

# CZGA 2013 Programme

## Wednesday, 20<sup>th</sup> of November 2013

08:30-12:00	Registration
09:00-09:10	Dumitru MURARIU - Welcome and greetings
<b>Invited speakers</b>	
09:10-09:50	Octavian POPESCU - How do new species arise?
09:50-10:30	Marian-Traian GOMOIU - Mollusk population changes at the Romanian Black Sea coast
10:30-11:10	Boris KRYŠTUFEK - Natural history collections and integrated view on the mammalian diversity in South-Eastern Europe

### 11:10-11:40 **Coffee break**

#### Taxonomy. Faunistics. Zoogeography

**Chair: Victor SURUGIU (Iași, Romania)**

11:40-11:55	Ümit KEBAPÇI, Mehmet Zeki YILDIRIM - Zoogeography of slugs in the Mediterranean Basin: palaeogeographical implications
11:55-12:10	Victor SURUGIU - Is <i>Eunereis longissima</i> (Polychaeta: Nereididae) a new record for the Romanian Black Sea coast?
12:10-12:25	Denis CÖPILAS-CIOCIANU, Michał GRABOWSKI, Adam PETRUSEK, Lucian PÄRVULESCU - Zoogeography of epigeal freshwater Amphipoda (Crustacea: Malacostraca) of Romania
12:25-12:40	Omid JOHARCHI, Maryam MORADI - Review of the genus <i>Myrmozercan</i> Berlese (Acari: Laelapidae)
12:40-12:55	Ionuț Ștefan IORGU, Liviu Aurel MOSCALIUC, Elena Iulia IORGU - New data on the crickets and grasshoppers (Insecta: Orthoptera) from Dobrogea (Romania)
12:55-13:10	Ionuț Ștefan IORGU - Distribution and acoustics of <i>Isophya</i> species (Insecta: Orthoptera: Phaneropteridae) in eastern and northern Romania

### 13:10-14:10 **Lunch break**

**Chair: Victor SURUGIU (Iași, Romania)**

14:10-14:25	Irinel E. POPESCU - First record of the genus <i>Dorypteryx</i> Aaron, 1883 with <i>Dorypteryx domestica</i> (Smithers, 1958) (Psocoptera: Psyllipsocidae) in Romania
14:25-14:40	Saeed MOHAMMADZADE NAMIN - New data on the <i>Tephritis maccus</i> species group (Diptera: Tephritidae) in the Palaeartic region
14:40-14:55	Mihai STÄNESCU - On the true identity of <i>Calamotropha olarui</i> Nemeș, 1972 (Lepidoptera: Crambidae)
14:55-15:10	Ioan TÄUȘAN, Alexandru I. RÄDÄC - Faunistic novelties for the Romanian ant fauna (Hymenoptera: Formicidae)
15:10-15:25	Irinel E. POPESCU - Chalcidoids (Hymenoptera: Chalcidoidea) from VÄcÄrești Valley (Bucharest, Romania)
15:25-15:40	Juli PUJÄDE-VILLAR, Ion SCHIÖPU - A new species of herb gall wasp (Hymenoptera: Cynipidae: Aylacini), from southeastern Romania (Dobruđa Province) inducing galls on <i>Papaver</i> sp. (Papaveraceae)
15:40-15:55	Monica LUÇÄ, Anna LINDERHOLM, Adrian BÄLÄȘESCU, Simina STANC, Greger LÄRSON - The archaeogenetic analysis of Neolithic swine remains in the Romanian territory
15:55-16:10	Simona STÄVRI, Otilia ZÄRNESCU - The effect of cadmium chloride on caudal fin regeneration in <i>Corydoras aeneus</i> and <i>Carassius auratus gibelio</i>

### 16:10-16:40 **Coffee break**

**Chair: Victor SURUGIU (Iași, Romania)**

16:40-16:55	Abdeljebbar QNINBA, Sidi Imad CHERKAoui - Inventory and distribution of cichlids (Pisces: Perciformes) in Morocco
16:55-17:10	Edoardo VERNIER, Bronisław W. WOŁOSZYN - First data on the presence of bats (Mammalia: Chiroptera) in the Cansiglio Forest (Venetian Pre-Alps, N. E. Italy)
17:10-17:25	Edoardo VERNIER, Bronisław W. WOŁOSZYN - Further range expansion and ecology of a winning strategy of <i>Pipistrellus kuhlii</i> (Kuhl, 1817), a vespertilionid bat in expansion in Europe
17:25-17:40	Manuel RÜEDI, Jayant BISWAS, Oana CHACHULA, Thomas ARBENZ - Chiroptera fauna from Meghalaya - results of the expedition Caving in the Abode of the Clouds Project (2011-2012 Jaintia Hills), India

#### Invasive species

**Chair: Abraham bij de VAATE (Lelystad, The Netherlands)**

17:40-17:55	Cristina PREDA, Sven BACHER - Towards a black list of invasive alien species in Romania
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17:55-18:10	Ümit KEBAPÇI - Invasiveness and resilience in nonmarine mollusks of Turkey
18:10-18:25	Marius SKOLKA, Alexandru Dan DIAC - <i>Metcalfa pruinosa</i> in Constanța (Romania) after 5 years from the first report
18:25-18:40	Marius SKOLKA, Selma MENABIT, Georgiana PUIA, Anca PÄUN - Monitoring of the Leaf miner <i>Cameraria ohridella</i> (Lepidoptera: Gracillariidae) in Constanța – Romania (May – October 2013)

### 18:40-18:55 **Discussions**

### 18:55-19:45 **Poster session**

## Thursday, 21<sup>st</sup> of November 2013

08:30-12:00 Registration

#### Invited speakers

09:00-09:40	Dan CÖGÄLNICEANU, Paul SZÉKELY, Diana SZÉKELY, Florina STÄNESCU, Elena BUHÄCIUC, Ciprian SAMÖILA, Iosif RUBEN, Raluca Ioana BÄNCILÄ, Daniela ROȘIORU - Life history strategies of spadefoot toads (genus <i>Pelobates</i> )
09:40-10:20	Leopold FÜREDER - Crayfish hosts and annelid symbionts: consequences from a long-lasting relationship
10:20-11:00	Mark WILKINSON - Cold water and hot air: the evolution of lunglessness in amphibians
11:00-11:30	<b>Coffee break</b>
11:30-11:45	Adrian PASCU - "Horizon 2020" - New opportunities for research and innovation: general orientation, new instruments and priorities
11:45-12:00	Aurel Florentin BÄDIU - "Horizon 2020" - Food security, sustainable agriculture, marine and maritime research and bio-economy - research topics in national and European partnerships

#### Invited speaker

12:00-12:20	Ion I. DEDIU - Bioeconomy – a Romanian scientific creation
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#### Palaeontology

**Chair: Dumitru MURARIU (Bucharest, Romania)**

12:20-12:35	Roksana SKRZYCKA, Piotr SKRZYCKI, Paweł RACZYNSKI, Bronisław W. WOŁOSZYN - New findings from Carboniferous and Permian strata of Polish part of the Sudety Mountains
12:35-12:50	Maksim CHEPRASOV, Theodor OBADÄ, Semyon GRIGORIEV, Gavril NOVGORODOV - New localities of the mammoth fauna in the basin of the Kolyma River (Northeastern Russia)
12:50-13:05	Katarzyna MIŁEK, Dominika OLSZEWSKA, Bronisław W. WOŁOSZYN - Was <i>Myotis alcathoe</i> present in the Holocene bat fauna from the Tatra Mountains?

### 13:05-14:05 **Lunch break**

#### Ecology

**Chair: Ioan SÎRBU (Sibiu, Romania)**

14:05-14:20	Dorina PURICE, Marilena ONETE, Virgil IORDACHE - Structural characteristics of invertebrate populations from areas polluted with heavy metals (Zlatna, Romania)
14:20-14:35	Ioan SÎRBU, Ana Maria BENEDEK, Monica SÎRBU, Lorena POPESCU - Between flood and drought: adaptive responses of mollusc communities to a highly fluctuant complex of habitats, in one of the last lower Danube River flood areas (The Small Wetland of BrÄila Nature Park, Romania)
14:35-14:50	MariÄ FEDORIAK, Stepan KOSTYSHYN, Svitlana RUDENKO - Ground-living spiders in polluted sites of industrial enterprises of Ukrainian cities
14:50-15:05	Mjnodora MANU, Raluca Ioana BÄNCILÄ, Marilena ONETE, Virgil IORDACHE - Ecological investigations between soil mite communities and some environmental variables from urban ecosystems from Romania
15:05-15:20	Nadejda STAHI, Vladimir BULGARU, Ivan MIRONIC, Elena ERȘOVA, Serghei VASILCIUC, Valentina ZÄSTINCEANU - Influence of insect defoliators on oak forests in the Republic of Moldova
15:20-15:35	Eugen NITZU, Radu MOT - Coprophilous beetles (Coleoptera) associated with feces of brown bear ( <i>Ursus arctos</i> Linnaeus, 1758) in the Carpathians
15:35-15:50	Marius CÄCÎRMA, Ștefania IVAN, Anca DINISCHIÖTU, Andrea Cristina STAICU - Histological changes induced by Cocamidopropyl betaine acute intoxication in <i>Cyprinus carpio</i> (Actinopterygii, Cyprinidae)

15:50-16:05	Tudor CÖZARI, Cristina GIACOMA, Cinzia ZUGOLÄRO - The population structure of <i>Bufo viridis</i> in Republic of Moldova and Italy
16:05-16:35	<b>Coffee break</b>
16:35-16:50	Alexandru STRUGÄRIU, Iulian GHERGHEL, Paul C. DINÇÄ, Ștefan R. ZÄMFIRESCU - Correlations of melanism in the populations of <i>Vipera berus</i> complex from eastern Romania
16:50-17:05	George BÖUROȘ, Rocio Hermosilla GARZÖN, Jesús Alberto SÄNCHEZ PARDO - Feeding habits of the Eurasian otters <i>Lutra lutra</i> (Linnaeus, 1758) living in Putna Vrancea Natural Park (Romania)
17:05-17:20	Grzegorz KŁYS, Bronisław W. WOŁOSZYN - Loss of body mass in <i>Plecotus auritus</i> versus microclimatic conditions of interior during hibernation

#### Forensic entomology

**Chair: Rita MAALOUF (Fanan, Lebanon)**

17:20-17:35	Rita MAALOUF, Salman SHAYYA, Cynthia BASSIL - The importance of Calliphora, Sarcophaga and Coleoptera in forensic investigations in Lebanon
17:35-17:50	Lavinia IANCU, Cristina PURCÄREA - Forensic entomology and microbiology – new experimental approach
17:50-18:05	Kamran AKBARZADEH, Javad RAFINEJAD, Jamasp NOZARI, Yavar RASSI, Mohammad Mehdi SEDAGHAT, Mostafa HÖSSEINI - Biodiversity of forensically important flies in Fars province of Iran
18:05-18:20	Kamran AKBARZADEH, Javad RAFINEJAD, Jamasp NOZARI, Yavar RASSI, Mohammad Mehdi SEDAGHAT - Illustrated keys of forensically important adult flies of Iran
18:20-18:35	Lavinia IANCU, Kamran AKBARZADEH, Luca MANELLI - An example of international cooperation regarding forensic entomology between three countries – Romania, Iran and Italy

### 18:35-18:50 **Discussions**

### 18:50-19:15 **Poster session**

**19:30-20:30 *Visit of the permanent exhibition of "Grigore Antipa" National Museum of Natural History***

### 20:30-22:30 **Gala Dinner**

## Friday, 22<sup>nd</sup> of November 2013

08:30-12:00 Registration

#### Invited speakers

09:00-09:40	Ion TODERAȘ - Immense diversity paradise and universalism of the energy balance components of the animal world
09:40-10:20	Abdeljebbar QNINBA, Oumnia HIMMI, Mohamed MOUNA - The National Museum of Natural History of Morocco, Scientific Institute, Rabat: educational and ethical role
10:20-11:00	Oldřich SYCHRA - Chewing lice (Phthiraptera: Menoponidae) of the genus <i>Myrsidea</i> – its taxonomy and ecology
11:00-11:30	<b>Coffee break</b>

#### Parasitism in the animal kingdom

**Chair: Oldřich SYCHRA (Brno, Czech Republic)**

11:30-11:45	Karel DOUDA - Unionid bivalves as a model group for studying the effects of biotic homogenization on host-parasite relationships
11:45-12:00	Ioana Cristina CONSTANTINESCU, Gabriel CHIȘAMERA, Khlor B. MUKHIM, Costică ADAM - Preliminary data on the fauna of feather mites (Acarina: Analgoidea) in Meghalaya (India)
12:00-12:15	Ana Maria BENEDEK, Ioan SÎRBU, Daniel CÄtÄlin GHEÖCA - Comparative study on ectoparasite infestation within the genus <i>Apodemus</i> Kaup, 1829 (Rodentia: Muridae) in relation to their habitat
12:15-12:30	Stojmir STOJANOVSKI, Lidija VELKOVA-JORDANOSKA, Dijana BLÄŽEKÖVIÇ-DIMOVSKÄ, Stoe SMILJKOV, Jelena LUJIÇ - New findings of parasite fauna of Ohrid moranec ( <i>Pachychilón pictum</i> Heckel & Kner, 1858) (Teleostei: Cyprinidae) from Lake Ohrid, Macedonia
12:30-12:45	Dijana BLÄŽEKÖVIÇ-DIMOVSKÄ, Stojmir STOJANOVSKI, Lidija VELKOVA-JORDANOSKA, Nikola HRISTOVSKI - New findings of parasite fauna of endemic salmonid's fishes from Lake Ohrid (Macedonia)
12:45-13:00	Adriana HIŽNANÖVÄ, Tiberiu SAHLEAN, Juraj SENIÇ, Božena HÄKLOVÄ, NatÄlia KÖKÖȘÖVÄ, Viktória MAJLÄTHÖVÄ, Igor MAJLÄTH - Influence of <i>Borellia</i> and <i>Anaplasma</i> on behaviour of lizard genus <i>Lacerta</i>

### 13:00-14:00 **Lunch break**

**Chair: Oldřich SYCHRA (Brno, Czech Republic)**

14:00-14:15	Juraj SENIÇ, Adriana HIŽNANÖVÄ, Božena HÄKLOVÄ, NatÄlia KÖKÖȘÖVÄ, Viktória MAJLÄTHÖVÄ, Igor MAJLÄTH - Thermoregulation of Green lizard, <i>Lacerta viridis</i> , parasitized by blood parasites
14:15-14:30	Alexandru MOVILÄ, Ion TODERAȘ - Parasite-host interactions <i>in vivo</i> between <i>Borellia burgdorferi</i> and laboratory small animals
14:30-14:45	Mihaela ZÄULET, Vlad PETROVAN, Andrada BÎRLÄDEANU, Cristian NICU, RÄzvan C. RÄDUCAN, Ana Maria STÖIAN, Laura BUBURUZAN - Distinctive viral variants of Porcine Reproductive and Respiratory Syndrome in Romanian territory

#### Studies and recovery of the natural history museum patrimony

**Chair: Dumitru MURARIU (Bucharest, Romania)**

14:45-15:00	Jelena LUJIÇ, Darko RADMANOVIÇ, Zsófia PECZE, Zoran MARINÖVIÇ, Desanka KÖSTIÇ - Conservational methods in preserving animal bones: short review
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#### Biodiversity Conservation

**Chair: Bronisław W. WOŁOSZYN (Krakow, Poland)**

15:00-15:15	Bronisław W. WOŁOSZYN - Biodiversity protection, that is a new Noah's Ark – entry on the board only for beautiful, useful and well-known species
15:15-15:30	Mehmet Zeki YILDIRIM, Ümit KEBAPÇI, Sevdä ÖZ, Selda BAKIR - National parks and public perception of national parks in Turkey: a case study
15:30-15:45	Mihai Cristian ADAMESCU, Constantin CAZACU, Ovidiu IONESCU, Georgeta IONESCU, Ramon JURJ, Marius POPA, Roxana CAZACU, Ancuța CÖTOVELEA - Spatial and time trends based on long term data analysis of mammal populations in Romania
15:45-16:00	Matei-Ionuț DRAGOMIR, Adrian-Cosmin STÎNGA - Distribution and habitat selection of wintering birds in the Special Protection Area ROSPA0071 „Lower Siret Meadow” (Eastern Romania)

### 16:00-16:30 **Coffee break**

**Chair: Bronisław W. WOŁOSZYN (Krakow, Poland)**

16:30-16:45	Manuel MENÉNDEZ PUERTAS, Paloma PEÖN, J. Vicente GONZÄLEZ, Bartolomé MUÑOZ - Successfully managing in an area of the Common Reed ( <i>Phragmites australis</i> ) reduces the effect of environmental variables and improves the conditions of three species of <i>Acrocephalus</i>
16:45-17:00	Egor KIRILLIN, Innokenty OKHLOPKOV, Ruslan KIRILLIN - Habitat use by muskox <i>Ovibos moschatus</i> (Zimmerman, 1780), in Yakutia (Russia)
17:00-17:15	Teodora SIN, Silviu CHIRIAC, Lucian PÄTRÄSCU, Geta RIȘNOVEANU - Habitat suitability modeling for the Grey wolf <i>Canis lupus</i> (L., 1758) in Putna-Vrancea Natural Park, Romania
17:15-17:30	Ioan M. POP, Viorel D. POPESCU, Lajos BERDE, Silviu CHIRIAC - Comparing two techniques for rapid assessment of Brown bear abundance in Romania
17:30-17:45	Alexandra SALLAY, Ioan M. POP, Lajos BERDE, Leonardo BEREÇZKY, Silviu CHIRIAC - An equivocal relation between demographic structures of harvested brown bears and damage occurrence in the Eastern Romanian Carpathian Mountains
17:45-18:00	Lucian PÄTRÄSCU, Silviu CHIRIAC, Leonardo BEREÇZKY, Alexandra SALLAY, Ioan M. POP, Lajos BERDE - Perspectives for reintroducing physically disabled bears into the wild: the case of a 3-legged-bear
18:00-18:15	Bronisław W. WOŁOSZYN, Dumitru MURARIU - Biodiversity of the Horseshoe bats (Chiroptera: Rhinolophidae) at the Alfa and Beta levels in the Carpathians Mts.

### 18:15-18:30 **Discussions**

### 18:30-19:30 **Poster session**

## Saturday, 23<sup>rd</sup> of November 2013

**Whole day excursion to Prahova Valley (Posada Woodcraft Museum, Pelisor Castle, and "George Enescu" Memorial House from Sinaia).**

## Poster Presentations

### Taxonomy, Faunistics, Zoogeography

- P 01. **Mariia FEDORIAK, Evgeni ZHUKOVETS** - The first records of *Pritha nana* (Filistatidae) and *Oecobius maculatus* (Oecobiidae) from Crimea
- P 02. **Seyed Mahmoud SAMADPOUR, Mohammad KHANJANI** - Identification of prostigmatid mites associated with oleaster trees in Hamedan Province, western Iran
- P 03. **Masoumeh KHANJANI, Mohammad KHANJANI** - Fauna of the family Raphignathidae (Acari: Prostigmata) in Hamedan Province, Iran
- P 04. **Narges FAKHARI, Hasan RAHMANI, Mohammad KHANJANI, Masoumeh KHANJANI** - Fauna of the family Stigmaeidae (Acari: Prostigmata) in Zanjan county, Iran
- P 05. **Mohammad KHANJANI, Bahman ASALI-FAYAZ, Saeed JAVADI-KHEDERI** - Faunistic study of the genus *Eustigmaeus* (Acari: Stigmaeidae) in some parts of western and north-western Iran
- P 06. **Mohammad KHANJANI, Babak ZAHIRI** - Phoretic, parasitic and predatory mites associated with sucker and borer pests in Hamedan orchards (Iran)
- P 07. **Nazila HONARPARVAR, Mohammad KHANJANI, Seyed Hamidreza FORGHANI** - Faunistic study on spider mites in the vicinity of Hamedan, Iran

- P 08. **Constanța-Mihaela ION** - Diversity of centipedes in different types of ecosystems from the Buila-Vânturarița National Park (Romania)

- P 09. **Constanța-Mihaela ION** - Faunistic data concerning centipedes (Myriapoda: Chilopoda) from Doftana Valley, Prahova county (Romania)

- P 10. **Ionuț POPA** - Collembolan communities (Hexapoda: Collembola) from the Buila-Vânturarița National Park (Romania)

- P 11. **Ioan-Alexandru RĂDAC** - Remarks on several catching methods used in collecting true bugs (Insecta: Heteroptera)

- P 12. **Gavril Marius BERCHI** - Water crickets of Romania, with the first record of *Velia serbica* Tamanini, 1951 (Heteroptera: Veliidae)

- P 13. **Elena Iulia IORGU, Ionuț Ștefan IORGU** - Bush-crickets, crickets and grasshoppers (Insecta: Orthoptera) from Berca Mud Volcanoes (Buzău, Romania)

- P 14. **Ionuț Ștefan IORGU** - Bush-crickets, crickets and grasshoppers (Insecta: Orthoptera) from Putna-Vrancea Natural Park (Romania)

- P 15. **Ionuț Ștefan IORGU, Nadejda STAHİ, Elena Iulia IORGU** - The Orthoptera (Insecta) from middle and lower Prut River basin

- P 16. **Daniel Kazimir KURZELUK** - Four new records for *Trichodes quadriguttatus* Adams, 1816 (Insecta: Coleoptera: Cleridae) in Romania

- P 17. **Constantin CORDUNEANU, Cătălin BALAN, Ovidiu-Alin POPOVICI, Ioan SURUGIU** - New records or rare species of Lepidoptera (Insecta: Lepidoptera) from the North-East part of Romania

- P 18. **Dănuț Florinel DRĂGAN, Viorel-Dumitru GAVRIL, Tiberiu SAHLEAN** - Urban ecosystems: preliminary studies regarding the vertebrate fauna of Văcărești Lake (Bucharest, Romania)

- P 19. **Paul C. DINCĂ, Alexandru STRUGARIU, Ștefan R. ZAMFIRESCU** - A rapid survey of the herpetofauna from the upper Topolog River basin

- P 20. **Andrei GIURGINCA, George-Ștefan NĂZĂREANU** - First record of *Sterna hirundo* nesting inside Bucharest

- P 21. **Victoria NISTREANU, Natalia CARAMAN, Alina LARION, Viad POSTOLACHI, Vlad CALDARI, Victoria BURLACU** - Small mammal fauna in forest ecosystems of Kishinev city, Republic of Moldova

- P 22. **Mariăna POPOVICI, Thomas CUCCHI, Adrian BĂLĂȘESCU, Simina STANC** - Phenotypic variability in dentition of suines in the Chalcolithic period in Romania

- P 23. **Mariana POPOVICI, Simina STANC** - An osteometric survey of pig (*Sus domesticus*) in Bronze Age settlements in Romania's territory

### Forensic entomology

- P 24. **Luca MANELLI, Stefano VANIN, Lara MAISTRELLO** - *Procambarus clarkii* (Girard, 1852) (Crustacea: Decapoda: Cambaridae) as a carrion-feeder: decomposition and colonisation in fresh water

- P 25. **Francis Dupont FEUGANG YOUNESSI, Charles Félix BILONG BILONG, Daniel CHERIX, Martin H. VILLET, Champlain DJIETO-LORDON** - A checklist of arthropods collected on rat carrion, *Rattus norvegicus* (Berkenhout, 1769), in Yaounde (Cameroon)

- P 26. **Alireza SANEI-DEHKORDI, Ali KHAMESIPOUR, Javad RAFINEJAD, Kamran AKBARZADEH** - Experimental colonization of *Calliphora vicina* (Robineau-Desvoidy) (Diptera: Calliphoridae)

- P 27. **Zeinab AFRAVI, Kamran AKBARZADEH, Alireza SANEI-DEHKORDI, Masomeh PIRMOHAMMADI** - Notes on useful morphological characters of the 3<sup>rd</sup> larval stages of three species of Sarcophagidae family (Diptera)

- P 28. **Lavinia IANCU, Corneliu PĂRVU** - Aspects regarding forensically important Diptera colonization process indoor (Bucharest, Romania)

### Systematics and Evolutionism

- P 29. **Andrei GIURGINCA, Vladimir ȘUSTR, Karel TAJOVSKÝ** - The integument of *Trachelipus troglobius* - evolutionary adaptations linked to the cave environment

### Palaeontology

- P 30. **Ștefan VASILE, Alexandru PETCULESCU** - Preliminary taphonomic analysis of the megafaunal assemblage from the Pleistocene of Copăceni (Ilfov County, Romania)

- P 31. **Radu – Mihai ILIE, Ștefan VASILE** - The diversity of Pleistocene proboscideans from the Rateș fossil site (Galați County, Romania) – biostratigraphical importance

### Ecology

- P 32. **Marius SKOLKA, Gabriela Mihaela PARASCHIV, Teodora Maria ONCIU, Manuela Diana SAMARGIU, Ana Maria MIHALCESCU** - Natura 2000 marine habitats at the Romanian Black Sea coast

- P 33. **Gabriela NICOLESCU, Valeria PURCĂREA-CIULACU, Alexandru Filip VLADIMIRESCU** - Re-emergence and surveillance of vector-borne diseases

- P 34. **Partap SINGH** - An ecological assessment of biodiversity of the Thar Desert (Rajasthan, India)

- P 35. **Cristina Alina DUMITRACHE, Mirela MOLDOVEANU, Larisa FLORESCU** - Extrinsic factors controlling the rotifer communities in semi-anthropized deltaic systems

- P 36. **Alexandru SOTEK, Iulian GHERGHEL, Alexandru STRUGARIU, Lucian FUSU** - Ecology notes and distribution modeling of the endemic scorpion species *Euscorpionus carpathicus* (L.) (Scorpiones: Euscorpidae): a multiscale analysis

- P 37. **Cristina DUȚ, Ioan DUMA** - A comparative study on the ecology of two *Nesticus* (Araneae: Nesticidae) species

- P 38. **Rodica PLĂIAȘU, Raluca Ioana BÂNCILĂ, Ionuț MIREA** - Factors influencing habitat use by harvestmen (Opiliones) in Mehedinți Plateau Geopark (Romania)

- P 39. **Bianca-Vanesa BOROȘ, Denis COPILAȘ-CIOCIANU, Lucian PĂRVULESCU** - Comparative fecundity of coexisting amphipod species (Crustacea: Amphipoda) in western Romania. Could distant evolutionary relationships promote coexistence?

- P 40. **Ghobad SOURI, Mohammad KHANJANI** - Study on seasonal fluctuation of population and various control methods of cherry fruit fly, *Rhagoletis cerasi* (L.) (Diptera: Tephritidae), in Sahneh orchards (Kermanshah, Iran)

- P 41. **Ioan TĂUȘAN, Ioana R. PUȘCAȘU, Roberta E. BRUTARU** - A survey on urban ants (Hymenoptera: Formicidae) – Case study: Sibiu city (Transylvania, Romania)

- P 42. **Ioana R. PUȘCAȘU, Mădălina M. JERPEL, Roberta E. BRUTARU, Cătălin SĂDEANU, Ioan TĂUȘAN** - Ants (Hymenoptera: Formicidae) in disturbed urban habitats. Case study: Sibiu city (Transylvania, Romania)

- P 43. **Mădălina M. JERPEL, Marian I. TĂTARU, Ioana R. PUȘCAȘU, Ioan TĂUȘAN** - Forest-grassland ecotone: insights from the ant fauna (Hymenoptera: Formicidae)

- P 44. **Roberta E. BRUTARU, Ioana R. PUȘCAȘU, Ioan TĂUȘAN** - Ant communities (Hymenoptera: Formicidae) from urban green spaces. Case study: Sibiu city (Transylvania, Romania)

- P 45. **Lidija VELKOVA-JORDANOSKA, Stojmir STOJANOVSKI, Dijana BLAZEKOVIĆ-DIMOVSKA, Jelena LUJIC** - Histopathological analysis of gills in fish population of reservoir “Tikves” (R. Macedonia)

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