

Teodoro Stadler - CV

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PERSONAL:

Date of birth: 19 January 1951
Place of birth: Buenos Aires, Argentina
Citizenship (dual): Austrian and Argentinean

EDUCATION:

- ❖ **Ph.D.**, Biological Sciences. 1988. Department of Biology. Faculty of Exact and Natural Sciences, University of Buenos Aires- Argentina. Entomology Major, Ecotoxicology Minor.
- ✓ **PhD Thesis Title:** Taxonomic characterization, susceptibility to pesticides and resistance to Malathion in *Sitophilus oryzae* (L.) (*Coleoptera* : *Curculionidae*), a stored grain pest in Argentina". 289pp (in spanish)

- ❖ **M.S. in Entomology** : Completed in the Universities of Munich, Bonn and Institutes from the "Biologischen Bundesanstalt" in Germany. Awarded by the Bundesministerium fuer Wirtschaftliche Zusammenarbeit from Germany in 1987.

- ❖ **B.S. in Entomology** : Faculty of Exact and Natural Sciences, University of Buenos Aires- Argentina in 1978.

- **Concentration in** : Side effects of pesticides on beneficial insects, pesticide resistance, development and testing of biorational pesticides based on natural products (inorganic substances and plant extracts), assessment of toxicity and ecotoxicology of chemical products (OECD and EPA protocols).

WORK EXPERIENCE:

2009- up to now. Head of the Laboratory of Environmental Toxicology at the Institute of Medicine and Experimental Biology of Cuyo (IMBECU) Centro Científico Tecnológico CONICET-Mendoza. Av. Ruiz Leal S/N Parque General San Martín, M 5500 IRA - MENDOZA - ARGENTINA

2006-2008 Director of the Laboratory of Environmental Research and Services Mendoza, Centro Científico Tecnológico CONICET-Mendoza. Av. Ruiz Leal S/N Parque General San Martín, M 5500 IRA - MENDOZA - ARGENTINA

2002-2003 Director of the Institute for Health Sciences at the National University Comahue (Universidad Nacional del Comahue) Neuquen province, Argentina.

2000-2005 Head of the Laboratory of Parasitology and Ecotoxicology at the Engineering

Faculty, National University Comahue (Universidad Nacional del Comahue) Neuquen province, Argentina.

1995-2000 Project Manager "Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay" (CFC-ICAC/04). International research project sponsored by the Common Fund for Commodities (Amsterdam) and supervised by the International Cotton Advisory Committee (Washington).

- Conduct a five year research project with 3 participating countries, 12 research institutes and 65 researchers and technicians.
- Bear the responsibility for the management and application of a total project budget of US\$ 8,213,170.-
- Design and conduct research on different aspects of boll weevil *Anthonomus grandis* (Coleoptera : Curculionidae) control and eradication.
- Design an insecticide resistance monitoring field-test for boll weevil populations (Patent)
- Organize updating international workshops and prepare the annual Progress Reports containing the technical and administrative information on the project for the three participating countries.

1993-1994 Consultant to the Argentine Institute of Plant Protection and Quality (SENASA ex IASCAV - Buenos Aires-Argentina) in the framework of the Program "Upgrading of Agricultural Services" (World Bank Project).

- Design regional laboratory for the assessment of insecticide residues in orchards, crops and legumes.

1989-1990 Guest Scientist at the Alfred-Wegener-Institut fuer Polar und Meeresforschung, Bremerhaven-Germany, participating in the Antarctic Marine Mammal Project.

- Design and conduct research on biochemical taxonomy of marine mammal parasites and their larval stages.

1984-1992 Vice-director of the Hydrobiological Station Puerto Quequén, province Buenos Aires - Argentina.

- Design and conduct research on different aspects of marine organism parasitology.

1980-1997 Teaching at the Argentine Catholic University (UCA).

- Design and conduct research and teaching.

1978-1979 Served as scientist in the Biociencias Division at the Argentine Antarctic Institute, Buenos Aires – Argentina.

- Design and conduct research on different aspects of Antarctic marine organism parasitology.

PRESENT POSITION :

Since 1983, Research Scientist at the National Council of Science and Technology in Argentina (CONICET). Head of the Laboratory of Environmental Toxicology at the Institute of Medicine and Experimental Biology of Cuyo (IMBECU), Centro Científico Tecnológico CONICET-Mendoza.

Main activities encompass pesticide development and testing, toxicity and ecotoxicity assessment of products and chemicals in the framework of the EPA and OECD environmental protection guidelines.

ADVISORY AND CONSULTING APPOINTMENTS

Technical working group member of the Health Program at the Salto Grande Dike-Argentina. Uruguay –Argentina Joint Commission of Salto Grande, 1978-1979

Research consultant to the project “ Integrated pest management in cotton”. Instituto Nacional de Tecnología Agropecuaria (INTA), Pres. R.S. Peña, Chaco-Argentina, 1992-1995.

Consultant on Integrated Pest Management at LIAG Argentina S.A., cotton farm in Salta (Argentina), 1993 - 1995.

Research consultant to the Argentine National cotton boll weevil Prevention and Eradication Program. Secretary of Agriculture – Argentina, 1994 - present.

Coordinator of the Austrian-Argentine Committee of Science and Technology. Secretary of Science and Technology (SECyT), Argentina, 1994.

Technical working group member of the Committee for the control of the “horn fly” (*Haematobia irritans irritans* [Diptera]) Secretary of Agriculture – Argentina, 1997-present.

Member and co-chair of National Working Group on Management of Chemicals of the Ministry of Health-Argentina, 1997-1999.

Technical working group leader of the Project “Field assessment of the side-effects on honeybees of GAUCHO in sunflower-crop”. Executed at Laboratorio de Parasitología y Ecotoxicología MACN-CONICET and granted by BAYER Argentina S.A., 1999-2000

Member and co-chair of the external Committee of the National Program for Plant Physiology and Pathology at the “. Instituto Nacional de Tecnología Agropecuaria (INTA) – Argentina, 1993-present

SCIENTIFIC RESEARCH EXPEDITIONS :

- ◆ Nov. 1973 - Feb. 1974.- Argentine- Antarctic Expedition 1973/74. Argentine Antarctic Institute. “Almirante Brown” Station, Palmer Arch. Antarctica
- ◆ Jan. 1976 - March 1976.- Antarctic-Expedition 1975/76; Leg. 2, German Scientific Research Weasel “Walther Herwig”. Bremerhaven, Germany. South Orkneys, Bransfield Strait, Weddell Sea. Antarctica
- ◆ Jan. 1978 - March 1978.- Argentine-Antarctic expedition, 1977/78. Argentine Antarctic Institute. Jubany Base, King George Island – South Shetland. Antarctica
- ◆ July 1978 - Sept.1978.- Antarctic-Expedition 17/78; on the US Scientific Weasel “ELTANIN”. South Orkneys, South Shetlands. Antarctica
- ◆ Feb. 1979 - March 1979.- Antarctic-Expedition 19/79; on the U.S. Scientific Weasel “ELTANIN”. South Orkneys, South Shetlands. Antarctica

PUBLICATIONS:

Stadler, T., 1972.- *Braga bachmanni* n.sp. a new ectoparasite of de *Ancistrus cirrosus* (Crustacea : Cymothoidae en Pisces : Loricariidae) (*Braga bachmanni* n.sp. nuevo ectoparásito de *Ancistrus cirrosus* (Crustacea : Cymothoidae en Pisces :

- Loricariidae*). NEOTROPICA vol.18, n^o 57, I-XII :141-145.
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- Stadler, T., 1974.- Contribution to the knowledge of the parasites of the Antarctic fauna. PART I : *Clavellopsis tomoi* n.sp. a new parasitic copepod of *Trematomus bernacchii* Boul. (*Crustacea* : *Lernaeopodidae* en *Pisces* : *Nototheniidae*) (Contribución al conocimiento de los parásitos de la fauna antártica. PARTE I : *Clavellopsis tomoi* n.sp. un nuevo copépodo parásito de *Trematomus bernacchii* Boul. (*Crustacea* : *Lernaeopodidae* en *Pisces* : *Nototheniidae*)). Cont. Inst. Ant. Arg. No 176 :1-11.
- Stadler, T., 1978.- Contribution to the knowledge of the parasites of the Antarctic fauna. PART II : *Lophoura szidati* n.sp. parasite of *Macrourus holotrachys* Gun. (*Crustacea* : *Sphyridae* en *Pisces* : *Macrouridae*). (Contribución al conocimiento de los parásitos de la fauna antártica. PARTE II : *Lophoura szidati* n.sp. parásito de *Macrourus holotrachys* Gun. (*Crustacea* : *Sphyridae* en *Pisces* : *Macrouridae*). Cont. Inst. Ant. Arg. No 230 :1-13.
- Stadler, T., 1978.- Research on Shistosomiasis (Investigaciones sobre Esquistosomiasis). Contribución del Instituto Antártico Argentino con el Area Salud y Ecología de la Comisión Mixta de Salto Grande. Cont. Inst. Ant. Arg. No 245 :1-16.
- Stadler, T. & Santomé, J., 1981.- Studies on new disinfectant compounds for the agriculture and the industry. Study on the biodegradability of the dodecyl-di(aminoethyl) glycine. (Estudio sobre nuevos compuestos desinfectantes de aplicación agrícola e industrial. Estudio sobre la biodegradabilidad de la dodecil-di(aminoetil)glicina). Rev. Cienc. Agrar. vol.2, No 3-4 :31-36.
- Santomé, J., Stadler, T. & Behrens, N., 1982.- Residue titration of carboximetylated alkyl-amine disinfectants. (Valoración de residuos de desinfectantes con alkil-aminas carboximetiladas sobre distintos materiales de interés industrial). Alimentación Latinoamericana No 136 : 6-9.
- Stadler, T., 1982.- The dynamics of parasite transmission. (Dinámica de la transmisión parasitaria). Rev. Fac. Cienc. Agr. vol.3, No 1-4 :21-25.
- Cappozzo, H.L., Aldecoa, J., Schiavi, G. Bolletta, M.I., Devita, E. & Stadler, T., 1984.- Preliminary note on the soil fauna from Baradero. (Nota preliminar sobre el estudio de la fauna edáfica de Baradero). Rev. Fac. Cienc. Agr. vol. 5, No 1-4 :43-49.
- Stadler, T. & Cappozzo, H.L., 1985.- A new soil sampling tool for studies on fauna in high compacted soils. (Un nuevo extractor de muestras para estudios sobre fauna edáfica en suelos de alta compactad). Rev. Fac. Cienc. Agr. vol. 6, No 3-4 :5-10.
- Stadler, T., 1986.- Re-description of the type material of *Eubrachiella antarctica* (Quidor, 1906) (*Copepoda* : *Lernaeopodidae*). Bull.Mus.Hist.nat.Paris, 4^o ser., (8) sect. A, No 2 : 357-360.
- Stadler, T., Meré, C. & Cappozzo, H.L., 1987.- The bionomy of *Dysdercus albofasciatus* (Berg, 1878) (*Hemiptera* : *Pyrrhocoridae*), a cotton pest : life cycle, feeding, adaptive strategies and natural enemies. (La bionomía de *Dysdercus albofasciatus* (Berg, 1878) (*Hemiptera* : *Pyrrhocoridae*), plaga del algodón : su ciclo de vida, alimentación, estrategias adaptativas y enemigos naturales). Bol. Serv. Def. Plagas. Madrid. vol.13, No2 :143-159.
- Stadler, T. & Cappozzo, H.L., 1988.- The development and adaptive strategies of *Dysdercus albofasciatus* (Berg, 1878) (*Hemiptera* : *Pyrrhocoridae*) a cotton pest in Argentina. (Zur Entwicklung und Lebensstrategie von *Dysdercus albofasciatus* (Berg, 1878) (*Hemiptera* : *Pyrrhocoridae*). Ein Schädling an Baumwolle in Argentinien). Deutsche Gesellsch. algem. angew. Entomol. vol. 6, (4-6), :338-342.
- Stadler, T., 1988.- Standardization of the ecofisiological variables during the development of *Sitophilus oryzae* (L.) (*Coleoptera* : *Curculionidae*). (Normalización de las variables ecofisiológicas durante el desarrollo de *Sitophilus oryzae* (L.) (*Coleoptera* : *Curculionidae*)). Bol. Serv. Def. Plagas. Madrid 14 (4) :541-552.

- Stadler, T. & Schang, M.M., 1989.- Side-effects of two pesticides on a natural enemy of the "cotton stainer" *Dysdercus albobfasciatus* (Berg, 1878) correlated to the biology and behaviour of both species. A model for cotton-IPM in Argentina. In Proc. Internat. DLG-Symp. vol III :783-787.
- Stadler, T. & Schang, M.M., 1989.-Comparative tonicities of four insecticides and the diastereoisomers of *cyfluthrin* to the "cotton stainer" *Dysdercus albobfasciatus* (Berg, 1878) (*Heteroptera* : *Pyrrhocoridae*). German Journal for Appl. Zool. 76 (3) :349-356
- Stadler, T., Picollo, M.I. & Zerba, E., 1990.- Ecofisiological factors affecting the susceptibility to pesticides and malathion resistance of *Sitophilus oryzae* (L.) (*Coleoptera* : *Curculionidae*). (Factores ecofisiológicos relacionados con la susceptibilidad a insecticidas y la resistencia a malatión en *Sitophilus oryzae* (L.) (*Coleoptera* : *Curculionidae*)). Bol. Serv. Def. Plagas. Madrid 16 :743-754.
- Stadler, T. & Plotz, J., 1991.- A new volumetric method in biological morphometry. German Journal for Applied Zoology 78 (3): 259-267
- Stadler, T. & Schang, M. M., 1992.- Bioassays on side effects of pesticides on beneficial organisms in agriculture. (Bioensayos sobre los efectos secundarios de pesticidas en organismos benéficos para la agricultura). Actas I Jorn. Arg. Química Fina, Tomo II :55-59.
- Schang, M. M. & Stadler, T., 1994.- Biological and chemical control of the "cotton stainer" *Dysdercus albobfasciatus* (*Heteroptera* : *Pyrrhocoridae*). (Control biológico y químico de la "chinche tintórea" *Dysdercus albobfasciatus* (*Heteroptera* : *Pyrrhocoridae*) del algodónero). Rev. Fac. Cienc. Agr. 11-12 :42-54.
- Stadler, T. & Schang, M. M., 1994.- The life cycle of *Acaulona brasiliiana* Townsend, 1937 (*Diptera* : *Tachinidae*) a parasitoid of the cotton stainer *Dysdercus albobfasciatus* (*Heteroptera* : *Pyrrhocoridae*). (El ciclo de vida de *Acaulona brasiliiana* Townsend, 1937 (*Diptera* : *Tachinidae*) parasitoide de la chinche tintórea del algodónero, " *Dysdercus albobfasciatus* (*Heteroptera* : *Pyrrhocoridae*)). Bol. Ent. Venezolana 8,9 (2) :1193-199
- Stadler, T., 1996.- Susceptibility to pesticides and pesticide resistance phenomena in populations of *Anthonomus grandis*. (Susceptibilidad a Insecticidas y Fenómenos de Resistencia a Insecticidas en Poblaciones de *Anthonomus grandis*). Proc. "Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay", SENASA-CFC-ICAC/04; ISBN 987-95947-0-3 : 153-162.
- Stadler, T., 1996.- Side effects of pesticides on beneficial organisms and the control of *Anthonomus grandis*. (Efectos secundarios de insecticidas sobre organismos benéficos, con especial referencia al control de *Anthonomus grandis*). Proc. "Integrated Pest Management of the Cotton Boll Weevil in Argetnina, Brazil and Paraguay". SENASA-CFC-ICAC/04; ISBN 987-95947-0-3 : 181- 183.
- Stadler, T., 1996.- Monitoring Susceptibility to Selected Insecticides in *Spodoptera frugiperda* and *Spodoptera latifascia* populations, two main Cotton Pests in Northern Argentina. Resistant Pest Management, vol. 8 No 1 : 14 – 16
- Stadler, T., Terán, A. L., Alvarez, R. & Orlando, C., 1996.- Side effects of pesticides on *Aphytis melitus* De Bach and *A. lingnanensis* Compere (*Hymenoptera* : *Aphelinidae*) two natural enemies of diaspitid citrus orchard pests in Tucumán-Argentina. (Efectos secundarios de plaguicidas sobre *Aphytis melitus* De Bach y *A. lingnanensis* Compere (*Hymenoptera* : *Aphelinidae*) dos enemigos naturales de Diaspíditos, plagas del limonero en Tucumán, República Argentina). CIRPON Rev. Inv. X (1-4) : 43-49.
- Stadler, T., Schang, M. M. & Zerba, E., 1996.- Physico-chemical and toxicological cataloging of some mineral oils for phytosanitary use. (Caracterización fisicoquímica y toxicológica de algunos aceites minerales de uso fitosanitario). Revista RIA 27 (1) : 67 – 80.
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- chaquensis* (Heteroptera : Pyrrhocoridae) to selected insecticides. Resistant Pest Management, vol. 9 No 2 : 38 - 39
- Stadler, T., 1997.- Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay. The ICAC Recorder, October 1997 : 17-19
- Stadler, T. & McKibben, G. H., 1997.- Dose-mortality response of the cotton boll weevil *Anthonomus grandis* Boheman, 1843 (Coleoptera : Curculionidae) to selected insecticides. Arthropod Management Tests (22) :416
- Zerba, M. I., López, M., Gómez, V. & Stadler, T., 1998 .-Susceptibility to pesticides of *Anthonomus grandis* populations from Paraguay. Proceedings of the II Workshop on "Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay", SENASA-CFC-ICAC/04; ISBN 987-96849-5-8 :12-15.
- Stadler, T., 1998.- Bioindicators for soil contamination : Side effects of pesticides on soil fauna. (Bioindicadores de la Contaminación de Suelos : Efectos Secundarios de Insecticidas sobre la Fauna Edáfica). Ecotoxicología, Revista del Museo Arg. de Ciencias Naturales B. Rivadavia, EXTRA, Nueva Serie 153 : 1-10.
- Stadler, T., 1998.- Laboratory bioassays for the toxicological assessment of pesticides. (Bioensayos de Laboratorio para la Evaluación Ecotoxicológica de Productos Fitosanitarios). Rev. Soc. Entomol. Arg. 58 (1-2) :249-254.
- Zerba, M.I., Martínez Ginés, D. & Stadler , T., 2000.- Development of a protocol for pesticide resistance monitoring on *Anthonomus grandis*". Proceedings of the III International Workshop on "Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay" SENASA-CFC-ICAC/04; ISBN 987-9429-06-0 : 159-163.
- Stadler, T., 1999.- Cotton Boll Weevil Research in Argentina, Brazil and Paraguay in the Framework of the ICAC / 04 Project. Proceedings of the World Cotton Research Conference-2
- Stadler, T., 1999.- Monitoring for insecticide resistance in selected stored product pests in Argentina. Proceedings of the FAO/UNAM Workshop on Insecticide Resistance in Stored Product Insects.
- Laumann, R. A., Stadler, T. & Ferrero, A. A., 2000.- Evaluación en laboratorio de *Goniozus legneri* Gordh (*Hymenoptera : Bethyridae*) enemigo natural de *Cydia pomonella* (L.) (Lepidoptera : Tortricidae) en cultivos de nogal de la provincia de Catamarca, República Argentina. Bol. San. Vegetal (Madrid-España); PLAGAS 26 (4) : 537-550
- Ferrero, A. A., Gutierrez, A. M., Laumann, R. A., & Stadler, T. , 2000.- Evaluación en laboratorio de la toxicidad de insecticidas en *Cydia pomonella* (L.) (Lepidoptera : Tortricidae) y su enemigo natural *Goniozus legneri* Gordh (*Himenoptera : Bethyridae*). Boletín de Sanidad Vegetal (Madrid-España) ; PLAGAS 26 (4) :559-575
- Laumann, R. A., Stadler, T. & Ferrero, A. A. , 2000.- Comportamiento de selección de larvas de *Cydia pomonella* (L.) (Lepidoptera : Tortricidae) por el parasitoides *Goniozus legneri* Gordh (Himenoptera : Bethyridae). Boletín de Sanidad Vegetal (Madrid-España) ; PLAGAS 26 (4) : 551-558
- Stadler, T., 2001.-Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay. The ICAC Recorder, vol XIX nº 4 : 14-19
- Zerba, M.I, Buteler, M. & Stadler, T., 2002.- Susceptibility to mineral and vegetable oils of a new cotton-key pest in Northern Argentina: The "cotton stainer" *Dysdercus chaquensis* Freiberg, 1948 (*Heteroptera: Pyrrhocoridae*) In: Beattie GAC, Watson DM, Stevens ML, Rae DJ, Spooner-Hart RN (eds). Spray Oils Beyond 2000. University of Western Sydney. 515-516
- Stadler, T., Zerba, M.I, & Buteler, M., 2002.- Toxicity and cuticle softening effect by mineral and vegetable oils to the cotton boll weevil *Anthonomus grandis* Boheman (*Coleoptera: Curculionidae*). In: Beattie GAC, Watson DM, Stevens ML, Rae DJ, Spooner-Hart RN (eds). Spray Oils Beyond 2000. Univ. Western Sydney:152-155.
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- (Lepidoptera : Tortricidae). Boletín de Sanidad Vegetal Plagas (Madrid-España); PLAGAS 29,
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- Stefanazzi, N., Gutiérrez M. M., Stadler, T., Bonini, N. A. y Ferrero, A. A., 2006.- Actividad biológica del aceite esencial de *Tagetes terniflora* Kunth (Asteraceae) en *Tribolium castaneum* Herbst (Insecta, Coleoptera, Tenebrionidae). Bol. Sanidad Vegetal Plagas 32 : 439-447
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- Stadler, T, M Buteler & D. K.Weaver, 2010.- Novel use of nanostructured alumina as an insecticide. Pest Management Science 66 : 577-579
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Preliminary studies of effectiveness and selectivity of Movento® on Bemisia tabaci and its parasitoid Eretmocerus mundus. Comm. Appl. Biol. Sci, Ghent Univ. 77 (4): 727-733.

Buteler, Micaela, Guillermo P. López García, Arístides A. Pochettino, Natalia Stefanazzi, Adriana A. Ferrero & Teodoro Stadler, 2013.- Toxicity and sub-lethal effects of volcanic ash on chewing insects using *Sitophilus oryzae* L. (Coleoptera: Curculionidae) as a model organism. Ecología Austral (in press).

MAIN EDITOR OF THE BOOK:

- Ecotoxicology (Ecotoxicología), Revista del Museo Arg. de Ciencias Naturales B. Rivadavia, EXTRA, Nueva Serie 153 : 1-10. Buenos Aires, Argentina (Spanish)

MAIN EDITOR OF THE PROCEEDINGS :

- Proceedings of the “I Workshop on Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay”, July , 1996, 249pp. SENASA (ISBN 987-95947-0-3)
- Proceedings of the “II Workshop on Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay”, February , 1998, 126pp. SENASA (ISBN 987-96849-5-8)
- Proceedings of the “III Workshop on Integrated Pest Management of the Cotton Boll Weevil in Argentina, Brazil and Paraguay”, February 2000, 186pp. SENASA (ISBN 987-9429-06-0)

CHAPTERS IN BOOKS:

Stadler, T., 1992.- Biological control : risks and benefits of resistance to insecticides. In “Insecticide resistance : An ecotoxicological problem” (Control biológico : Riesgos y beneficios de la resistencia. En Resistencia a Insecticidas : Un problema ecotoxicológico). ed. Quirán, E. Universidad Nacional de La Pampa :21-39 (Spanish)

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TEACHING :

- Teaching Duties of Applied Zoology in the Faculty of Agronomy, Universidad Católica Argentina, 1980 to 1986.
- Guest Professor in the Faculty of Agronomy, Universidad Nacional del Centro de la prov. de Buenos Aires, Argentina, 1986.
- Guest Professor at the Post-Graduate Course on the use of beneficial insects for biological control practices, in the Faculty of Agronomy, Universidad Nacional de Tucumán, Argentina. November, 1991.
- Guest Professor at the Post-Graduate Course on “Secondary effects of pesticides and Ecotoxicology”, in the Faculty of Agronomy, Universidad Nacional de Catamarca, November, 1993.
- Professor of Agroecology in the Universidad Católica Argentina, 1987 - 1997
- Professor at the Post-Graduate Course on “Pest control and its Environmental impact”, Universidad Nacional de General San Martín, Buenos Aires, Argentina, 1997 - present.

AWARDS RECEIVED :

- 2001.- Improvements in Environmental Risk Assessment (“Premio al aporte en evaluaciones de riesgo ecotoxicológico”) Bayer Argentina S.A., Diciembre 2001.
- 2001.- “Personalidade do Algodao” in order to his relevant services to the development of cotton culture in Latin America. (Ministry of Agriculture from Brazil) Ministerio da Agricultura e do Abastecimento do Brasil- Brasil. Comisión Organizadora o Algodao o Cone Sul, Septiembre 2001
- 1994.- "Konex Award on Research in Ecology 1993 " Konex Foundation – Argentina. Project title : Biological Control in Agroecosystems and Environmental Protection.

MEMBERSHIP:

- Argentine Entomological Society (SEA), 1996-present.
- Argentine Toxicological Society, 1994-present