- Prof. univ. Dr. Maria NĂSTĂSESCU** – Faculty of Biology, University of Bucharest, Romania
- Dr. Ileana NEGOESCU** – Senior research scientist, “Grigore Antipa” National Museum of Natural History, Bucharest, Romania
- Dr. Eugen NIȚU** – Senior research scientist, “Emil Racoviță” Institute of Speleology of the Romanian Academy, Bucharest, Romania
- Acad. Dr. Octavian POPESCU** – Scientific Director of the Institute of Biology of the Romanian Academy, Bucharest, Romania
- Conf. univ. Dr. Ioan SÎRBU** – Faculty of Sciences, Department of Ecology and Environmental Protection, “Lucian Blaga” University, Sibiu, Romania
- Conf. univ. Dr. Marius SKOLKA** – Faculty of Natural and Agricultural Science, “Ovidius” University of Constanța, Romania
- Acad. Dr. hab. Ion TODERAȘ** – Director of the Institute of Zoology of the Academy of Science of Moldavia, Kishinev, Moldavia
- Dr. Abraham bij de VAATE** – Director of “Waterfauna Hydrobiological Consultancy”, Lelystad, The Netherlands
- Prof. univ. Dr. hab. Bronisław W. WOŁOSZYN** – Institute of Systematics and Evolution of Animals, Polish Academy of Sciences, Kraków, Poland
- Prof. univ. Dr. Otilia ZĂRNESCU** – Faculty of Biology, University of Bucharest, Romania

## PATRONAGE

“Grigore Antipa” National Museum of Natural History, Bucharest, Romania ([www.antipa.ro](http://www.antipa.ro))

## PARTENERS IN THE ORGANIZATION OF THE CONGRESS

The Romanian Academy - Section of Biological Sciences, Bucharest, Romania ([www.acad.ro](http://www.acad.ro))  
University of Bucharest - Faculty of Biology, Department of Biochemistry and Molecular Biology, Bucharest, Romania ([www.unibuc.ro](http://www.unibuc.ro); <http://dbbm.bio.unibuc.ro/>)

## TERMS AND CONDITIONS OF PARTICIPATION

All participants are invited to fill the registration form which is available on-line on the official site of the Congress, [www.czga.ro](http://www.czga.ro) ([http://www.czga.ro/pozepagini/Registration\\_form.doc](http://www.czga.ro/pozepagini/Registration_form.doc) / [http://www.czga.ro/pozepagini/Formular\\_de\\_inregistrare.doc](http://www.czga.ro/pozepagini/Formular_de_inregistrare.doc)). Also, the abstract submission can be done on-line, using the above-mentioned site (<http://www.czga.ro/pagina.php?id=9&lng=en> / <http://www.czga.ro/pagina.php?id=9&lng=ro>).

**Deadline for registration and abstract submission: the 10<sup>th</sup> of October 2011.**

Within maximum five working days since completing the on-line registration, each registered participant will receive an e-mail confirmation for the participation in the congress. In case you don't receive the e-mail confirmation, please contact the congress organizing committee at the following e-mail address: [czga2011@antipa.ro](mailto:czga2011@antipa.ro).

The organizing institution will publish a volume in English, which will include the abstracts of the papers selected by the scientific committee, the Congress programme as well as brief presentations of the participants. Each participant presentation will contain details regarding their fields of scientific interest and their present research directions. This volume will have its own ISBN.

Papers may be presented as oral communications or as posters and the participants are allowed to choose one of these variants. In case the oral communications are too numerous (in comparison with the available time), Scientific Committee and Organizing Committee has the right to propose some of these papers to be presented as posters. The authors of the respective papers will be announced in due time. Oral communications must be made using a PowerPoint type soft. For each paper will be allotted **10 minutes for the presentation and 5 minutes for questions and their respective answers**. The **maximum size of the posters** will correspond to the **A0 format** (841 x 1189 mm). For the PowerPoint presentations as well as for poster presentations English is mandatory.

The participants interested in publishing in the journal *Travaux du Muséum National d'Histoire Naturelle „Grigore Antipa”*, edited by the organizing institution, can send the papers to the editorial staff, following the instructions available on the journal's web-site <http://www.travaux.ro/>. The papers will be accepted for publication only after an international *peer-review* process. This journal, with a tradition of over 50 years, is included in the “B+” category by the National University Research Council of Romania (NURC) and, most likely from the second half of this year, it will be evaluated by Thomson Reuters Science Products in order to be indexed in Web of Science – Science Citation Index Expanded and to obtain a calculated impact factor.

## ABSTRACT FORMAT

**The abstract of the papers** which you want to present **have to be in English** and edited in *Microsoft Word* (file with “**doc**” or “**docx**” extension), font *Times New Roman*. Scientific names of the species will be written with *italics*. Each abstract has to be saved in a distinct file, whose name is the same with the first author's surname and first name (e.g. MURARIU DUMITRU.doc), and in case that there are several abstracts with the same first author then a figure, from 1 to the number of the abstracts

submitted by the same author, will be added (e.g. MURARIU DUMITRU 1.doc, MURARIU DUMITRU 2.doc, etc.).

The content of the abstracts has to respect the following form:

1. **Title of the paper:** written in lower-case letters, font size 12, **Bold**, centred; in English;
2. **Authors:** First name written in lower-case letters and the last name written in CAPITAL LETTERS, font size 11, centred; first name written before the name; in case that there are several authors, their names will be separated by comma; also if there are several authors which work in different institutions, then each name will have an indicative represented by a figure (written in superscript after the name) which indicates the respective author's institution; if all authors belong to the same institution, this is not necessary.
3. **Authors' institution and the first author's contact data:** written in lower-case letters, font size 9, Justify; in English; these data has to include the complete name of the institution, department, its complete address and postal code; the first author's e-mail address is compulsory, and for the others it is optional; in case there are several institutions, e-mail addresses will be written one under another after the corresponding indicative of the authors' names;
4. **Key words:** written in lower-case letters, font size 9, Justify, separated by commas and, in the end, full stop; in English; maximum 6 key words;
5. **Abstract text:** written with lower-case letters, font size 11, Justify; in English; it has to contain minimum 200 and maximum 300 words; tables, illustration and/or diagrams ARE NOT PERMITTED in the text; also, it is better not to cite papers in the abstract; but, if some authors consider this citation absolutely necessary, then they can do this between brackets, after the model (Author/Authors, year); in case the author wants to mention several paper, in this case the citations will be separated by „;”;
6. **References:** written with lower-case letters (the authors' names with CAPITAL LETTERS), font size 9, Justify, following the hereafter model;

### ***ABSTRACT EXAMPLE***

#### **New data on the chewing louse fauna (Phthiraptera: Amblycera, Ischnocera) from the Danube Delta Biosphere Reserve (Romania)**

Costică ADAM<sup>1</sup>, Gabriel CHIȘAMERA<sup>1</sup>, Viorel POCORA<sup>2</sup>,  
Szilárd J. DARÓCZI<sup>3</sup>, Mircea GOGU-BOGDAN<sup>4</sup>

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<sup>2</sup>“Al. I. Cuza” University, Iași, Bd. Carol I, 20A, 700505, Romania, e-mail: vyo2406@yahoo.com

<sup>3</sup>Association for Bird and Nature Protection “Milvus Group”, Str. Crinului no. 22, 540343 Târgu Mureș, Romania, e-mail: szilard.daroczi@milvus.ro

<sup>4</sup>Research and Development Plant Protection Institute, Bd. Ion Ionescu de la Brad no. 8, 013813 Bucharest, 1, Romania, e-mail: rom\_ornit\_centre@yahoo.com

**Key words:** chewing lice, birds, fauna, new host-parasite associations, new records, the Danube Delta.

The studies made along 2009 on the chewing louse fauna from some wild birds of the Danube Delta Biosphere Reservation are presented. The birds controlled for ectoparasites were captured within the period January – September 2009. All these birds were caught in 9 sites placed in the marine area (offshore bar) of the reservation, in the neighbourhood or within the perimeter of the next three localities: Letea, Sfântu Gheorghe and Vadu. ....(Price et al., 2003; Rékási & Kiss, 1997).....

From the 39 chewing louse species identified in the studied material, three are new reports for the Romanian parasitological fauna, namely: *Actornithophilus multisetosus* Blagoveshtchensky, 1940 (from *Lymnocyrtus minimus*); *Actornithophilus piceus lari* (Packard, 1870) (from *Larus cachinnans*) and *Austromenopon aegialitidis* (Durrant, 1906) (from *Charadrius dubius*). . . . .

**References:**

- PRICE, R. D., R. A. HELLENTHAL, R. L. PALMA, 2003 - World checklist of chewing lice with host associations and keys to families and genera. Pp. 1–448. *In*: R. D. Price, R. A. Helleenthal, R. L. Palma, K. P. Johnson, D. H. Clayton, The Chewing Lice: World Checklist and Biological Overview, Illinois Natural History Survey Special Publication 24. x + 501 pp.
- RÉKÁSI, J., J. B. KISS, 1997 - Data on the bird lice (Mallophaga) of some bird species from the Danube Delta (North Dobrogea, Romania). *Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"*, 39: 59-82.

***The Organizing Committee reserves the right to edit and publish the volume of abstracts.***

***The abstracts will be analysed and selected by the Scientific Committee of the Congress.*** The participants will be informed in due time if their abstracts have been accepted and included in the Congress programme or not.

***The abstracts which do not correspond to the recommended format and/or to the approached thematic fields of the congress will not be accepted.*** In this case the registration fee will be refunded (with the exception of bank transfer cost).

## REGISTRATION FEE

**Registration fee has to be paid by each participant at the Congress** (whether as an author or just participating), and it is **150 RON** (for the participants from Romania) or **40 EURO** (for the participants from other countries).

**Students that register as simple participants (without abstracts and presentations) receive a discount**, the participation fee for them being **75 RON** (for students from Romania) or **20 EURO** (for students from other countries). **Students that register with one or several abstracts (regardless of their choice of presentation), that are accepted by the Congress scientific committee, will be exempted from paying the participation fee.**

In case there are several authors for an abstract and they want to attend the Congress, then each of them has to pay the participation fee. The authors who register with several abstracts do not pay additional fees.

***Participation fee cover the expenses made for the presentation folder which will be given to each participant, for lunches and coffee breaks.***

**Registration fee DOES NOT COVER the participants' transport and accommodation expenses.**

For those who are interested, information on the transportation and accommodation possibilities during the Congress period are available on the congress site ([www.czga.ro](http://www.czga.ro)).

***Registration fee has to be paid till the 10<sup>th</sup> of October 2011.***

Payment will be made by bank transfer, and the necessary data for doing it are the following:

**For the payment in RON:**

**Account Holder:** "GRIGORE ANTIPA" NATIONAL MUSEUM OF NATURAL HISTORY;

**Treasury:** Trezoreria Sector 1, BN SMB, str. Dimitrie Gerotă, nr. 13, București;

**IBAN no.:** RO22TREZ7015009XXX000282;  
**Fiscal code:** 4192669.

**For the payment in EURO:**

Account Holder: **“GRIGORE ANTIPA” NATIONAL MUSEUM OF NATURAL HISTORY;**  
Bank: **Banca Comercială Română;**  
Branch: **Agenția Sala Palatului, str. Ion Câmpineanu, nr. 33, Sector 1, București;**  
IBAN no.: **RO44RNCB0080005630310003;**  
SWIFT Code: **RNCB RO BU;**  
Fiscal Code: **4192669.**

When they pay this fee, *the participants are asked to specify on the payment order*, at “Payment details”, **the name and the first name** and the text **“Registration fee Congress”** (e.g. Adam Costică – Registration fee Congress).

Should you need additional details on the payment modalities of the participation fee, you can contact **Mrs. Elena Cursaru** by e-mail at [ileana@antipa.ro](mailto:ileana@antipa.ro) or by phone at (+40) 021 312.88.63.

**For more information** you can access the Congress web site ([www.czga.ro](http://www.czga.ro)) or contact the members of the Organizing Committee at the e-mail address: [czga2011@antipa.ro](mailto:czga2011@antipa.ro).

*The second announcement and the scientific programme of the Congress* will be sent to the participants registered till the **01<sup>st</sup> of November 2011.**

*Hoping that we will meet at*

*The Third Annual Zoological Congress of the “Grigore Antipa” Museum,*

*The Organizing Committee send you their best wishes!*