

23 Congreso Europeo de Aracnología

Jornadas GIA VII

Sitges (Barcelona) 3-8 Septiembre de 2006



Asistentes al 23º Congreso Europeo de Aracnología y las jornadas GIA XII, Sitges 2006

Comité organizador:

Carles Ribera
Miquel A. Arnedo
Jordi Moya-Laraño
Leticia Bidegaray
Albert López
Mercè Loukota
Nuria Macías
Eva de Mas
Nuria Macías
Eva de Mas
Nayra Txasko

Comité científico:

Miquel A. Arnedo
Pedro Cardoso
Jason Dunlop
Rosemary Gillespie
Gustavo Hormiga
Bernard Huber
Rudi Jocqué
Yael Lubin
Jordi Moya-Laraño
Carles Ribera

PROGRAMA

Domingo, 3 de septiembre

Lugar: Edificio Miramar

09:00-09:30 Apertura de la mesa de registro

Lunes, 4 de Septiembre

Lugar: Palacio de Maricel

09:00-09:30 Ceremonia de Apertura

Sesión: Ecología y Evolución:

09:30-10:15 **Plenary lecture: Evolution in island communities of spiders: opportunity, chance, & determinis.** Rosemary G. Gillespie

10:20-10:40 **The odd couple: Comparative phylogeographic patterns in two sympatric species of the spider genus *Dysdera* (Dysderidae, Araneae) in the Eastern Canary Islands.** Nuria Macías-Hernández

10:40-11:00 **Revision of the *Dysdera erythrina* species aggregate (Araneae, Dysderidae): an example of a dramatic speciation.** Milan Rezac

11:00-11:30 Pausa para café en Edificio Miramar

Lunes, 4 de Septiembre - Mañana II

Lugar: Palacio de Maricel

Sesión: Ecología y Evolución:

11:30-11:50 **The evolutionary history of the north-eastern Mediterranean scorpion species *Mesobuthus gibbosus* and *Iurus dufourei*.** Lasmi Stathi

11:50-12:10 **Book lungs of scorpions and their implication for the last common ancestor of arachnids (Arachnida, Chelicerata).** Carsten Kamens

12:10-12:30 **Parthenogenesis in a population of Scorpions from the Cape Verde Islands.** Wilson Lourenço

12:30-12:50 **Is there a single methodology to approach ecological issues? The spider example.** Maria Chatzaki

12:50-13:10 **An 'expert system' approach to digitising ecological information on spiders for biodiversity maintenance.** Myles Nolan

13:10-13:30 **The alpine timberline: a hotspot of spider diversity?.** Patrick Muff

13:30-13:50 **Spider diversity and Habitat Association Pattern in Dudhwa National Park.** V. P. Uniyal

13:50-16:00 Comida

Lunes, 4 de Septiembre – Tarde

Lugar: Palacio de Maricel

Sesión: Ecología y Evolución:

16:00-16:20 **Patterns in diversity of spiders in the rice agroecosystem of central Kerala, India.** P.A. Sebastian

16:20-16:40 **Pest control potential of web-building spiders in alfalfa: effects of intraguild competition, prey availability and cutting on web distribution.** Klaus Birkhofer

16:40-17:00 **Ecological Observations on *Poecilotheria hanumavilasumica* Smith, 2004 (Theraphosidae).** Manju Siliwal

17:00-17:20 **Intentional pollen feeding in garden spider *Araneus diadematus* (Araneidae).** Claudia Ludy

17:20-17:40 **Protein limitation in a field population of *Araneus quadratus* (Clerck).** Søren Toft

17:40-18:00 **Spider communities of Cantabrian evergreen oak forests (northern Spain).** Alberto de Castro

Lunes, 4 de Septiembre - Mañana II

Lugar: Edificio Miramar

Sesión: Conservación y administración:

11:30-11:50 **The spider faunas of former agricultural land ten years after top-soil removal and of heathland in the northern provinces of The Netherlands.** Jean-Pierre Maelfait

11:50-12:10 **Diversity and abundance of wolf spiders (Lycosidae; Araneae) in Swedish spring cereal fields: the influence of surrounding landscape, local habitat, and farming system.** Sandra Öberg

12:10-12:30 **Effect of vineyard management on biodiversity of spider in northern Switzerland.** Odile Bruggisser

12:30-12:50 **Non - crop habitat spider species as potential beneficials in low - input, sustainable agriculture.** Ejgil Gravesen

12:50-13:10 **Regeneration of sandy grassland arthropod assemblages after burning: a comparison between spider and carabid responses.** Ferenc Samu

13:10-13:30 **Assessment of the impact of an invasive plant (*Elymus athericus*) on the conservation value of some west-European salt marshes using spiders.** Julien Pétilon

13:30-13:50 **The effect of pesticide residuals on spiders.** Jan Bene

13:50-16:00 Comida

Lunes, 4 de Septiembre – Tarde

Lugar: Edificio Miramar

Sesión: Conservación y administración:

16:00-16:20 **Agrochemicals: impacts on spider behaviour.** Emma M. Shaw

16:20-16:40 **Protecting European troglobiotic spiders: a case-study of a new symphytognathid species in Portugal.** Pedro Cardoso

16:40-17:00 **Study of arachnids for conservation and management of oases in Baja California, Mexico.** María-Luisa Jimenez-Jimenez

17:00-17:20 **Assessing rarity of spiders in Western France.** Frédéric Ysnel

17:20-17:40 **Status of mygalomorph spiders (Suborder Orthognatha), distribution and knowledge in South Asia.** Manju Siliwal

17:40-18:00 **Myths and superstitions related to spiders in India.** Ambalaparambil Vasu Sudhikumar

18:00-18:30 Pausa para café

18:30-20:00 Sesión de Poster: Ecología & Evolución / Conservación & administración

Martes, 5 de Septiembre - Mañana I

Lugar: Edificio Miramar

Sesión: Sistemática & Paleontología

09:00-09:45 **Plenary lecture: The color of a dog running away: Araneoid systematics for the twentyfirst century.** Gustavo Hormiga

10:00-10:20 **Comparing amber fossil assemblages across the Cenozoic.** David Penney

10:20-10:40 **A fossil tarantula (Araneae: Theraphosidae) from Tertiary Chiapas amber, Mexico.** Jason Dunlop

10:40-11:00 **Spermatozoa in the RTA clade (Araneae, Arachnida) and their phylogenetic implications.** Peter Michalik

11:20-11:30 Pausa para café

Martes, 5 de Septiembre - Mañana II

Lugar: Edificio Miramar

Sesión: Sistemática & Paleontología

11:30-11:50 **Spiders of subfamily Hemicloeiinae (Araneae, Gnaphosidae): Who are they?.** Vladimir Ovtcharenko

11:50-12:10 **Where to place the new dionychans from canopy samples of Papua New Guinea? Lost in the Clubionidae tangle.** Veerle Versteirt

12:10-12:30 **Keeping up the morphology approach: phylogeny of the Zodariidae (Araneae) revisited.** Rudy Jocque

12:30-12:50 **Amazing structures in common European spiders.** Yuri M. Marusik

12:50-13:10 **Phylogenetic placement of hisponine genera (Araneae: Salticidae).** Tamas Szuts

13:10-13:30 **On spiders of the genus *Epeus* Peckham et Peckham (Araneae: Salticidae) from Kerala, India.** David P. Samson

13:30-13:50 **Prey specificity of ant-eating *Zodariion* spiders (Zodariidae) in Portugal.** Stano Pekar

13:50-16:00 Comida

Miercoles, 5 de Septiembre tarde

Lugar: Edificio Miramar

16:00-16:20 **A test of DNA barcoding in Mediterranean Philodromidae.** Christoph Muster

16:20-16:40 **Phylogenetic relationships of the genus *Alopecosa* from the Eastern Canary Island, Spain (Araneae, Lycosidae).** Nayra Txasko

16:40-17:00 ***Euscorpius carpathicus oglasae* Di Caporiacco, 1950 (Scorpiones, Euscorpiidae): an interesting scorpion endemism from Montecristo Island (central Tyrrhenian, Italy).** Valerio Vignoli

17:00-17:20 **On the status of the subspecies of *Roncocreagris galeonuda* (Pseudoscorpiones: Neobisiidae): importance of the chelal microsetae pattern.** Juan A. Zaragoza

17:20-17:40 **The alimentary system of solpugids (Arachnida, Solifugae).** Anja Klann

17:40-18:00 La mygale de la Souffrière (video, english versión)

18:00-18:30 Pausa para café

18:30-20:00 Sesión de Poster: Sistemática y Paleontología

Miercoles, 6 de Septiembre

Excursion

Jueves, 7 de Septiembre - Mañana I

Lugar: Edificio Miramar

Symposium sobre Sexo de Arañas

09:00-09:45 **Plenary lecture: Why do some spider males sacrifice life and genitals for sex?.** Jutta Schneider

10:00-10:20 **The evolution of genital asymmetry in spiders and insects.** Bernhard A. Huber

10:20-10:40 **Death feigning in the nuptial gift giving spider *Pisaura mirabilis* (Pisauridae) under the risk of sexual cannibalism.** Trine Bilde

10:40-11:00 **Phylogenetic evidence for antagonistic co-evolution of sexes in nephilid spiders.** Matjaz Kuntner

11:00-11:30 Pausa para café

Jueves, 7 de Septiembre - Mañana II

Lugar: Edificio Miramar

Symposium sobre Sexo de Arañas

13:30-11:30 **Sexual size dimorphism in spiders.** Jordi Moya-Laraño

11:50-12:10 **Sexual cannibalism in *Araneus diadematus* (garden spider): adaptive female foraging hypothesis versus aggressive-spillover hypothesis.** Helma Roggenbuck

12:10-12:30 **Ipsilateral versus contralateral insertion in comb-footed spiders (Araneae, Theridiidae).** Barbara Thaler-knoflach

12:30-12:50 **Does *Lycosa tarentula* mate only during daytime?.** Joaquin Ortega Escobar

12:50-13:10 **Male/Female conflict and genitalia in new world tarantulas (Araneae, Theraphosinae).** Fernando Pérez-Miles

13:10-13:30 **Sexual cannibalism and broken copulatory organs in the orb-weaving spider *Argiope argentata* (araneae, araneidae).** Soledad Ghione

13:30-13:50 **Male burrows as nuptial gifts in the sand dune wolf spiders *Allocosa* spp.** Anita Aisenberg

13:50-16:00 Comida

Jueves, 7 de Septiembre – Tarde

Lugar: Edificio Miramar

Symposium sobre Sexo de Arañas

16:00-16:20 **Phylogenetic explorations of sexual selection in jumping spiders.** Wayne Maddison

16:20-16:40 **Male sexual preferences: old versus young virgin adult females in a subsocial spider *Anelosimus studiosus* (Araneae, Theridiidae).** Carmen Viera

16:40-17:00 **Foraging and mating strategies of kleptoparasitic spiders in spider webs.** Gabriele Uhl

17:00-17:20 **Male ant-eating *Zodarion* spiders steal the female's and juvenile's prey.** Martina Hruskova

17:20-18:00 Round table & open discusión on Spider Sex.

18:00-18:30 Pausa para café

18:30-20:00 Poster sesión: Symposium sobre Sexo de Arañas / Biogeografía & Faunistics

21:30 Cena

Viernes, 8 de Septiembre - Mañana I

Lugar: Edificio Miramar

Session: Biogeografía & Faunística

09:00-09:45 **Plenary lecture: Spiders, labels, bits and maps: an overview on the process of producing, validating and sharing biogeographic data.** Pedro Cardoso

10:00-10:20 **Spiderfauna of dead termitaries of *Macrotermes* in Guinea.** Christine Rollard

10:20-10:40 **Biodiversity, distribution and rarity of West-Palaearctic spiders.** Alain Canard

10:40-11:00 **Spiders (Araneae) from groves on two islands in the southwestern archipelago of Finland.** Seppo Koponen

11:00-11:30 Pausa para café

Viernes, 8 de Septiembre - Mañana II

Lugar: Edificio Miramar

Session: Biogeografía & Faunística

11:30-11:50 **Spiders (Araneae) of the oak forests of the Central Russian Hills (Russia and Ukraine).** Nina Polchaninova

11:50-12:10 **Diversity of spiders (Araneae) on Arctic Islands.** Yuri Marusik

12:10-12:30 **A preliminary study on spiders in Nilgiri biosphere reserve, Kerala, India.** Enathayil Sunish

12:30-12:50 **Preliminary studies on the spider fauna of Western Ghats, Kerala, India.** Joseph Mathew Mundackatharappel

12:50-13:10 **Arachnids of Elba protected area in the southern part of the eastern desert of Egypt.** Hisham El-hennawy

13:10-13:30 **Canopy spiders in Kakamega Forest (Kenya): does fragmentation have an effect on diversity?.** Domir De bakker

13:30-13:50 **Studies on the mygalomorph spiders of South India.** Sunil Kanniparambil

13:50-16:00 Comida

Viernes, 8 de Septiembre – Tarde

Lugar: Edificio Miramar

16:00-17:00 ESA General assembly

17:00-17:30 Award and Closing ceremonias

Lista de participantes

Aisenberg, Anita	Hammel, Jörg U.	Outsharenko, Vladimir
Alberti, Gerd	Haupt, Joachim	Pekar, Stano
Anis, Sayed	Henriques, Sergio	Penney, David
Arnedo, Miquel A.	Herve, Christophe	Peretti, Alfredo V.
Baert, Leon	Hormiga, Gustavo	Perez-Miles, Fernando
Barea Núñez, Pablo	Hruskova, Martina	Petillon, Julien
Barriga Bernal, Javier C.	Hsieh, Samuel Yu – Lung	Polchaninova, Nina
Bene, Jan	Huber, Bernard	Prieto, Carlos
Bergthaler, Gernot J.	Huber, Siegfried	Rabaneda-Bueno, Ruben
Bidegaray-Batista, Leticia	Humair Kuhn, Franziska	Rezac, Milan
Bilde, Trine	Jarab, Matin	Ribera, Carles
Birkofer, Klaus	Jimenez Jimenez, Maria	Roggenbuck, Helma
Biteniekyte, Marija	Luisa	Rollard, Christine
Bolzern, Angelo	Jocqué, Rudy	Samson, Davis P.
Bosmans, Robert	Kaltsas, Dimitris	Samu, Ferenc
Bouzek, Lukas	Kamenz, Carsten	Schneider, Jutta M.
Bruggisser, Odile	Klann, Anja E.	Sebastian, Pothalil A.
Canard, Alain	Koponen, Seppo	Seyfulina, Rimma
Cardenas Guerrero, Manuel	Kunter, Matjaz	Shaw, Emma
Cardoso, Pedro	Lazarov, Stoyan	Siliwal, Manju
Carrera, Patricia	Lopez-Pancorbo, Albert	Stahlavsky, Frantisek
Castro, Alberto	Loukota, Mercé	Stathi, Lasmí
Ceballos, Alejandra	Lourenço, Wilson	Sudhikumar,
Chatzaki, Marta	Ludy, Claudia	Ambalaparambil Vasu
Corcobado Marquez, M ^a	Macías-Hernández, Nuria	Sunil Jose Kanniparambil
Guadalupe	Maddison, Wayne	Sunish, Enathayil
Corcuera, Pablo	Maelfait, Jean-Pierre	Szinetar, Csaba
Comic, Jean – François	Marusik, Yuri	Szûts, Tamas
Crespo, Luis	Mathew, Mundackatharappel	Talarico, Giovanni
De Bakker, Domir	Joseph	Thaler-Knoflach, Barbara
De Mas – Castroverde, Eva	Mestrovic, Ozrenka	Toft, Sören
Decae, Arthur	Michalik, Peter	Uhl, Gabriele
Deltev, Cordes	Miñano Martínez, Jesús	Uniyal, Virendra Prasad
Dolansky, Jan	Mitov, Plamen Genkov	Verdugo Quiros, Iolanda
Dunlop, Jason	Moya Laraño, Jordi	Versteirt, Veerle
El-Hennawy, Hisham	Muff, Patrick	Viera, Carmen
Frick, Holger	Muñoz Cuevas, Arturo	Vignoli, Valerio
García Sarrión, Raquel	Muster, Christoph	Volker, Mahnert
Gavish, Efrat	Nayra, Txasko	Walter, Andre
Ghione, Soledad	Neziha, Boughanmi	Walter, Jakob E.
Gillespie, Rosemary G.	Nolan, Myles	Ysnel, Frederic
Gómez Ros, José Manuel	Öberg, Sandra	Zaragoza-Miralles, Juan
Gravesen, Ejgil	Opatova, Vera	Antonio
Gudik-Sorensen, Ole	Ortega-Escobar, Joaquín	

