

Curriculum Vita
David H. Headrick, Ph.D.

I. BACKGROUND INFORMATION

David H. Headrick, Ph.D.
Horticulture and Crop Science Department
California Polytechnic State University
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Professional Title: Professor
Appointment: 100% Teaching

Educational Background:

Ph. D., Entomology, University of California, Riverside, 1992
M.S., Entomology, University of California, Riverside, 1988
B.S., Biology, California State Polytechnic University, Pomona and Massey University, Palmerston North, New Zealand, 1986

Relevant Employment:

2007 to present: Full Professor, Early Promotion Sept. 2007
2003-2007: Associate Professor
2002: Awarded early tenure
1998-2003: Assistant Professor, Crop Science Department, California Polytechnic State University, San Luis Obispo.
1997-1998: Lecturer, Crop Science Department, California Polytechnic State University, San Luis Obispo
1993-1997: Post-doctoral Research Associate, Department of Entomology, University of California, Riverside. Supervisor: Dr. Tom Bellows, Professor of Entomology
1987-1992: Research and Teaching Assistant, Department of Entomology, University of California, Riverside. Supervisor: Dr. Richard D. Goeden, Professor of Biological Control

Publications Relevant to Teaching:

Leon, R. G., D. H. Headrick, & M. Shelton. 2006. Attracting the next generation of PCA's. CAPCA Adviser. July/August pp. 8-9.

Books and Book Chapters:

Co-Editor: *California Citrus Production Manual*. 2009 UC ANR Press, Berkeley CA (In review).

1. Headrick, D. H. & G. Gordh. 2009. 2nd Edition: Insect Anatomy: Head, thorax, abdomen and genitalia. In: *Encyclopedia of Insects*, R. Carde and V. Resh [eds.]. Academic Press, San Diego CA.
2. Headrick, D. H., E. E. Grafton-Cardwell 2009. Pesticide Principles. In: *California Citrus Production Manual*. [L. Ferguson, D. H. Headrick, and T. Chao, eds]. UC ANR Press, Berkeley CA.
3. Headrick, D. H. 2009. Invasive species. In: *California Citrus Production Manual*. [L. Ferguson, D. H. Headrick, and T. Chao, eds]. UC ANR Press, Berkeley CA.
4. Gordh, G. and D. H. Headrick. 2001. *The Dictionary of Entomology*. CAB International Press, Oxon.
5. Hofer, S. and D. H. Headrick. 2001. *The Bug Cards*. Ball Publishing, Batavia, Illinois.
6. Headrick, D. H. & R. D. Goeden. 2000. Behavior of Flies in the Subfamily Tephritinae. In: *Fruit Flies (Diptera: Tephritidae): Phylogeny and Evolution of Behavior*, M. A. Aluja & A. L. Norrbom [eds.]. CRC Press.
7. White, I. A., D. H. Headrick, & A. L. Norrbom. 2000. Glossary of terminology. In: *Fruit Flies (Diptera: Tephritidae): Phylogeny and Evolution of Behavior*, M. A. Aluja & A. L. Norrbom [eds.]. CRC Press.
8. Headrick, D. H. 2000. The evolution of mating behavior: Application of sexual behaviors to the reconstruction of phylogeny & annotated table of sexual behaviors. In: *Fruit Flies (Diptera: Tephritidae): Phylogeny and Evolution of Behavior*, M. A. Aluja & A. L. Norrbom [eds.]. CRC Press.
9. Bellows, T. S. & D. H. Headrick. 1999. Arthropods and Vertebrates in biological control of Plants, pp. 505-516. In: *Handbook of Biological Control*, T. S. Bellows and T. R. Fisher [eds.]. Academic Press, San Diego.

PUBLICATIONS RESULTING FROM RESEARCH:

10. Headrick, D. H. & R. D. Goeden. 1989. Life history of *Pteromalus coloradensis* (Ashmead) (Hymenoptera: Pteromalidae) a parasite of *Paracantha gentilis* Hering (Diptera: Tephritidae) in *Cirsium* thistle capitula. *Proceedings of the Entomological Society of Washington DC*. 91: 594-603.
11. Goeden, R. D. & D. H. Headrick. 1990. Notes on the biology and immature stages of *Stenopa affinis* Quisenberry (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington DC*. 92: 641-648.
12. Headrick, D. H. & R. D. Goeden. 1990. Description of the immature stages of *Paracantha gentilis* Hering (Diptera: Tephritidae). *Annals of the Entomological Society of America*. 83: 220-229.
13. Headrick, D. H. & R. D. Goeden. 1990. Resource utilization by larvae of *Paracantha gentilis* (Diptera: Tephritidae) in capitula of *Cirsium californicum* and *C. proteanum* (Asteraceae) in southern California. *Proceedings of the Entomological Society of Washington DC*. 92: 512-20.
14. Headrick, D. H. & R. D. Goeden. 1990. Life history of *Paracantha gentilis* (Diptera: Tephritidae). *Annals of the Entomological Society of America*. 83: 776-785.
15. Goeden, R. D. & D. H. Headrick. 1991. Life history and descriptions of immature stages of *Tephritis baccharis* (Coquillett) on *Baccharis salicifolia* (Ruiz & Pavon) Persoon in southern California (Diptera: Tephritidae). *Pan-Pacific Entomologist*. 67: 86-89.

16. Goeden, R. D. & D. H. Headrick. 1991. Notes on the biology, hosts, and immature stages of *Tomoplagia cressoni* Aczél in southern California (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington DC*. 93: 549-558.
17. Headrick, D. H. & R. D. Goeden. 1991. Life history of *Trupanea californica* Malloch (Diptera: Tephritidae) on *Gnaphalium* spp. (Asteraceae) in southern California. *Proceedings of the Entomological Society of Washington DC*. 93: 559-570.
18. Goeden, R. D. & D. H. Headrick. 1992. Life history and descriptions of immature stages of *Neaspilota viridescens* Quisenberry (Diptera: Tephritidae) on native Asteraceae in southern California. *Proceedings of the Entomological Society of Washington DC*. 94: 59-77.
19. Headrick, D. H. & R. D. Goeden. 1993. Life history and description of immature stages of *Aciurina thoracica* Curran (Diptera: Tephritidae) on *Baccharis sarothroides* Gray in southern California. *Annals of the Entomological Society of America*. 85: 68-79.
20. Green, J. F., D. H. Headrick, & R. D. Goeden. 1993. Life history and descriptions of immature stages of *Procecidochares stonei* Blanc & Foote on *Viguiera* spp. in southern California (Diptera: Tephritidae). *Pan-Pacific Entomologist*. 69: 18-32.
21. Goeden, R. D., D. H. Headrick, & J. A. Teerink. 1993. Life history and descriptions of immature stages of *Tephritis arizonaensis* Quisenberry on *Baccharis sarothroides* Gray in southern California (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington DC*. 95: 210-222.
22. Headrick, D. H., T. S. Bellows, & T. M. Perring. 1993. Sweetpotato Whitefly: 1993 Supplement to the Five-year National Research and Action Plan. U.S.D.A. Agricultural Research Service, ARS-112, 178 pp.
23. Goeden, R. D., D. H. Headrick, & J. A. Teerink. 1994. Life history and descriptions of immature stages of *Procecidochares flavipes* Aldrich on *Brickellia* spp. in southern California (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington DC*. 96: 288-300.
24. Bellows Jr., T. S., T. M. Perring, R. J. Gill & D. H. Headrick. 1994. A new species of *Bemisia* (Homoptera: Aleyrodidae). *Annals of the Entomological Society of America*. 87: 195-206.
25. Goeden, R. D., D. H. Headrick, & J. A. Teerink. 1994. Life history and description of immature stages of *Paroxyna genalis* (Thomson) (Diptera: Tephritidae) on native Asteraceae in southern California. *Proceedings of the Entomological Society of Washington DC*. 96: 612-629.
26. Bellows, T. S. Jr., T. M. Perring, and D. H. Headrick. 1994. Parasitism of silverleaf whitefly in California crops and weeds, pp. 122. In T. J. Henneberry, N. C. Toscano, R. M. Faust and J. R. Coppedge [eds.], Silverleaf whitefly (Formerly sweet potato whitefly, strain B): 1994 supplement to the 5-year national research and action plan. U.S. Dept. of Agric., Agric. Res. Serv.
27. Headrick, D. H., B. Orr, T. S. Bellows, & T. M. Perring. 1994. Introduction of natural enemies attacking *Bemisia argentifolii*. p. 113. In T. J. Henneberry, N. C. Toscano, R. M. Faust and J. R. Coppedge [eds.], Silverleaf whitefly (Formerly sweet potato whitefly, strain B): 1994 supplement to the 5-year national research and action plan. U.S. Dept. of Agric., Agric. Res. Serv.

28. Headrick, D. H., J. LaSalle, & R. A. Redak. 1995. A new genus of Australian Tetrastichinae (Hymenoptera: Eulophidae): An introduced pest of *Chamelaucium uncinatum* (Myrtaceae) in California. *Journal of Natural History*. 29: 1029-1036.
29. Headrick, D. H., R. D. Goeden, & J. A. Teerink. 1995. Life history and description of immature stages of *Euaresia stigmatica* Coquillett (Diptera: Tephritidae) on *Ambrosia* spp. (Asteraceae) in southern California. *Annals of the Entomological Society of America*. 88: 58-71.
30. Headrick, D. H., T. S. Bellows, & T. M. Perring. 1995. Female behavior of *Eretmocerus* sp. nr. *californicus* (Hymenoptera: Aphelinidae) on *Bemisia argentifolii* (Homoptera: Aleyrodidae) on sweet potato, *Ipomoea batatas* (Convolvulaceae). *Environmental Entomology*. 24: 412-422.
31. Headrick, D. H. & R. D. Goeden. 1995. Reproductive behavior of California fruit flies and the Classification and Evolution of Tephritidae (Diptera) mating systems. *Studia Dipterologia*. 1: 194-252.
32. Goeden, R. D., D. H. Headrick, & J. A. Teerink. 1995. Life history and description of immature stages of *Valentibulla californica* (Coquillett) (Diptera: Tephritidae) on *Chrysothamnus nauseosus* (Pallas) in southern California. *Proceedings of the Entomological Society of Washington DC*. 97: 548-560.
33. Goeden, R. D., D. H. Headrick & J. A. Teerink. 1995. Life history and description of immature stages of *Urophora timberlakei* Blanc & Foote (Diptera: Tephritidae) on native Asteraceae in southern California. *Proceedings of the Entomological Society of Washington DC*. 97: 779-790.
34. Trjapitzin, S. & D. Headrick. 1995. Review of the Nearctic species of the thrips-attacking genus *Ceraninus* Walker (Hymenoptera: Eulophidae). *Transactions of the American Entomological Society*. 121: 227-248.
35. Headrick, D. H., B. Orr, T. S. Bellows, & T. M. Perring. 1995. Introduction of natural enemies attacking *Bemisia argentifolii*. p. 113. In T. J. Henneberry, N. C. Toscano, R. M. Faust and J. R. Coppedge [eds.], Silverleaf whitefly (Formerly sweet potato whitefly, strain B): 1994 supplement to the 5-year national research and action plan. U.S. Dept. of Agric., Agric. Res. Serv.
36. Headrick, D. H., T. S. Bellows, & T. M. Perring. 1996. Host plant effects on the behavior of *Eretmocerus* sp. nr. *californicus* females raised from melon. *Entomophaga*. 41 (1): 15-26.
37. Knio, K., R. D. Goeden, & D. H. Headrick. 1996. Descriptions of immature stages of *Trupanea nigricornis* (Coquillett) and *T. bisetosa* (Coquillett) (Diptera: Tephritidae). *Annals of the Entomological Society of America*. 89: 1-11.
38. Headrick, D. H., T. S. Bellows, & T. M. Perring. 1996. Behaviors of Female *Eretmocerus* sp. nr. *californicus* (Hymenoptera: Aphelinidae) attacking *Bemisia argentifolii* (Homoptera: Aleyrodidae) on cotton, *Gossypium hirsutum* L., and melon, *Cucumis melo* L. *Biological Control*. 6: 64-75.
39. Knio, K., R. D. Goeden, & D. H. Headrick. 1996. Comparative biologies of the sympatric, cryptic species *Trupanea bistetosa* and *T. nigricornis* (Diptera: Tephritidae) in southern California. *Annals of the Entomological Society of America*. 89: 252-260.
40. Headrick, D., T. Bellows, & C. Meisenbacher. 1996. Whitefly biological control in Citrus: Pest Status and Natural Enemies. *Citrograph*. 81: 18-20.

41. Headrick, D. H., R. D. Goeden & J. A. Teerink. 1996. Life history and description of immature stages of *Dioxya picciola* (Bigot) (Diptera: Tephritidae) on *Coreopsis* spp. (Asteraceae) in southern California. *Proceedings of the Entomological Society of Washington* DC. 98: 332-349.
42. Headrick, D. H. and R. D. Goeden. 1996. Issues concerning the eradication or establishment and biological control of the Mediterranean Fruit Fly, *Ceratitis capitata* (Wiedemann) (Diptera: Tephritidae), in California. *Biological Control*. 6: 412-421.
43. Trjapitzin, S. & D. Headrick. 1996. Description of the male of *Ceranisus americensis* (Girault) (Hymenoptera: Eulophidae). *Pan-Pacific Entomologist*. 72: 168-170.
44. Headrick, D. H., T. S. Bellows, & T. M. Perring. 1997. Behavior of female *Eretmocerus* sp. nr. *californicus* Howard (Aphelinidae: Hymenoptera) attacking *Bemisia argentifolii* Bellows and Perring (Aleyrodidae: Homoptera) on two native California weeds. *Canadian Entomologist* 129: 335-345.
45. Headrick, D. H., & R. D. Goeden. 1997. Gall midge forms galls on fruit fly galls (Diptera: Cecidomyiidae and Tephritidae). *Proceedings of the Entomological Society of Washington*. 99: 487-489.
46. Headrick, D. H., & R. D. Goeden. 1997. Gall midge forms galls on fruit fly galls (Diptera: Cecidomyiidae and Tephritidae). *Proceedings of the Entomological Society of Washington*. 99: 487-489.
47. Headrick, D. H., R. D. Goeden, & J. A. Teerink. 1997. Taxonomy of *Aciurina trixa* Curran and its life history on *Chrysothamnus nauseosus* (Pallen) Britton in southern California; with notes on *A. bigeloviae* (Cockerell). *Proceedings of the Entomological Society of Washington*. 99: 415-428.
48. Swearingen, M., D. H. Headrick, & T. S. Bellows. 1997. Comparison of fixation and drying procedures among insect body types for scanning electron microscopy. *Proceedings of the Entomological Society of Washington*. 99: 513-522.
49. Goeden, R. D., J. A. Teerink, and D. H. Headrick. 1997. Life history and description of the immature stages of *Trupanea jonesi* Curran (Diptera: Tephritidae) on native Asteraceae in southern California. *Proceedings of the Entomological Society of Washington*. 100: 126-140.
50. Bellows, T. S. Jr., D. H. Headrick, C. Meisenbacher, J. Kabashima, and K. Robb. 1997. Giant whitefly: pest status and control. *Pacific Coast Nurseryman* 56(10): 107-108.
51. Bellows, T. S. Jr., and D. H. Headrick. 1997. Biological control of woolly whitefly in desert citrus. *ANR Pest Notes*. January 1997, 6 pp.
52. Goeden, R. D., J. A. Teerink, & D. H. Headrick. 1998. Life History and descriptions of the immature stages of *Trupanea actinobola* (Diptera: Tephritidae) in southern California. *Proceedings of the Entomological Society of Washington*. 100: 674-688.
53. Headrick, D. H. & R. D. Goeden. 1998. Biology of non-frugivorous tephritid fruit flies. *Annual Review of Entomology*. 43: 217-41.
54. Joyce, A. L., T. S. Bellows, & D. H. Headrick. 1999. Reproductive biology and search behavior of *Amitus bennetti* (Hymenoptera: Platygasteridae), a parasitoid of *Bemisia argentifolii* (Homoptera: Aleyrodidae). *Environmental Entomology*. 28: 282-289
55. Headrick, D. H., T. S. Bellows, & T. M. Perring. 1999. Development and reproduction of a Population of *Eretmocerus eremicus* (Hymenoptera: Aphelinidae) on *Bemisia argentifolii* (Homoptera: Aleyrodidae). *Environmental Entomology*. 28: 300-306.

56. Goeden, R. D. & D. H. Headrick. 1999. Life History and description of immature stages of *Neaspilota wilsoni* Blanc & Foote (Diptera: Tephritidae) on *Hazardia squarrosa* (Hooker & Arnot) E. Greene (Asteraceae) in southern California. *Proceedings of the Entomological Society of Washington*. 101: 897 – 909.
57. Headrick, D. & Kikuo Oishi. 1999. Non-target impact of *Rhynocyllus conicus* (Froelich) on thistles native to California and their associated insect fauna. Evaluating indirect ecological effects of biological control; Global IOBC International Symposium, Montpellier France, IOBC/WPRS Bulletin.
58. Headrick, D. H. & N. A. Brandt. 1999. Forktailed Katydid Studies. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
59. Headrick, D. H. & N. A. Brandt. 2000. Forktailed Katydid Studies. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
60. Brandt, N. A. & D. H. Headrick, 2000. Biology of the forktailed katydid: an unfolding story. *Citrograph*. 84: 3, 12.
61. Headrick, D. H. & N. A. Brandt. 2001. Forktailed Katydid Studies. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
62. Headrick, D. H., D. C. Neff, & K. Speidel. 2001. Ecological Studies of Citrus Peelminer. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
63. Headrick, D. H. & R. D. Goeden. 2001. Biological Control in Ecosystem Management. *Biological Control*. 21: 249-257.
64. Knio, K., R. D. Goeden, & D. H. Headrick. 2001. Resource utilization in the sibling species *Trupanea nigricornis* (Coquillett), a polyphage, and the narrowly oligophagous *T. bisetosa* (Coquillett) (Diptera: Tephritidae) in southern California. *Proceedings of the Entomological Society of Washington*. 103: 946-921.
65. Headrick, D. H., D. C. Neff, & K. Speidel. 2002. Ecological Studies of Citrus Peelminer. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
66. Headrick, D. H., S. Finch & C. Allina. 2003. Ecological Studies of Citrus Peelminer. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
67. Headrick, D. H., S. Finch & C. Allina. 2004. Ecological Studies of Citrus Peelminer. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
68. Headrick, D. H., C. Allina, & S. Finch. 2005. Ecological Studies of Citrus Peelminer. Final Report, Citrus Research Board. California Department of Food and Agriculture.
69. Headrick, D. H., M. J. O'Neal & E. E. Grafton-Cardwell. 2006. Ecological Studies of Citrus Peelminer. Annual Report, Citrus Research Board. California Department of Food and Agriculture.
70. Headrick, D. H. and R. G. Leon. 2006. Identifying management choices for pests. *CAPCA Adviser*. July/August pp. 14-15.
71. Bellows, T. S., David H. Headrick, Mark S. Hoddle, Carol Meisenbacher, & Marcella Waggoner. 2006. As I was Traveling to St. Ives: the Importance of Volunteers and Networking in Biological Control of Giant Whitefly. Abstract: 5th California Conference on Biological Control. Mark S. Hoddle (ed.). University of California Press.

72. Knio, K., R. D. Goeden, & D. H. Headrick. 2007. Natural enemies of the cryptic and sympatric species, *Trupanea nigricornis* (Coquillett), a polyphage, and the narrowly oligophagous *T. bisetosa* (Coquillett) (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington*. 109: 187-197.
73. Knio, K., R. D. Goeden, & D. H. Headrick. 2007. Ovipositor ultrastructure and oviposition behavior of the cryptic and sympatric species, *Trupanea nigricornis* (Coquillett), a polyphage, and the narrowly oligophagous *T. bisetosa* (Coquillett) (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington*. 109: 385-399.
74. Faber, B., K. Godfrey (CDFA), E. Grafton-Cardwell, D. Headrick, J. Kabashima, V. Lazaneo P. Mauk, and J. Morse. 2007. Citrus Leafminer: *Integrated pest Management for Home Gardeners and Landscape Professionals*. ANR Pest Notes: Publication # 74137, August 2007.
75. Knio, K., R. D. Goeden, & D. H. Headrick. 2007. Genetic differentiation between the sibling and sympatric flower head infesting tephritids: the polyphage, *Trupanea nigricornis* (Coquillett) and the narrowly oligophagous *T. bisetosa* (Coquillett) (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington*. 109: 295-308.
76. Knio, K., R. D. Goeden, & D. H. Headrick. 2007. Fecundity and longevity of the sibling and sympatric species, *Trupanea nigricornis* (Coquillett), a polyphage, and the narrowly oligophagous *T. bisetosa* (Coquillett) (Diptera: Tephritidae). *Proceedings of the Entomological Society of Washington*. 109: 579-595.
77. Grafton-Cardwell, E. E., D. H. Headrick, K. E. Godfrey, J. N. Kabashima, B. A. Faber, V. F. Lazaneo, P. A. Mauk, J. G. Morse. 2008. Citrus Leafminer: Integrated Pest Management for Home Gardeners and Landscape Professionals. Pest Notes Publication No. 74137. University of California Agriculture and Natural Resources Press.
78. Grafton-Cardwell, E., K. Godfrey, D. Headrick, J. Morse. Citrus Leafminer, *Phyllocnistis citrella* Stainton (Lepidoptera: Gracillariidae). February 2008. UC IPM Guidelines: www.ipm.ucdavis.edu.
79. Grafton-Cardwell, E. E., K. E. Godfrey, D. H. Headrick, P. A. Mauk, J. E. Pena. 2008. Citrus Leafminer and Citrus Peelminer. University of California ANR Publication 8321.
80. Kirkland, C., R. Burks, D. H. Headrick & J. Heraty. 2009. Description and Biology of *Hadrotichodes waukheon* LaSalle (Hymenoptera: Eulophidae). *Proceedings of the Entomological Society of Washington*. 111: 7-11.
81. McElfresh, J. S., J. A. Moreira, E. Grafton-Cardwell, D. H. Headrick, J. Heraty, M. Guillen, and J. G. Millar. 2008. Novel Lepidopteran Sex Pheromone Components from the Citrus Peelminer *Marmara gulosa* (Lepidoptera: Gracillariidae). *Journal of Economic Entomology*. 102 (2): 574-584.

PROFESSIONAL PRESENTATIONS (1997 TO PRESENT):

Symposia Coordinator: Entomological Society of America, Organizer/Moderator, Section C Symposium: "The Vocation of Biological Control: A Problem Solving Science" Entomological Society of America, National Meeting, Louisville, Kentucky, December 8-12 1996.

1997. CAPCA, Kings/Tulare County. "IPM Education in Agriculture Colleges" D. H. Headrick, 6 November 1997.
1997. Entomological Society of America, National Meeting, Nashville, Tennessee. "Host Plant Features Affecting Natural Enemy Behavior." D. H. Headrick and T. S. Bellows, 17 December 1997.
1998. International Symposium: Evolutionary Biology and Phylogeny of Tephritid Fruit Flies. Instituto de Ecologico, Xalapa, Veracruz, Mexico. "Glossary of Behavioral Terminology" David H. Headrick, 18 Feb 1998.
1998. International Symposium: Evolutionary Biology and Phylogeny of Tephritid Fruit Flies. Instituto de Ecologico, Xalapa, Veracruz, Mexico. "Taxonomy of Larval Tephritines" David H. Headrick, Gary J. Steck, & Lynn E. Carroll, 19 Feb 1998.
1998. International Symposium: Evolutionary Biology and Phylogeny of Tephritid Fruit Flies. Instituto de Ecologico, Xalapa, Veracruz, Mexico. "Behavior of Tephritine Fruit Flies" David H. Headrick & Richard D. Goeden, 20 Feb 1998.
1998. Environmental Horticulture Integrated Pest Management Conference, Cal Poly State University. "Whitefly Biology and Control Strategies" David H. Headrick 16 June 1998.
1998. California Family Farms Alliance/San Luis Obispo County Department of Agriculture. "Augmentation Biological Control." David Headrick, August 1998.
1998. Entomological Society of America Annual Meeting, Las Vegas, Nevada. "Non-target effects of *Rhinocyllus conicus* on native California thistles." Kikuo Oishi & David Headrick, 10 November 1998.
1999. Environmental Horticulture Integrated Pest Management Conference, Cal Poly State University. "Biological Control Primer" David H. Headrick, Heidi Peterson, 17 June 1999.
1999. Pacific Branch Meeting, Entomological Society of America, Eugene, Oregon. Symposium: Exotic Pests in the Western US. "Exotic Whiteflies" David Headrick and Thomas Bellows, June 25, 1999.
1999. International Organization of Biological Control Symposium, Montepellier, France: Evaluating indirect Ecological Effects of Biological Control. "Non-target Impact of *Rhinocyllus conicus* on California Native Thistles" R. Oishi, D Headrick. 17 Oct. 1999.
1999. Demography and Ecology of the Forktailed Katydid in Citrus. David Headrick and Nick Brandt. Citrus Research Board, September 15, Riverside, CA.
2000. Demography and Ecology of the Forktailed Katydid in Citrus. David Headrick & Nick Brandt. Citrus Research Board, March 9th, Riverside, CA.
2000. Demography and Ecology of the Forktailed Katydid in Citrus. Nick Brandt & David Headrick. Citrus Growers Meeting, May 2000, Visalia, CA
2000. Demography and Ecology of the Forktailed Katydid in Citrus. Nick Brandt & David Headrick. Entomological Society of America Annual meeting, Montreal, Canada, December 3 – 7.
2001. Illustrations of insect physio/chemical systems. David Headrick. Entomological Society of America Annual meeting, Montreal, Canada, December 3 – 7.
2001. Introduction to Biological Control. IPM Conference. 18 June 2001. Cal Poly State University, San Luis Obispo.

2001. Whitefly natural enemy ontogeny and management considerations. David Headrick. Syngenta Bioline Annual Floriculture Growers Meeting, Paso Robles Inn, 28 June 2001.
2001. Demography and Ecology of the Forktailed Katydid in Citrus. David Headrick & Nick Brandt. Citrus Research Board, Sept 14th, Riverside, CA.
2001. Citrus Peelminer Update. David Headrick. 2001 Citrus Showcase, Jan. 19th, Visalia, CA.
2001. Demography and Ecology of the Forktailed Katydid in Citrus. David Headrick & Nick Brandt. Citrus Research Board, March 9th, Riverside, CA.
2001. Ecology of the citrus peelminer. David Headrick. UC IPM Citrus Workgroup, March 23rd, Bakersfield, CA.
2001. Demography and Ecology of the Forktailed Katydid in Citrus. Nick Brandt & David Headrick. UC Field Day Citrus Growers Meeting, May 2001, Lindcove Field Station, Parlier, CA.
2002. Citrus Leafminer. Citrus Research Board Grower Education Seminar, Indio, CA Feb. 21.
2002. Field ecology and management of Citrus Peelminer. Citrus Research Board Feb. 22. Meeting, Visalia, CA
2002. Citrus Peelminer research update. Citrus Research Board Meeting, March 12-13th, Riverside, CA
2002. Citrus Peelminer Update. David Headrick. Citrus Mutual Showcase, Jan.
2002. Citrus peelminer and leafminer management. Cal Poly Integrated Pest Management Conference, June 17-18th, San Luis Obispo, CA.
2002. Citrus peelminer research update. Citrus Research Board Annual Meeting. Sept. 14th, Riverside, CA.
2002. Invasive species impacts on citrus pest management. UC Pest Management Workgroup Conference, Oct. 28th, Davis, CA.
2002. Citrus leafminer and peelminer management. California Citrus Nursery Association, Nov. 6th, Monterrey, CA.
2003. Biological Control of the "Grape" peelminer. Association of Applied Insect Ecologists, Annual Meeting. February 5th, San Luis Obispo, CA.
2003. Management Possibilities for Citrus Peelminer in the San Joaquin Valley. Peelminer Consortium, University of California Working Group for Citrus. February 14th, Kearney Agricultural Center, Parlier, CA.
2003. Ecology of Citrus Peelminer in the San Joaquin Valley. Citrus Research Board Meeting, March 14-15th, Riverside, CA.
2003. Ecology of Citrus Peelminer in the San Joaquin Valley. Citrus Research Board Meeting, September 14th, Riverside, CA.
2003. Tools for Greenhouse Pest Management. California Association of Nursery Growers. October 21st, Carpinteria, CA.
2004. Ecology of Citrus Peelminer in the San Joaquin Valley. Citrus Research Board Meeting, March 2nd, Riverside, CA.
2004. Ecology of Citrus Peelminer in the San Joaquin Valley. Citrus Research Board Meeting. Sept. 14th, Riverside, CA.

2004. "Whitefly Control in Greenhouses", Western Farm Service IPM Seminar, Salinas CA Dec. 1st, David Headrick, presenter.
2004. "Beyond the Farm and Field: Managing Pests at the Landscape Level," Pete Goodell and David Headrick, CCFC PCA Conference, Vets Hall, SLO Dec. 6th.
2005. Field Management Plan and Biocontrol Rearing System for Citrus Peelminer. Citrus Research Board Meeting, March 9th, Riverside, CA. David Headrick, presenter.
2005. Invasive species: citrus peelminer. California Citrus Mutual Showcase. Visalia, CA March 10th. David Headrick, presenter.
2005. Peelminer: Update for California Citrus. National Citrus Institute, National Orange Show, San Bernardino, CA. April 25th. David Headrick, presenter.
2005. Insect Ecology in Organic Systems. Guest Lecture, AG315 Organic Agriculture, May 20th.
2005. Guest Speaker: Welcoming speech to incoming freshmen at Open House Spring2005
2005. Invasive Citrus Pests: Current and Future Threats Grower Education Seminar. July 11th. Santa Paula, CA. Beth Grafton-Cardwell and David Headrick (presenter).
2005. Ecology of Citrus Peelminer in the San Joaquin Valley. Citrus Research Board Meeting, Final Report presentation, Visalia, CA. July 13th. David Headrick, presenter.
2005. Biological Control of Peelminer in California Citrus. International Congress of Entomology, Brisbane Australia. August 15th - 21st. Crystal Allina (presenter), David Headrick.
2005. Peelminer Growth and Development in California Citrus. International Congress of Entomology, Brisbane Australia. August 15th - 21st. Crystal Allina, David Headrick (presenter).
2005. Field Management Plan and Biocontrol Rearing System for Citrus Peelminer, Citrus Research Board Meeting. Sept. 15th, San Bernardino, CA.
2005. Guest Speaker: Faculty representative for the CAGR Fall Preview 2005
2006. Field Management Plan and Biocontrol Rearing System for Citrus Peelminer. Citrus Research Board Meeting, March 9th, Riverside, CA. David Headrick, presenter.
2006. Growth and development of peelminer, *Marmara gulosa* (Guillen & Davis) (Lepidoptera: Gracillariidae) in California citrus. Pacific Branch of the Entomological Society of America Annual Meeting. Maui, Hawaii, March 5th – 8th. Melissa J. O'Neal (presenter), David H. Headrick, and Elizabeth Grafton-Cardwell.
2006. Pest Management for Organic Production. AG315 Organic Agriculture guest lecture, May 10th, Cal Poly, San Luis Obispo. David Headrick, presenter.
2006. Field Management Plan and Biocontrol Rearing System for Citrus Peelminer. Citrus Research Board Meeting, Sept 6th, San Bernardino, CA. David Headrick, presenter.
2006. Pest Ecology in the Landscape. Target Specialty Crops Sponsored Conference. Oct 3rd, Ventura, CA, David Headrick, presenter.
2006. Collaborative Funding Bearing Fruit. Agricultural Research Initiative Showcase, Oct. 26th, Cal Poly, Pomona, CA, D. Headrick and M. O'Neal presenters.
2006. Pesticide Primer. 5th Annual Sustainable Agriculture Pest Control Advisor Conference. Dec 1st, San Luis Obispo, CA, David Headrick, presenter.

2006. Vertebrate Pest Management Roundtable. 5th Annual Sustainable Agriculture Pest Control Advisor Conference. Dec 1st, San Luis Obispo, CA, David Headrick, Moderator.
2006. "Where am I in the landscape?: The importance of an area-wide perspective" 5th Annual Sustainable Agriculture Pest Control Advisor Conference. Dec 1st, San Luis Obispo, CA, David Headrick, presenter/moderator.
2007. "Grape pest management: leafhoppers and mealybugs." Guest lecture in PPSC 414 Grape Pest Management, Winter quarter, 22 Feb 2007.
2007. "Citrus Leafminer: Finally here." Association of Applied IPM Ecologists. Feb 5th 2007, Napa, CA.
2007. "Native Fruit Flies in California." 9th Exotic Fruit Fly Conference, Fresno, CA April 25-26, 2007.
2007. "Biology of *Pteromalus nr myopites*." Therese Kapaun, Hannah Nadel, David Headrick (presenter), Larissa Vredevoe. 9th Exotic Fruit Fly Conference, Fresno, CA April 25-26, 2007.
2007. Group Activity: biological control in landscapes. Cal Poly IPM Conference, 3 June 2007, San Luis Obispo.
2007. "Citrus Leafminer Update." Citrus Research Growers' Educational Seminars, Citrus Research Board (CRB) and University of California Cooperative Extension, Ventura County Seminar, Santa Paula, August 10, 2007.
2007. "On the lookout for Asian Citrus Psyllid, Diaprepes and more... a how-to session on scouting for high-risk invasive insects." Moderator: Magally Luque-Williams. National Citrus Institute at the National Orange Show Fairgrounds. June 21st 2007.
2007. "Biological Control of Invasive Species in Perennial Cropping Systems." Sustainable Ag Expo, Nov 2nd Paso Robles Event Center, CA.
2007. Thrips biology and management. Target Specialty Crops Workshop, Turf and Landscape Session. Oct 30th, Ventura, CA.
2007. Invasive Species Update for California. 6th Annual Sustainable Agriculture Pest Management Conference. Nov 30th – Dec 1st, San Luis Obispo, CA
2008. Agriculture Solutions to Global Warming. Focus the Nation teach-in. Jan. 31st, Cal Poly campus, San Luis Obispo.
2008. "Biological control in perennial systems – Diaprepes & LBAM Update" Association of Applied IPM Ecologists. Feb 5th, San Luis Obispo.
2008. "Impacts on IPM" D. H. Headrick, Session Moderator. California Department of Food and Agriculture International Light Brown Apple Moth Research Conference. July 22-24, San Francisco, CA.
2008. "Impacts on IPM Light Brown Apple Moth in California" Marshall W. Johnson (Presenter), D. H. Headrick, E. E. Grafton-Cardwell. California Department of Food and Agriculture International Light Brown Apple Moth Research Conference. July 22-24, San Francisco, CA.
2008. "Light Brown Apple Moth Update" Central Coast Grape Expo Paso Robles Midstate Fairgrounds. Nov 20th.
2008. "Soil Microfauna Basics" 7th Annual Sustainable Agriculture Pest Management Conference. Dec 5th, San Luis Obispo, Vet's Hall.