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EDUCATION

1978 to 1982 Ph.D. in Entomology. University of Hawaii, Honolulu, Hawaii

1975 to 1977 M.Sc. in Sericultural Science. Kyoto Institute of Technology, Kyoto, Japan.

1971 to 1975 B.Sc. in Sericultural Science. Kyoto Institute of Technology, Kyoto, Japan.

PUBLICATIONS

1. Refereed Publications:

(1) Su, N.-Y., M. Tamashiro, J. R. Yates and M. I. Haverty. 1982. Effects of behavior on the evaluation of insecticides for prevention of or remedial control of the Formosan subterranean termite. *J. Econ. Entomol.* 75: 188-193.

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- (13) Su, N.-Y. and M. Tamashiro. 1986. Wood-consumption rate and survival of the Formosan subterranean termite (Isoptera: Rhinotermitidae) when fed one of six woods commercially used in Hawaii. Proc. Hawaii Entomol. Soc. 26: 109-113.
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3. Books, Editor(s):

(1) Tamashiro, M., and N.-Y. Su [eds.] 1987. Biology and control of the Formosan subterranean termite. College of Trop. Agr. Human Resources, Univ. of Hawaii, Honolulu, HI. 61 pp.

4. Books, Contributor of Chapter(s):

- (1) Su, N.-Y., and R. H. Scheffrahn. 1986. The Formosan subterranean termite (Isoptera: Rhinotermitidae), in the United State: 1907-1985, pp. 31-38. In: P. A. Zungoli [ed.], Proc. Nat'l. Conference Urban Entomol. Univ. Maryland, College Park, MD.
- (2) Su, N.-Y., and M. Tamashiro. 1987. An overview of the Formosan subterranean termite in the world, pp. 3-15. In: M. Tamashiro and N.-Y. Su [eds.], Biology and control of the Formosan subterranean termite. College of Trop. Agr. Human Resources, Univ. of Hawaii, Honolulu, HI.
- (3) Su, N.-Y. and R. Scheffrahn. 1987. Current status of the Formosan subterranean termite in Florida, pp. 27-31. In: M. Tamashiro and N.-Y. Su [eds.], Biology and control of the Formosan subterranean termite. College of Trop. Agr. Human Resources, Univ. of Hawaii, Honolulu, HI.
- (4) Su, N.-Y., and R. H. Scheffrahn. 1990. Update of the Formosan subterranean termite. pp. 41-45. Proc. Nat'l. Conference on Urban Entomology. Clemson, S.C.
- (5) Su, N.-Y., and R. H. Scheffrahn. 1991. Population suppression of subterranean termites by slow-acting toxicants. Proc. Symposium on Current Res. on WDO and Future Prospects for Protecting Wood in Use. USDA Forest Service Gen. Tech. Rep. PSW-128.
- (6) Su, N.-Y., and R. H. Scheffrahn. 1992. Recent advances in termite biology and control, pp 93-101. Proc. Nat'l. Conference on Urban Entomology. Blacksburg, VA
- (7) Su, N.-Y. 1993. Managing subterranean termite populations. *In*: Wildey, K. B. and W. H. Robinson, [eds.], pp. 45-50. Proc. of the 1st Int'l. Conf. on Insect Pests in the Urban Environment.
- (8) Thoms, E., and N.-Y. Su. 1993. The role of scientists in technology transfer: collaboration between public and private sector researchers. *In*: Wildey, K. B. and W. H. Robinson, [eds.], pp. 251-255. Proc. of the 1st Int'l. Conf. on Insect Pests in the Urban Environment.
- (9) Su, N.-Y., and R. H. Scheffrahn. 1996. Evaluation criteria for bait-toxicant efficacy against field colonies of subterranean termites: A review. *In*: Wildey, K. B. [ed.], pp. 443-447. Proc. of the 2nd Int'l. Conf. on Insect Pests in the Urban Environment.
- (10) Su, N.-Y. 1996. Urban entomology: termites and termite control, *In*: Rosen, D., F. D. Bennett, and J. L. Capinera, [eds.], pp. 451-564. Pest management in the subtropics: integrated pest management - a Florida perspective. Intercept Ltd., U.K.
- (11) Su, N.-Y., and R. H. Scheffrahn. 2000. Termites as Pests of Buildings. *In* Abe, T, D. E. Bignell, and M. Higashi [eds.], pp. 437-455. Termites: Evolution, Sociality, Symbioses, Ecology. Kluwer Academic Publishers, Dordrecht, Netherlands.
- (12) Scheffrahn, R. H. and N.-Y. Su. 2000. Drywood termites. *In* R.E. Gold and S.C. Jones [eds.], pp. 116-119. Handbook of Household and Structural Insect Pests. Entomological Society of America, Lanham, MD.
- (13) Su, N.-Y. and P. Bardunias. 2005. Foraging behavior of subterranean termites (Isoptera: Rhinotermitidae): Food discovery and movement of termites within established galleries. In Lee, C.-Y. and W. H. Robinson [eds.], pp. 443-445, Proc. 5th Int'l. Conf. Urban Pests, Suntec,

Singapore

(14) Su, N.-Y. and M. Lees. 2009. Biological activities of a bait toxicant for population management of subterranean termites. In. C. Perterson & D. Stout [ed.]. Household, Structural and Residential Pest Management. American Chemical Soc. (in press)

HONORS AND AWARDS

1. Sigma Xi
2. Gamma Sigma Delta
3. Pi Chi Omega
4. Who's who in the South and Southwest
5. Who's who in Science and Engineering
6. Orkin's Pest Control Industry Recognition Award, 1990, 1993, 1996, and 1997
7. Achievement Award for Collaborative Research, Florida Entomological Soc. 1992
8. United State Secretary of Agriculture's Honor Award for Individual Achievement in Research, 1996
9. Gamma Sigma Delta International Award for Distinguished Service to Agriculture, Florida Chapter, 1998
10. University of Florida Research Foundation Professorship, 1999 – 2002
11. Presidential Green Chemistry Challenge Award, U.S. Environmental Protection Agency, 2000. Co-recipient with Dow AgroSciecneces
12. Recognition Award in Urban Entomology, Entomological Society of America, 2001
13. Outstanding Alumnus of the Year, College of Tropical Agriculture and Human Resources, University of Hawaii, 2007.
14. Fellow of the Entomological Society of America, Entomological Society of America, 2007
15. Distinguished Achievement Award in Urban Entomology, National Conf. Urban Entomology, 2008