



Università degli studi “Aldo Moro” Bari - Italy

## C.V. Associate Prof. PhD Francesco Porcelli

DiBCA - Dipartimento di Biologia e Chimica Agroforestale ed Ambientale  
Sez Entomologia e Zoologia  
Via Amendola, 165/A 70126 Bari - Italy  
Phone +39 080 5442880 FAX +39 080 5442976 Mobile +39 329 8112593  
E-mail: [Porcelli@agr.uniba.it](mailto:Porcelli@agr.uniba.it) / [francescoporcelli@alice.it](mailto:francescoporcelli@alice.it)

## POSITION

Since 1 <sup>st</sup> June 2005	Associate Professor firm position, University of Bari, Agricultural Faculty, DiBCA Entomology and Zoology section;
Since 1 <sup>st</sup> December 1998	Researcher firm position confirmed after a positive three-year activity evaluation;
Since 1 <sup>st</sup> December 1995	Researcher Firm position, University of Bari, Faculty of Agriculture, DiBCA (Dipartimento di Biologia e Chimica Agro-Forestale ed Ambientale) Entomology and Zoology section;
1990-1988	Grant as junior Researcher of “Regione Puglia”. Research topic: “Applied entomology of Olive, Grape & Cherry”.

## EDUCATION

1990-1993	PhD course (three years) in “Agricultural Entomology”, University of Perugia in the Institute of Agricultural Entomology. Supervisor Prof. Mario Solinas. Six months abroad, Museum National d’Histoire Naturelle (MNHN) - Paris, under the guidance of M.me Danièle Matile-Ferrero. PhD thesis on: "Antennal sense organs in male <i>Unaspis euonymi</i> (Comstock) (Homoptera, Diaspididae)". Thesis defended on the 24 june 1993.
June 1986	Degree (five years course) <i>cum laude</i> in Agricultural Science at the University of Bari, Institute of Agricultural Entomology. Thesis in Entomology: “Bio-Ethology of <i>Pachypasa otus</i> Drury (Lepidoptera Lasiocampidae)” defended on the 26th/06/86, Supervisor Prof. Raffaele Monaco. Thesis published.

## **LINGUISTIC SKILLS**

English: fluent; French & Spanish: intermediate; Russian: just translation from written technical.

## **TECHNICAL SKILLS**

Microscopy: Bright/Dark field transmitted/reflected: phase contrast, DIC, Polarized; NIR, Epi/Transmitted fluorescence; Confocal. Transmission and scanning biological electron microscopy (SEM/TEM). Digital picture imaging; Scientific macro/microphotography. Biological database building and management. Morphological schematic drawing ability. Digital typesetting.

## **MAIN RESEARCH TOPICS**

Economic entomology; Insect Functional Morphology; Systematic & Taxonomy of Diaspididae (Rhynchota Coccoidea); Italian Macrolepidoptera fauna; Forensic entomology.

## **PRIVATE COMPANY CLASSIFIED RESEARCH TOPICS**

Emitech (Ruvo di Puglia (BA), Italy); MBLSolutions (Corato (BA), Italy); ITEL Telecomunicazioni (Corato (BA), Italy); CIART (Andria (BA), Italy) Leica - Bleu Line (Forlì (FC) - Italy); Unitec srl (Milano (MI)). Wood pest control by physical means; Microwaves in control of stored food pest; Art object pest control; Cigars tobacco post harvest technical processes and pest control; Mulberry leaves dehydration technical process and pest control; Spice pest control; Herbal & aromatic technical processes and pest control; non active ingredient chemical pest control.

## **COLLECTING TRIPS ABROAD**

Albania, Saudi Arabia, Brazil, Costa Rica, Denmark, Egypt, Finland, France, Greece, England, Canary Archipelago, Israel, Lebanon, Maldives Archipelago, Malta, Morocco, Norway, The Netherlands, Portugal, Russia, Spain, Sry Lanka.

## **TEACHING IN ITALIAN UNIVERSITIES**

A.Y. 2009/2010	<ul style="list-style-type: none"><li>- Produce animal pests (30 hours) Bachelor course "Alterazioni dei prodotti e delle derrate alimentari"; University of Bari.</li><li>- Advances in Entomology (30 hours) Bachelor course "Gestione fitosanitaria" University of Bari.</li><li>- Entomology of Stored Food and Goods (30 hours); Master course "Scienze e Tecnologie Alimentari - LM70"; University of Bari.</li><li>- Fruit tree pests (30 hours), Master course "Colture Mediterranee"; University of Bari.</li></ul>
A.Y. 2008/2009	<ul style="list-style-type: none"><li>- Applied agricultural Entomology (60 hours) Bachelor course "Tecnologie fitosanitarie"; University of Bari.</li><li>- Animal Pests (30 hours) Bachelor course "Scienze e Tecnologie Alimentari"; University of Bari.</li></ul>
A.Y. 2007/2008	<ul style="list-style-type: none"><li>- Applied agricultural Entomology (60 hours) Bachelor course "Tecnologie fitosanitarie"; University of Bari.</li><li>- Agricultural Entomology (60 hours) Bachelor course "Scienze e Tecnologie Agrarie"; University of Bari.</li></ul>

A.Y. 2006/2007	<ul style="list-style-type: none"> <li>- Applied agricultural Entomology (60 hours) Bachelor course "Tecnologie fitosanitarie"; University of Bari.</li> <li>- Beekeeping (30 hours) Master course "Medicina delle piante"; University of Bari.</li> <li>- Entomology of stored food and good (30 hours) Bachelor course "Tecnologie delle trasformazioni e qualità dei prodotti agro-alimentari"; University of Bari.</li> <li>- General &amp; Applied Entomology (20 hours) Bachelor course "Scienze delle Produzioni e del Marketing Agro-Alimentare"; University of Foggia.</li> </ul>
A.Y. 2005/2006	<ul style="list-style-type: none"> <li>- Outline of Entomology (30 hours) Bachelor course "Tecnologie delle trasformazioni e qualità dei prodotti agro-alimentari"; University of Bari.</li> <li>- Urban Entomology (40 hours) Master course "Medicina delle piante"; Università degli Studi di Bari.</li> <li>- Biological Control &amp; IPM (30 hours) Master course "Scienze e tecnologie delle produzioni vegetali"; University of Bari.</li> <li>- General &amp; Applied Entomology (20 hours) Bachelor course "Produzioni e del Marketing Agro-Alimentare"; University of Foggia.</li> </ul>
A.Y. 2004/2005	<ul style="list-style-type: none"> <li>- Agricultural Entomology (100 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Animal pests of Stored food (50 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Outline of Entomology (30 hours) Bachelor course "Tecnologie delle trasformazioni e qualità dei prodotti agro-alimentari"; University of Bari.</li> <li>- General &amp; Applied Entomology (20 hours) Bachelor course "Scienze delle Produzioni e del Marketing Agro-Alimentare"; University of Foggia.</li> </ul>
A.Y. 2003/2004	<ul style="list-style-type: none"> <li>- Agricultural Entomology (100 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Animal pests of stored food (50 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> </ul>
A.Y. 2002/2003	<ul style="list-style-type: none"> <li>- Agricultural Entomology (100 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Outline of Agricultural Entomology (50 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- General &amp; Applied Entomology (40 hours) Bachelor course "Produzioni Vegetali"; University of Foggia.</li> </ul>
A.Y. 2001/2002	<ul style="list-style-type: none"> <li>- Agricultural Entomology (100 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Outline of Agricultural Entomology (50 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Animal pests of stored food (50 hours) C.I. Alterazioni e Difesa (150 h) del CL quinquennale in Scienze e tecnologie agrarie; University of Bari.</li> </ul>
A.Y. 2000/2001	<ul style="list-style-type: none"> <li>- Agricultural Entomology (100 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Outline of Agricultural Entomology (50 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> </ul>
A.Y. 1999/2000	<ul style="list-style-type: none"> <li>- Agricultural Entomology (100 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> <li>- Agricultural Entomology (150 hours) Degree course (five years) "Scienze e tecnologie agrarie"; University of Bari.</li> </ul>

## EXTRA UNIVERSITY TEACHING (RECENT)

A.Y. 2010	<ul style="list-style-type: none"> <li>- Introductory Course of Entomology: "Means of Pest Control", Master of Science Integrated Pest Management of Mediterranean Fruit Crops, IAMB/CIHEAM Bari;</li> <li>- Iraqi Government Technical Delegation course: "Fruit tree insect pest", IAMB/CIHEAM Bari;</li> <li>- Iraqi Government Technical Delegation course: "Beekeeping base course: Honey bee Morphology, Biology and Ethology, Advances in Beekeeping and Bio-monitoring by Honey Bee", IAMB/CIHEAM Bari;</li> <li>- E-Learning course: "Advances in integrated pest management of Mediterranean fruit tree crops" IAMB/CIHEAM Bari;</li> </ul>
A.Y. 2009	<ul style="list-style-type: none"> <li>- Introductory Course of Entomology: "General Entomology", Master of Science Integrated Pest Management of Mediterranean Fruit Crops, IAMB/CIHEAM Bari;</li> <li>- Course "The Red Palm Weevil (<i>Rhynchophorus ferrugineus</i>)". In "International joint Master degree in Plant Medicine" 158875-TEMPUS-IT-TEMPUS-JPCR, TEMPUS. Tirana, Albania: 10-11/12/2009. Tempus;</li> <li>- Course "Control of Red Palm Weevil (<i>Rhynchophorus ferrugineus</i>) in Malta" five day theory and practice course encompassing: Morphology, biology &amp; ethology, symptoms &amp; damage, symbionts and control. MRRA - Malta, 23-30 maggio 2009;</li> </ul>
A.Y. 2008	<ul style="list-style-type: none"> <li>- Introductory Course of Entomology, Master of Science Integrated Pest Management of Mediterranean Fruit Crops, IAMB/CIHEAM Bari.</li> </ul>
A.Y. 2007	<ul style="list-style-type: none"> <li>- "Mites &amp; Insect pests" Master course "Manager della filiera olivicola del territorio Jonico-Salentino". Puglia Region /University of Bari.</li> </ul>

## PhD & MASTER THESIS SUPERVISOR (RECENT)

2010-	Tree injection in Date Palm ( <i>Phoenix dactylifera</i> L.) as the means to control the RPW ( <i>Rhynchophorus ferrugineus</i> Olivier, 1790). Alkadour, Z.M.; CIHEAM Thesis in press, Master of Science, Integrated Pest Management of Mediterranean Fruit Tree Crops. Current.
2010-2009	Aleyrodidae Italian Fauna and <i>Aleurocanthus spiniferus</i> control. PhD Thesis, Current. Key factors in the preventive and curative control of <i>Rynchophorus ferrugineus</i> Oliver on <i>Phoenix canariensis</i> Hort ex. Chabaud. Calić, I. CIHEAM Thesis n. 550, Master of Science, Integrated Pest Management of Mediterranean Fruit Tree Crops.
2008-	Antennal sensilla of Diaspididae adult female. PhD Thesis, Current
2008-	Essential oils to control stored food pests. PhD Thesis, Current.
2008	Management of the Red Palm Weevil, <i>Rhynchophorus ferrugineus</i> Olivier 1790 (Coleoptera Curculionidae), in Italy as an introduction to its control in Iraq. Abdul Raheem, H.Y.; CIHEAM Thesis n. 512, Master of Science, Integrated Pest Management of Mediterranean Fruit Tree Crops.

## ORGANIZED SYMPOSIA/MEETINGS (RECENT)

2009	Il <i>Rhynchophorus ferrugineus</i> in Italia e nel Mediterraneo: Stato dell'arte e prospettive di controllo. Round Table, IAMB, 27 aprile, 2009
2008	Il <i>Rhynchophorus ferrugineus</i> in Italia e nel Mediterraneo: Stato dell'arte e prospettive di controllo. Round Table, IAMB, 17-18/09/2008

2009	<i>Rhynchophorus ferrugineus</i> Olivier 1790 The Red Palm Weevil. Malta 16-18 of February, 2009. Meeting with RPW Commission; staff (SIU/DCU) at Plant Health Department; George Pullicino – Ministry for Resources and Rural Affairs; Mr. Joe Portelli (Dir. Projects and Developments).
2009	Tecnica & Scienza 2009 Seminari specialistici. In collaboration with Italian Group for Forensic Entomology (GIEF), Aula Magna of Faculty of Agriculture, University of Bari, February, the 6 <sup>th</sup> .
2009	Corso teorico pratico di entomologia forense. Organized by Italian Group for Forensic Entomology (GIEF), Dipartimento of Neuroscience, Forensic Medicine section, University of Pisa, October, 8 <sup>th</sup> -10 <sup>th</sup> .
2009	Corso nazionale di tecniche di repertazione entomologica nel sopralluogo giudiziario. In collaboration with Italian Group for Forensic Entomology (GIEF), Dipartment of Forensic Medicine, University of Pavia, April, 16 <sup>th</sup> -19 <sup>th</sup> .
2008	<i>Rhynchophorus ferrugineus</i> , infestante xilofago delle palme. pericolo ambientale e metodi di difesa. Infestanti di interesse urbano e sanitario. Facoltà di Agraria, Bari. Aula magna della Facoltà di Agraria, Università di Bari. 15 gennaio.

## **ADDITIONAL ACTIVITIES**

2010-	Chosen Expert in "Consulting Committee to Pesticide Evaluation", Ministry of Health;
2010-	Co-Supervisor "Centro di Saggio IAMC/CIHEAM";
2009-	Chosen delegate of the "Plant protection" PhD Course to PhD School Board;
2008-	GIEF (Forensic Entomology Italian Group) President;
2008-	Delegate in Teaching Committee of PhD course in "Plant Protection";
2007-	National Phytosanitary Service "Pest of Palms expert group" component, Ministry of Agriculture Food and Forestry;
2007-	Coordinator of the Bachelor course in "Agricultural Science & Technology", University of Bari;
2007-	Coordinator IPM - Insect Pest, IAMC/CIHEAM;
2005-2008	Delegate in Teaching Committee of the PhD course in "Agricultural and Forestry Plants Genetic & Pathology";
1995-	Technical Board member of the peer-reviewed general and applied entomology journal "Entomologica - Bari".

## **PATENTS AS INVENTOR**

BA2009A 000014 int. code A 01 G 29 00 "Method and device to inject pesticide in plants"  
MI2006A 000503 "Aphanocladium album (Preuss) W.Gams, biological pest control agent"

## GRANTED PROJECT LEADER (RECENT)

Puglia Regional Grant	ECOFRUIT: innovation and eco-compatibility for fruit & horticulture crop production, storage and logistic;	€ 1.000.000
Puglia Regional Grant	SELGE: Regional laboratory network to select and preserve the national economic plant germplasm from quality and quarantine pests;	€ 180.000
Puglia Regional Grant	Scientific support to functional recovery of a polluted site on "Alta Murgia" natural heritage area;	€ 30.000
Puglia Regional Grant	Diagnosis and control of palm pests: <i>Rynchophorus</i> spp. e <i>Paysandisia archon</i> ;	€ 15.000
TECNOPOLIS-CSATA Consortium S.r.l.	Star-up Program "A" technical tutorage PCM system: Expertise;	€ 7.900
TECNOPOLIS-CSATA Consortium S.r.l.	Star-up Program "A" technical tutorage PCM system: Laboratory;	€ 3.600
University of Bari	High evaluation PRIN prize	€ 6.096

## SELECTED REFERENCES

- 66 ARGOV Y, UYGUN N, PORCELLI F, BASPINAR H. (2010). 3.4.4 Aleyrodidae (Rhynchota, Homoptera). In: "Integrated Pest Management in Mediterranean Citrus". Bentham E-Book. In press.
- 65 BONACCI T, ZETTO BRANDMAYR T, BRANDMAYR P, VERCILLO V, PORCELLI F (2010). Successional patterns of the insect fauna on a pig carcass in southern Italy and the role of *Crematogaster scutellaris* (Olivier, 1791) (Hymenoptera, Formicidae) as a carrion invader. Entomological Science, submitted.
- 64 PORCELLI F, AL-JBOORY I, ABDUL RAHEEM HY. (2010). Key Factors in Red Palm Weevil Biology (*Rhynchophorus ferrugineus* Olivier, 1790) (Curculionoidea). The Challenge of emerging fruit tree pests in the Mediterranean free-trade area. 28th International Horticultural Congress, Lisboa, 22-27 August, 2010: Sm02 Sm02.005. Acta Horticulturae, in press
- 63 PORCELLI F, VALENTINI F, D'ONGHIA AM. (2010). The IPM of *Rhynchophorus ferrugineus* (Olivier, 1790) (Coleoptera: Curculionoidea) by Chemical & Mechanical means. Red Palm Weevil the challenge. Riyadh, Saudi Arabia, Organized by SABIC 30 -31 March 2010.
- 62 SANTORO F, PORCELLI F, GUALANO S, D'ONGHIA AM. (2010). RPW Early Detection by Proximal and Remote Sensing. Red Palm Weevil the challenge. Riyadh, Saudi Arabia, Organized by SABIC 30 -31 March 2010.
- 61 INTRONA F, DE DONNO A, SANTORO V, CORRADO S, ROMANO V, PORCELLI F, CAMPOBASSO CP. (2009). Two Bodies in Enclosed Underground Environment: The Sad Story of Two Missing Children. Forensic Science International, submitted.
- 60 PORCELLI F. (2009). Status of research on control of the RPW. International Workshop: Strengthening national strategy for research, eradication and control of Red Palm Weevil (*Rhynchophorus ferrugineus* Oliver) Friday 9th, October 2009 INRA Rabat
- 59 PORCELLI F, AL JBOORI I, RAHEEM HY, D'ONGHIA AM. (2009). Infestation and management of the Red Palm Weevil in the Arab and Mediterranean region. Arab Journal of Plant Protection Special Issue (Supplement), October 2009, vol. 27, : S10-E14, ISSN 0255-983X.

- 58 GELARDI M, FIORELLA ML, TARASCO E, PASSALACQUA G, PORCELLI F. (2009). Blowing a nose black and blue. LANCET, vol. 373; p. 780, ISSN: 0140-6736
- 57 NUTRICATO S, D'ONGHIA AM, FEDELE A, FILÌ V, GARONNA A.P, GUARIO A, GUASTAMACCHIA F, MAZZEO M, PARISI V, PERCOCO A, PIZZA M, ZECCA F, PORCELLI F. (2009). Altro Aleirode da quarantena segnalato in Puglia. INFORMATORE AGRARIO, vol. 30; p. 57-59, ISSN: 0020-0689
- 56 PORCELLI F, RAGUSA E, DONGHIA AM, MIZZI S, MIFSUD D. (2009). Occurrence of *Centrouropoda almerodai* and *Uroobovella marginata* (Acari: Uropodina) phoretic on the Red Palm Weevil in Malta. BULLETIN OEPP, vol. 2; p. 61-66, ISSN: 0250-8052
- 55 RAGUSA E, PORCELLI F, DI PALMA A, RAGUSA S (2009). Una specie di acaro associata al Punteruolo rosso delle palme: *Centrouropoda almerodai* (Uroactiiniae, Uropodina). In: "La ricerca scientifica sul punteruolo rosso e gli altri fitofagi delle palme in Sicilia" S.I.: Assessorato Agricoltura e Foreste, Dipartimento Interventi Infrastrutturali. vol. 1, p. 79-82, CATANIA: Regione Siciliana, ISBN/ISSN: Pal0217180
- 54 GHERARDI M, RAGUSA E, CONVERTINI S, PORCELLI F. (2009). Miasi e stima dell'intervallo di tempo trascorso dalla morte. In: Atti XXII Congresso Nazionale Italiano di Entomologia Ancona 15-18 Giugno 2009., p. 263, ISBN/ISSN: 978-88-96493-00-7
- 53 GRIFFO R, CAPRIO E, PORCELLI F, MAROTTA V. (2009). Valutazione della capacità di traslocazione e persistenza di Abamectina, Azadiractina e Clothianidin somministrati mediante endoterapia in *Phoenix canariensis*. In: Atti XXII Congresso Nazionale Italiano di Entomologia Ancona 15-18 Giugno 2009., p. 307, ISBN/ISSN: 978-88-96493-00-7
- 52 INTRONA F, ROMANO V, DE DONNO A, CORRADO S, PORCELLI F, CAMPOBASSO CP. (2009). Insect invasion on two bodies in enclosed environment, an italian sad story. In: Proceedings XXI Congress of the International Academy of Legal Medicine (IALM). Lisbona, 28-30 May 2009, p. O.j12
- 51 PORCELLI F, ABDUL RAHEEM HY, CONVERTINI S, D'ONGHIA AM. (2009). Endoterapia in *Phoenix canariensis* per il controllo chimico di *Rhynchophorus ferrugineus* Olivier 1790. In: Atti XXII Congresso Nazionale Italiano di Entomologia Ancona 15-18 Giugno 2009., p. 319, ISBN/ISSN: 978-88-96493-00-7
- 50 PORCELLI F, CIALIĆ I, ABDUL-RAHEEM HY, D'ONGHIA AM. (2009). Come misurare il contenuto in acqua dei tessuti di *Phoenix canariensis*. In: Atti XXII Congresso Nazionale Italiano di Entomologia Ancona 15-18 Giugno 2009, p. 318, ISBN/ISSN: 978-88-96493-00-7
- 49 PORCELLI F, CONVERTINI S, GARONNA AP, PIZZA M (2009). *Aleurocanthus spiniferus* (Quaintance, 1903) (Rhynchota Aleyrodidae), fitofago da quarantena recentemente introdotto in Italia. In: Atti XXII Congresso Nazionale Italiano di Entomologia Ancona 15-18 Giugno 2009., p. 220, ISBN/ISSN: 978-88-96493-00-7
- 48 PARENZAN P, PORCELLI F. (2008). I macrolepidotteri italiani. Fauna Lepidopterorum Italiae (Macrolepidoptera) - Addenda et corrigenda. I. ENTOMOLOGICA, vol. 40; p. 153-221, ISSN: 0425-1016
- 47 PORCELLI F. (2008). First record of *Aleurocanthus spiniferus* (Homoptera: Aleyrodidae) in Apulia, Southern Italy. BULLETIN OEPP, vol. 38(3); p. 518-520, ISSN: 0250-8052
- 46 PORCELLI F. (2008). Changes in body size and shape in *Aonidiella aurantii* (Maskell 1879) adult female. In: BRANCO M, FRANCO JS, HODGSON CJ, EDS. Proceedings of the XI International Symposium on Scale Insect Studies. p. 13-19, LISBONA: ISAPress, ISBN/ISSN: 978-972-8669-33-1
- 45 PORCELLI F. (2008). The body inflation in adult *Pollinia pollini* (Costa, 1875) (Asterolecaniidae) female. In: BRANCO M, FRANCO JS, HODGSON CJ, EDS. Proceedings of the

- XI International Symposium on Scale Insect Studies. p. 13-19, LISBONA. p. 272, LISBON: ISA Press, ISBN/ISSN: 978-972-8669-33-1
- 44 PORCELLI F, CAMPOBASSO CP, LAMBIASE S. (2008). Long PMI determination by Dermestidae activity identification. In: Proceedings of the sixth meeting of the European Association for Forensic Entomology. Kolymbari/Crete, 20-24/05, p. 22
- 43 PORCELLI F, CAMPOBASSO CP, LAMBIASE S. (2008). NIR (Near Infra Red) microscopy: a tool to reveal a developing fly inside its puparium. In: Proceedings of the sixth meeting of the EAFE - European Association for Forensic Entomology. Kolymbari/Crete, 20-24/05, p. 54
- 42 NUZZACI G, PORCELLI F. (2007). Biodiversità e convergenze funzionali adattative nelle parti boccali di Insetti ed Acari. ATTI DELL'ACADEMIA NAZIONALE ITALIANA DI ENTOMOLOGIA. RENDICONTI, vol. XVI; p. 21-29, ISSN: 0065-0757
- 41 FATONE V, TARASCO E, PORCELLI F, TRIGGIANI O. (2007). Indagini sulla bioetologia e morfologia di *Parahypopta caestrum* (Hübner, 1808) (Lepidoptera, Cossidae) nelle asparagiaie pugliesi. In: Atti XXI Congresso Nazionale Italiano di Entomologia. Campobasso 11-16 Giugno 2007
- 40 INTRONA F, MAZZANTI M, URSO D, VENEZIANI A, ALESSANDRINI F, TAGLIABRACCI A, PORCELLI F, CASELLI A, CAMPOBASSO CP. (2007). Succession of necrophagous insects over winter in an urban area of southern Italy. In: Proceeding EAFE 2007 5th Meeting of the European Association for Forensic Entomology. Brussels, Belgium, 2nd – 5th May 2007
- 39 LO VERDE G, PORCELLI F, BELLA S, RASPLUS JI. (2007). Imenotteri Agaonidi nuovi per l'Europa e loro ruolo nella naturalizzazione di *Ficus* spp. in Italia. In: Atti XXI Congresso Nazionale Italiano di Entomologia. Campobasso, 11-16 Giugno 2007
- 38 NICASSIO F, TARASCO E, PORCELLI F, TRIGGIANI O. (2007). Diffusione della zanzara tigre nelle aree urbane della Puglia. In: Atti XXI Congresso Nazionale Italiano di Entomologia. Campobasso, 11-16 Giugno 2007
- 37 PORCELLI F, INTRONA F, URSO D, VENEZIANI A, MAZZANTI M, ALESSANDRINI F, TAGLIABRACCI A, CAMPOBASSO CP. (2007). Esposizione di carcassa animale: studio entomologico forense. In: Atti XXI Congresso Nazionale Italiano di Entomologia. Campobasso, 11-16 Giugno 2007
- 36 PORCELLI F, PELLIZZARI G. (2007). *Rhynchophorus ferrugineus* (Olivier) in Italia: biologia, stato della specie e prospettive di diagnosi. In: Atti XXI Congresso Nazionale Italiano di Entomologia. Campobasso, 11-16 Giugno 2007
- 35 TARASCO E, PORCELLI F, POLISENO M, QUESADA MORAGA E, SANTIAGO ALVAREZ C, TRIGGIANI O. (2007). Natural occurrence of entomopathogenic fungi infecting the red palm weevil *Rhynchophorus ferrugineus* (Olivier, 1790) (Coleoptera, Curculionidae) in southern Italy. In: Proceedings IOBC 11th European Meeting "From laboratory to field key points". Allés, Gard, France, June 3-7
- 34 NUZZACI G, PORCELLI F. (2006). Dinamica funzionale di strutture dello gnatosoma in Acari Tetranychoidea. ATTI DELL'ACADEMIA NAZIONALE ITALIANA DI ENTOMOLOGIA. RENDICONTI; p. 389-396, ISSN: 0065-0757
- 33 PARENZAN P, PORCELLI F. (2006). I Macrolepidotteri italiani - Fauna Lepidopterorum Italiae (Macrolepidoptera). Con allegato in .pdf: 1-1051. PHYTOPHAGA; p. 5-391, ISSN: 0393-8131
- 32 PORCELLI F, RICCI MS, NUZZACI G. (2006). Il restauro dei nidi di vespe e calabroni (Hymenoptera Vespidae). BOLLETTINO DELLA SOCIETÀ ENTOMOLOGICA ITALIANA, vol. 138(1); p. 63-71, ISSN: 0373-3491.
- 31 SCANNI, G, PORCELLI F., BONIFAZI, E. (2005). 15 questions and answers about *Pediculosis*

- capitis. *Pediculosis pubis*. PD. EUROPEAN JOURNAL OF PEDIATRIC DERMATOLOGY, vol. 15(3); p. 753-768, ISSN: 1122-7672
- 30 PORCELLI F., PERCOCO, A., STINGI, N., C. CAVALLO, C. (2005). Presenza di *Paysandisia archon* (Burmeister, 1880) (Lepidoptera Castniidae) e suoi danni in Puglia. In: Atti XX° CNIE - Congresso Nazionale Italiano Entomologia, Perugia-Assisi 13-18 giugno 2005
- 29 PORCELLI F, SIMEONE V, BALDACCHINO F, MONFREDA R, BARI G, PIZZA M, NUZZACI, G. (2005). Importante presenza di *Psyllalia (=Opis) concolor* Szépligeti (Hymenoptera Braconidae) in Puglia. In: Atti XX° CNIE - Congresso Nazionale Italiano Entomologia,, Perugia-Assisi 13-18 giugno
- 28 PORCELLI F., F, CICCARESE, F (2005). Un ceppo di *Aphanocladium album* (Preuss) Gams attivo contro *Lichtensia viburni* Signoret. In: In: Atti XX° CNIE - Congresso Nazionale Italiano Entomologia. Perugia-Assisi, 13-18 giugno 2005
- 27 PORCELLI F, DE MARZO L. (2005). Tattismi inconsueti: spostamenti casuali o finalizzati? il caso di *Corimalia tamarisci* (Gyllenhal) (Coleoptera Apionidae). In: Atti XX° CNIE - Congresso Nazionale Italiano Entomologia. Perugia-Assisi 13-18 giugno
- 26 PORCELLI F, MICALE AL, BERLOCO M, PALUMBO, G. (2005). Morfologia, citologia e cariologia dell'apparato riproduttore femminile di *Unaspis euonymi* (Comstock). In: Atti XX° CNIE - Congresso Nazionale Italiano Entomologia. Perugia-Assisi 13-18 giugno.
- 25 PORCELLI F, PARENZAN P. (2005). Confini politici e biologici nella zoogeografia, in particolare dei lepidotteri italiani. In: Atti XX° CNIE - Congresso Nazionale Italiano Entomologia. Perugia-Assisi 13-18 giugno, 2005.
- 24 PORCELLI F, RICCI MS, ZAMPETTI MF, DI PALMA A. (2005). Bruchidae (Coleoptera): un catalogo ed atlante delle specie italiane. In: Atti XX° CNIE - Congresso Nazionale Italiano Entomologia. Perugia-Assisi 13-18 giugno 2005. Perugia-Assisi, 13-18 giugno 2005.
- 23 LONGO O, CAVALLO C, D'AGNANO G, PORCELLI F. (2004). Inusuale cascola delle olive dovuta all'azione combinata di tre parassiti. INFORMATORE AGRARIO, vol. LX(22); p. 57-59, ISSN: 0020-0689.
- 22 PORCELLI F, GUERRA GB, STINGI N, GUARIO A. (2004). Infestazioni di *Trabutina mannipara* fitofago dei tamerici. INFORMATORE AGRARIO, vol. LX(20); p. 71-73, ISSN: 0020-0689.
- 21 PORCELLI F, STIGLIANO C, KISIMOVA-HOROVITZ L. (2004). Distribution and meaning of the association between Diaspididae (Insecta Rhynchota) and *Septobasidium* (Fungi) in part of Mediterranean area. In: X ISSIS Adana, TURKEY, 19-23 April 2004.
- 20 NUZZACI G, DI PALMA A, PORCELLI F, MAGOWSKI WL, ALDINI P. (2002). Fine structure of a pedipalpal putative thermo/hygrosensillum in *Tarsonemus nodosus* Schaarschmidt, 1959 (Acari: Tarsonemidae). In: Fourth European Acarology Symposium, Siena, 24-29 Luglio 2000, p. 263- 267.
- 19 PORCELLI F. (2001). Studi recenti sugli organi di senso dei Diaspididae (Coccoidea). ENTOMOLOGICA, vol. XXXV; p. 189-209, ISSN: 0425-1016.
- 18 PORCELLI F. (2001). On the term describing the post-embryonic development of Diaspididae female. (Sternorrhyncha Coccoidea). BOLLETTINO DI ZOOLOGIA AGRARIA E DI BACHICOLTURA, vol. 33(3); p. 189-195, ISSN: 0366-2403.
- 17 PORCELLI F, DI PALMA A. (2001). Formation of the monomerous female antenna in *Diaspis echinocacti* (Bouché) 1833 (Rhynchota Diaspididae). I. The second instar antenna. BOLLETTINO DI ZOOLOGIA AGRARIA E DI BACHICOLTURA, vol. 33(3); p. 85-109, ISSN: 0366-2403.
- 16 PORCELLI F, PELLIZZARI G, PIZZA M. (2001). The recovery of a forgotten copy of

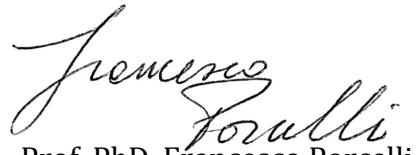
"Chermoteca Italica". BOLLETTINO DI ZOOLOGIA AGRARIA E DI BACHICOLTURA, vol. 33(3); p. 510-511, ISSN: 0366-2403

- 15 PORCELLI F, DI PALMA A. (2000). On the reduction of the antenna of *Diaspis echinocacti* (Bouché) during ontogenesis. In: Proceedings International Entomology Congress, 20-26 August, Iguassu, Brasil, vol. II, p. 801.
- 14 HODGSON CJ, PORCELLI F. (EDS) (1999) Proceedings of the Issis VIII International Symposium on Scale Insect Studies Held at Wye (UK) August 31 September 6<sup>th</sup> 1998. ENTOMOLOGICA Vol. XXXIII, ISSN: 0425-1016.
- 13 PORCELLI F. (1999). Fine morphology of antennae of *Diaspis echinocacti* (Bouché) 1833 (Homoptera, Diaspididae). ENTOMOLOGICA, vol. XXXIII; p. 141-152, ISSN: 0425-1016.
- 12 PORCELLI F. (1995). Antennal sensilla of male Diaspididae (Homoptera): functional interpretation and comparative data. ISRAEL JOURNAL OF ENTOMOLOGY, vol. XXIX; p. 25-45, ISSN: 0075-1243.
- 11 PORCELLI F. (1992). Ultrastruttura e funzione dei "Diamond shaped sensilla" nei maschi di *Unaspis euonymi* (Comstock) (Homoptera, Diaspididae). ENTOMOLOGICA, vol. XXVII; p. 19-28, ISSN: 0425-1016.
- 10 NUZZACI G, DE LILLO E, PORCELLI F. (1992). Functional morphology of the mouthpart sensilla in females of *Varroa jacobsoni* Oudemans (Acari: Varroidae). ENTOMOLOGICA, XXVII: 41-67, ISSN: 0532-7679.
- 9 PORCELLI F. (1991). Rapporto sinecologico tra *Apis mellifera ligustica* Spin. e fiori di quattro specie di orchidaceae spontanee. L'APICOLTORE MODERNO, Torino, 82: 63-69, ISSN: 0518-1259.
- 8 NUZZACI G, DE LILLO E, PORCELLI F, DI PALMA A. (1991). Alcune strutture sensoriali dello gnatosoma in Acari Prostigmata fitofagi. Atti del XVI Congresso Nazionale Italiano di Entomologia Bari-Martina Franca (Ta): 965.
- 7 DE LILLO E, PORCELLI F, DI PALMA A. (1991). Muscolatura degli stiletti chelicerali e della pompa faringeale in *Penthaleus major* (Dugès) (Acari: Eupodoidea Penthaleidae). Atti del XVI Congresso Nazionale Italiano di Entomologia Bari-Martina Franca (Ta): 933.
- 6 PORCELLI F. (1990). Cocciniglie nuove per l'Italia. FRUSTULA ENTOMOLOGICA, XIII: 31-38, ISSN: 0532-7679.
- 5 DE MARZO L, PORCELLI F. (1989). Dettagli strutturali dei chemiorecettori antennali in *Carphophilus emipterus* (L.) e *C. humeralis* (F.) (Coleoptera, Nitidulidae). ENTOMOLOGICA, XXIV: 151-161, ISSN: 0425-1016.
- 4 PORCELLI F, PARENZAN P. (1988). *Zonitoides nitidus* O.F. Müller (Gastropoda - Stylommatophora - Zonitidae) dannoso ad orchidee in serra. INFORMATORE FITOPATOLOGICO, 5: 47-50, ISSN: 0020-0735.
- 3 PORCELLI F. (1988). Morfologia degli stadi larvali di *Habronyx heros* Wesmael (Ichneumonidae-Anomaloninae) con note di biologia. ENTOMOLOGICA, XXIII: 171-189, ISSN: 0425-1016.
- 2 DE MARZO L, PORCELLI F. (1987). Struttura delle "Aree sensoriali" antennali di alcuni Bostrichidi (Coleoptera). ENTOMOLOGICA, XXII: 87-95, ISSN: 0425-1016.
- 1 PARENZAN P, PORCELLI F. (1985). Notizie bio-etologiche sulla *Pachypasa otus* Drury (Lepidoptera-Lasiocampidae) in Italia meridionale. ENTOMOLOGICA, XX: 109-123, ISSN: 0425-1016.

**FURTHER RESULT DISPERSION**

1998-2001	Co-editor & web Master of the www based bulletin "Scale Insect Info;
2006-2010	Twenty-six RPW related speeches during national and International congresses;
1998-	Referee contribution to Italian and International entomology devoted Journals.

Bari, 22 September 2010



Prof. PhD. Francesco Porcelli