

POSTERS PROGRAMME ICE 2008

Daily: Monday to Friday 12h30 to 14h00 Hall 3ABC Presenters at Posters

Presenting Author

SECTION 14 Systematics, Phylogeny & Zoogeography

CONVENORS: Martin Villet (RSA) and Chris Simon (USA)

Symposium Reference No.	14.01	New technologies and global initiatives in arthropod systematics	
Abstract No. 166	Title	Goryphus or Skeatia?: Genus confirmation using molecular technique	Nur Azura Adam
	Authors	Nur Azura Adam Idris Abd. Ghani Adura Mohd Adnan	
Abstract No. 274	Title	A synopsis of Bracon Fabricius species of Turkey with a description of a new species (Hymenoptera; Braconidae, Braconinae)	Ahmet Beyarslan
	Authors	Ahmet Beyarslan Ozlem Cetin Erdogan Mitat Aydogdu	
Abstract No. 415	Title	First record of the endoparasitoid Dolichogenidea (Apanteles) anarsiae (Hymenoptera: Braconidae) in Greece	Petros T. Damos
	Authors	Petros T. Damos Matilda Savopoulou-Soultani	
Abstract No. 1035	Title	Diversity and distribution of Collembola of Brazil: Relationships between systematics and the biodiversity crisis	Mark Culik
	Authors	Mark Culik	
Abstract No. 1747	Title	Phylogeny analysis of Thripidae based on 28S rDNA	Wen-Bin Yeh
	Authors	Wen-Bin Yeh Mei-Rong Tseng	
Abstract No. 1938	Title	Insect identification using Artificial Neural Networks (ANN)	Jaromir Vanhara
	Authors	Jaromir Vanhara Peter Fedor Igor Malenovsky	
Abstract No. 1955	Title	Phylogeny of the tribe Athetini Casey, 1910 and its position in the subfamily Aleocharinae (Coleoptera: Staphylinidae)	Hallvard Elven
	Authors	Hallvard Elven Vladimir Gusarov	
Abstract No. 2154	Title	A molecular phylogeny of the tribe Aphidini (Insecta: Hemiptera: Aphididae) based on the mitochondrial tRNA/COII, 12S/16S, and the nuclear EF1α genes	Seunghwan Lee
	Authors	Hyojoong Kim Seunghwan Lee	
Abstract No. 2994	Title	Subgenus Meloehalea (Diptera: Ceratopogonidae) in the Neotropical Region?	Andrea Tóthová
	Authors	Andrea Tóthová	
Abstract No. 3309	Title	Testing the monophyly of the Australian leaf beetle genus Paropsis (Chrysomelidae: Chrysomelinae)	Gunter Maywald
	Authors	Gunter Maywald Lyn Cook Chris Reid	
Abstract No. 3347	Title	Pnigalio agraulis-P. mediterraneus (Hymenoptera: Eulophidae): a true synonymy?	Gennaro Viggiani
	Authors	Gennaro Viggiani	
Symposium Reference No.	14.02	Names and naming in Entomology	
Abstract No. 1279	Title	DNA in support of tachinid taxonomy: matching the females with males in ancient described genera of Chilean Dexiini (Diptera: Tachinidae)	Antonio Rodríguez
	Authors	Antonio Rodríguez Jose Núñez	
Abstract No. 1531	Title	Evaluation of mini-barcodes for the identification of tephritid fruit flies (Diptera, Tephritidae)	Jeroen Van Houdt
	Authors	Jeroen Van Houdt Floris Berman Massimiliano Virgilio	
Abstract No. 2104	Title	Cuticular hydrocarbons variability, as a potential taxonomic tool for Anacroneuria spp. (Perlidae: Plecoptera)	Maribet Gamboa
	Authors	Maribet Gamboa Jose Vicente Hernández Jazzmín Arrivillaga	
Abstract No. 3128	Title	Anopheline malaria vectors in Venezuela: Two cases of morphological diagnostic characters invalidation using molecular phylogenetic analyses	Juan-Carlos Navarro
	Authors	Juan-Carlos Navarro Monica Prado Camila Hernandez	
Abstract No. 3219	Title	A new species of Ceresa Amyot & Serville, 1843 (Hemiptera: Membracidae) associated with the soy culture in Brazil	Gabriel Andrade
	Authors	Gabriel Andrade	
Abstract No. 3221	Title	A new unusual, ornate species of Ilithucia Stål, 1867 from Costa Rica, with some considerations on other ornate Ceresini (Hemiptera: Membracidae)	Gabriel Andrade
	Authors	Gabriel Andrade	
Abstract No. 3227	Title	On the polymorphism of Membracoidea (Hemiptera), with emphasis on Phormophora maura (Fabricius, 1803) (Membracidae)	Gabriel Andrade
	Authors	Gabriel Andrade	
Abstract No. 3499	Title	Aquatic bugs (Hemiptera, Heteroptera) of the "Lago Municipal de Cascavel", Paraná, Brazil, as indicators of environmental pollution	Gabriel Simoes de Andrade
	Authors	Gabriel Simoes de Andrade	
Symposium Reference No.	14.04	Insects in palaeoenvironments	

Daily: Monday to Friday 12h30 to 14h00 Hall 3ABC Presenters at Posters			Presenting Author
Abstract No. 937	Title	An attempt at differentiation of fossil Formicinae species (Hymenoptera: Formicidae) from their wings	Ksenia Perfilieva
	Authors	Ksenia Perfilieva	
Abstract No. 2167	Title	Early Jurassic trace fossils of possible termite origin	Adam Bumby
	Authors	Adam Bumby Emese Bordy Christian Pirk	
Abstract No. 3015	Title	Historical development of the suborder Heteroptera (Hemiptera)	Yuri Popov
	Authors	Yuri Popov	
Abstract No. 3023	Title	The legacy of 25 millions of years of geoclimatic changes on the Melitaea genus diversity	Julien Leneveu
	Authors	Niklas Wahlberg Julien Leneveu	
Abstract No. 3437	Title	Phylogenetic analysis of recent giant water scavenger beetles allows the character-based study of fossil record of the group (Coleoptera: Hydrophilidae: Hydrophilina)	J Prokop
	Authors	M. Fikacek A. E. Z. Short S. Wedmann	
Symposium Reference No. 14.06	Enigmatic Orders: Biodiversity and systematics of strepsiptera		
Abstract No. 1432	Title	'Exite'-like structures on the thoracic appendicular bases of the mayfly Bleptus fasciatus Eaton (Ephemeroptera: Heptageniidae)	Koji Tojo
	Authors	Koji Tojo Ken Miyairi	
Symposium Reference No. 14.07	Hymenoptera: assembling the tree of life		
Abstract No. 974	Title	Detection of two new species of the genus Torymus (Hymenoptera: Torymidae) parasitizing Celticecis japonica (Diptera: Cecidomyiidae) in Japan	Kazunori Matsuo
	Authors	Kazunori Matsuo	
Abstract No. 1508	Title	Molecular phylogeny of Apoidea (Hymenoptera) with special emphasis on sphecid wasps	Volker Lohrmann
	Authors	Volker Lohrmann Michael Ohl Lars Podsiadlowski	
Abstract No. 1836	Title	Reference and image databases TABR and TAB based on tropical Asian bees	Osamu Tadauchi
	Authors	Osamu Tadauchi Katsushi Mitai Ryuki Murao	
Abstract No. 1849	Title	New and rare Hemigasterini and Euryproctini (Hymenoptera: Ichneumonidae) for the Romanian fauna in protected areas	Irinel Constantineanu
	Authors	Irinel Constantineanu Raoul Constantineanu Camil Stefan Lungu-Constantineanu	
Symposium Reference No. 14.08	Lepidoptera phylogeny and evolution		
Abstract No. 1914	Title	Geographical patterns, biodiversity hotspots and gaps in knowledge: Species-area relationships for moths and butterflies of Russia	Mikhail Kozlov
	Authors	Mikhail Kozlov Sergey Sinev	
Abstract No. 2003	Title	Phylogeny, historical biogeography, and evolution of parasitic myrmecophily in the Glaucopsyche-section (Lepidoptera: Lycaenidae)	Zdenek Fric
	Authors	Pavel Pech Zdenek Fric Jan Zrzavy	
Abstract No. 2149	Title	Molecular intra-specific phylogeny of Hylesia metabus (Saturniidae: Hemileucinae)	Cristina Sainz-Borgo
	Authors	Cristina Sainz-Borgo Maribet Gamboa Beatriz Herrera-Malaver	
Abstract No. 3095	Title	Did the model obtain mimetic colouration earlier than the mimics? A preliminary analysis using the mimicry complex displaying the "Euploea mulciber" syndrome as a case study	Chia-Hsuan Wei
	Authors	Chia-Hsuan Wei Li-Wei Wu Yu-Feng Hsu	
Abstract No. 3264	Title	Detritivorous hairstreak butterflies (Lycaenidae: Theclinae: Eumaeini): phylogenetic analysis of the Lamprospilus Section	Marcelo Duarte
	Authors	Marcelo Duarte Robert Robbins	
Abstract No. 3530	Title	Studies on comparative feed efficacy of MR2 variety mulberry leaves treated with vitamin B6 on Bombyx mori (L.) (Lepidoptera: Bombycidae) in relation to cocoon weight and silk traits.	D. Balasundaram
	Authors	D. Balasundaram . Selvisabhanayakam V. Mathivanan	
Symposium Reference No. 14.9	Other		
Abstract No. 174	Title	Identification and Investigation some of species of Trifinae of Noctuidae in Iran Forests and rangelands.	Nasser Farrar
	Authors	Nasser Farrar Mahmood Yarmand Helen Alipanah	
Abstract No. 221	Title	The faunistic survey of ladybirds (Coleoptera: Coccinellidae) in Lorestan province (Iran)	Reza Jafari
	Authors	Reza Jafari	
Abstract No. 485	Title	On South African diversity of Pterophoroidea (Lepidoptera)	Mike Mostovski
	Authors	Petr Ustjuzhaninu Vasily Kovtunovich Mike Mostovski	
Abstract No. 769	Title	Phylogenetic relationships of Ciidae (Coleoptera: Cucujiformia)	Klaus-Dieter Klass
	Authors	Christin Grossmann Gerda Buder Anna Hundsdoerfer	

Daily: Monday to Friday 12h30 to 14h00 Hall 3ABC Presenters at Posters			Presenting Author
Abstract No. 803	Title	Molecular studies on <i>Baetis harrisoni</i> (Ephemeroptera, Baetidae), using two mitochondrial genes, CO1 and 16S, to distinguish species level differences between populations	Lyndall Pereira da Conceicao
	Authors	Lyndall Pereira da Conceicao Helen James Benjamin Price	
Abstract No. 867	Title	Mitochondrial genetic diversity and phylogeography of the Iberian populations of <i>Mioscirtus wagneri</i> (Orthoptera: Acrididae), a specialized grasshopper inhabiting highly fragmented hypersaline environments	Joaquin Ortego
	Authors	Joaquin Ortego Raul Bonal Jose Miguel Aparicio	
Abstract No. 881	Title	Taxonomic review of the Southern African genus <i>Stenobasipteron</i> (Diptera: Nemestrinidae)	Musa Mlambo
	Authors	Musa Mlambo David Barraclough Rob Slotow	
Abstract No. 986	Title	Head-shape convergences in lauxaniid flies (Diptera: Acalypttratae: Lauxaniidae): New light from an undescribed southern African taxon of trigonometopine flies?	Gregory Davies
	Authors	Gregory Davies Raymond Miller	
Abstract No. 1023	Title	A phylogenetic analysis of armoured scale insects, based upon nuclear, mitochondrial, and endosymbiont gene sequences.	Jeremy C. Andersen
	Authors	Jeremy C. Andersen Jin Wu Matthew E. Gruwell	
Abstract No. 1082	Title	Classification of the plant bugs from Korea (Hemiptera: Miridae)	Yong Jung Kwon
	Authors	Yong Jung Kwon Kyeong-Yeoll Lee Ohseok Kwon	
Abstract No. 1087	Title	Staphylinini in Australia: phylogenetic and biogeographic review, with revision of some little-known and new taxa (Coleoptera: Staphylinidae)	Alfred Newton
	Authors	Alexey Solodovnikov Alfred Newton	
Abstract No. 1100	Title	Advances in Australian spider wasp systematics (Hymenoptera: Pompilidae)	Lars Krogmann
	Authors	Lars Krogmann Michael C. Day Andrew D. Austin	
Abstract No. 1170	Title	Evolutionary analysis of <i>Anopheles minimus</i> species complex by the molecular markers of ribosomal and mitochondrial genes	CM Ho
	Authors	CM Ho YH Lin HJ Teng	
Abstract No. 1193	Title	Water mite fauna in the Sakha Republic, Russia	Hiroshi Abe
	Authors	Hiroshi Abe Semenchenko Ksenia Gennady Boeskorov	
Abstract No. 1233	Title	Differences in structure and function of genitalia between the subfamilies of longhorn beetles (Coleoptera: Cerambycidae)	Lasse Hubweber
	Authors	Lasse Hubweber Michael Schmitt	
Abstract No. 1312	Title	Good-bye Scydmaenidae: fully resolved phylogeny of the Staphylinine Group, or why the ant-like stone beetles should become Staphylinidae sensu latissimo (Coleoptera)	Alfred Newton
	Authors	Vasily Grebennikov Alfred Newton	
Abstract No. 1316	Title	Beetle-Bits 101: Imaging Staphyliniformia & Scarabaeiformia for the Beetle Tree of Life project	Margaret Thayer
	Authors	Margaret Thayer José-Cristian Martínez	
Abstract No. 1332	Title	Phylogenetic patterns of brachyptery in the cicada Tribe Tettigomyiini (Hemiptera: Cicadidae) in the Eastern Cape	Benjamin Price
	Authors	Benjamin Price Terence Bellingan Martin Villet	
Abstract No. 1342	Title	Phylogenetics and biogeography of the Australian Colletidae	Pelin Kayaalp
	Authors	Pelin Kayaalp Michael Schwarz	
Abstract No. 1385	Title	Assessment of termite biodiversity in Kakamega forest (Kenya) using DNA barcodes	Zipporah B. Osiemo
	Authors	Zipporah B. Osiemo Godfrey H. Kagezi Johanna P.E.C. Darlington	
Abstract No. 1562	Title	Phylogenetic analysis of the tribe Pyrophorini (Coleoptera: Elateridae: Agrypninae)	Simone Policena Rosa
	Authors	Simone Policena Rosa	
Abstract No. 1594	Title	The molecular phylogeny of oestroid Diptera, with special emphasis on the taxonomic position of the genus <i>Bengalia</i> (Robineau-Desvoidy, 1830)	Shaun Walton
	Authors	Shaun Walton Doug Downie Martin Villet	
Abstract No. 1599	Title	Calesidae, a potential new family of Hymenoptera	Jason Mottern
	Authors	Jason Mottern John Heraty Emily Hartop	
Abstract No. 1716	Title	<i>Santocellus</i>, a new genus of green lacewings (Neuroptera: Chrysopidae: Leucochrysinini) from South America	Gilberto Albuquerque
	Authors	Catherine Tauber Maurice Tauber Gilberto Albuquerque	
Abstract No. 1754	Title	Indo-Australian Aleyrodidae (Whiteflies): A molecular analysis of phylogenetic relationships	Rosemarie C. Rosell
	Authors	Paul DeBarro Rosemarie C. Rosell Heather S. Costa	
Abstract No. 1832	Title	Systematics and evolution of weevils of the genus <i>Wagnerinus</i> Korotyaev (Coleoptera: Curculionidae)	Hiraku Yoshitake
	Authors	Hiraku Yoshitake Toshihide Kato Utsugi Jinbo	
Abstract No. 1837	Title	<i>Trachelas</i> L. Koch, 1872 (Araneae: Corinnidae), with emphasis on southern Africa	Robin Lyle
	Authors	Robin Lyle Charles Haddad	

Daily: Monday to Friday 12h30 to 14h00 Hall 3ABC Presenters at Posters			Presenting Author
Abstract No. 1978	Title A new species of the genus <i>Chionea</i> Dalman from Korea (Diptera: Limoniidae) Authors Sang Jae Suh Yong Jung Kwon		Sang Jae Suh
Abstract No. 1993	Title Atlas of the burnets of the Iberian Peninsula (Lepidoptera: Zygaenidae) Authors José Martin Juan M. Jambrina M. Pilar Gurrea		José Martin
Abstract No. 2139	Title Reconstruction of Pterygota ancestral wing morphology Authors Diego Griffon		Diego Griffon
Abstract No. 3006	Title Comparative morphological study of three Brazilian Physodactylinae species (Coleoptera: Elateridae) Authors Simone Policena Rosa		Simone Policena Rosa
Abstract No. 3034	Title Taxonomy, phylogeny and distribution of <i>Necrophila sensu lato</i> (Coleoptera: Silphidae) from south-eastern Asia Authors Jan Ruzicka		Jan Ruzicka
Abstract No. 3091	Title A phylogenetic study of the subtribe Dicrepidiina (Coleoptera: Elateridae: Elaterinae: Ampedini) Authors Sônia Casari		Sônia Casari
Abstract No. 3168	Title Molecular phylogeny of <i>Formica</i> ants in Korea Authors Byung-Jin Kim Ki-Gyoung Kim		Byung-Jin Kim
Abstract No. 3182	Title Evaluating the phylogenetic relationships of tribe Toxomerini and Ocyptamus (Diptera, Syrphidae) Authors Ximo Mengual Gunilla Stahls Santos Rojo		Berta Pastor
Abstract No. 3184	Title Molecular phylogeny of <i>Lasius</i> ants in Korea Authors Byung-Jin KIM Ki-Gyoung KIM		Byung-Jin KIM
Abstract No. 3222	Title Genitalia description of <i>Hylesia metabus</i> (Lepidoptera: Saturniidae: Hemileucinae) Authors José Enrique Piñango Bustamante Beatriz Herrera-Malaver Carmen V. Liendo-Barandiaran		José Enrique Piñango Bustamante
Abstract No. 3252	Title Three new Hymenoptera species obtained from important agricultural pests Authors Helena Onody Ágatha Gil Ivy Melo		Helena Onody
Abstract No. 3257	Title The Campopleginae (Hymenoptera: Ichneumonidae) fauna of Brazilian savannah Authors Diogo Sandonato Helena Onody Angélica Pentead-Dias		Helena Onody
Abstract No. 3434	Title Molecular phylogeny of the banana weevil, <i>Cosmopolites sordidus</i> (Germar) (Coleoptera: Curculionidae), based on AFLP analysis Authors J De Graaf P Govender A.S. Schoeman		J De Graaf
Abstract No. 3458	Title Utility of the DNA barcoding gene for phylogeographic inference in black flies (Diptera: Simuliidae) Authors Julio Rivera Douglas C. Currie		Douglas C. Currie

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