

Christopher P. Randle  
Assistant Professor  
Sam Houston State University  
Department Biological Sciences  
1900 Avenue I  
PO Box 2116.  
Huntsville, Texas 77340

**Communications:**  
Tel: (936) 294-1554  
randle@shsu.edu

***Major Research Interests***

Plant evolution and systematics, parasitic plant evolution, molecular evolution, and theoretical phylogenetics.

***Post-Doctoral Experience***

June 2004 – July 2006: Evolution and systematics of *Crassula* (Crassulaceae).

Supervisor: Mark Mort, University of Kansas

July 2005 – July 2006: Evolution of the African clade of Coreopsidae (Asteraceae):

Supervisor: Daniel J. Crawford, University of Kansas.

***Education***

Ph.D. Department of Evolution, Ecology and Organismal Biology, The Ohio State University. 2004.

B.A. (*cum laude*) Biology, Hiram College. 1995.

***Teaching Experience***

Lecturer. Sam Houston State University.

Introduction to Botany (BIO 161): 2006-Present

Introductory Genetics (BIO 345): Fall 2007-Spring 2008

Principles of Systematics (as BIO 531, 536): 2006-Present

Special Graduate Topics: Mechanisms of Plant Evolution (BIO 561, 535): 2007-Present.

Population Genetics (BIO 595, 591): Spring 2009, Spring 2011

Evolution of the Universe from the Big Bang to Humankind (HON 131): 2008-2009.

Decision-Making Seminar (HON 231): 2009-Present

Graduate Teaching Assistant. The Ohio State University. *September 1997-June 2004.*

Plant Biology 101 lab (Autumn 1997; Autumn 1998); Plant Biology 102 lab (Winter 1998); Plant Biology 102 lecture (Summer 1998); Local Flora 210 lab (Spring 1998); Animal Diversity and Systematics lab 405.5 (Spring 2001); Molecular Ecology 610 (Spring 2004).

Teaching Assistant and Lab Instructor. Hiram College. *September 1992-December 1994.*

Introduction to German 110 (Fall 1992; Fall 1993); Introduction to German 111 (Winter 1993); Introduction to German 112 (Spring 1993). Organic Chemistry 220 (Fall 1994)

***Honors and Awards***

Student Award: Best Presentation, Systematics. S. African Association of Botanists. 2002  
Delzie Demaree Award. 1999.

Service Award for work performed as vice-president of Hiram College Student Senate,  
1995.

Phi Beta Kappa, 1995.

American Electric Power Scholarship, 1991.

Mastin Scholarship, 1991.

***Service***

Symposium Co-Organizer: The Greatest Opportunists of All- Celebrating 40 years of Job  
Kuijt's *Biology of Parasitic Flowering Plants*. *Botanical Society of America*.  
Snowbird, UT. July 2009.

Editorial Board: *Systematic Biology* 2007-2011

Botany Committee Chair: SHSU Dept. of Biol. Sci. The committee was charged with  
revamping Botany labs (BIO 111) and the creation of a new lab manual. 2008-  
2009.

Genetics Professor Search Chair: 2007-2008.

Manuscript Review: *American Journal of Botany*, *Annals of the Missouri Botanical  
Garden*, *Bothalia*, *Castanea*, *Cladistics*, *International Journal of Plant Science*,  
*Journal of the Botanical Research Institute of Texas*, *Molecular Biology and  
Evolution*, *Molecular Phylogenetics and Evolution*, *Plant Systematics and  
Evolution*, *Systematic Biology*, *Systematic Botany*.

***Current Memberships in Professional Societies***

American Society of Plant Taxonomists; Botanical Society of America, Society for  
Systematic Biology, Willi Hennig Society.

***Grants and Fellowships******Active Grants***

**Randle, C.P.** and J.K. Williams. The Rio Grande as a barrier to gene flow for three  
ecologically disparate plant species. USDA /NIFA through Sul Ross State University.  
\$47,550.

***Previous Grants***

Arthur G. Seeligson, Jr. Conservation Grant (Fort Worth Zoo) 2009: \$5,000.

Enhancement Grant for Research, Sam Houston State University 2008: \$17,496

Beckman-Coulter Genomics Educational Grant 2008: \$50,000

Faculty Research Grant, Sam Houston State University 2007: \$4,767

Presidential Fellowship, The Ohio State University 2003-2004: \$15,000 (stipend)

Professional Development Travel Award, The Ohio State University 2001: \$450

National Science Foundation Doctoral Dissertation Improvement Grant, 2001: \$10,000

Graduate Student Alumni Research Award, The Ohio State University, 2001: \$2,000

American Society of Plant Taxonomists Graduate Student Research Grant, 2000: \$1,000

Sigma Xi Graduate Research Grant, 2000: \$800

Janice Carson Beatley Herbarium Award, The Ohio State University, 1999 and 2000:  
Total \$2,000  
International Student Dissertation Travel Grant, The Ohio State University, 1998: \$2,000

### ***Current Manuscripts***

- RANDLE, C.P.** *In press. Bartsia*. Flora of North America. Vol. 17, Oxford University Press, NY.
- RANDLE, C.P.** *In press. Brachystigma*. Flora of North America. Vol. 17, Oxford University Press, NY.
- RANDLE, C.P.** *In revision. Odontites*. Flora of North America. Vol. 17, Oxford University Press, NY.
- CURETON, J.C., M. JANIS, W.I. LUTTERSCHMIDT, **C.P. RANDLE**, D. RUTHVEN, AND P.R. DEATON. *Submitted*. A large road reduces gene flow of ornate box turtles. *Herpetologica*
- SYCALIK, J., **C.P. RANDLE**, C. ECHT, B. BUDOWLE AND D. GANGITANO. *Submitted*. Pollen DNA: A new tool for forensic investigations. *Journal of Forensic Science*.

### ***Peer-reviewed Publications [26]***

- MORAWETZ, J.M., AND **C.P. RANDLE**. 2010. The repatriation of *Harveya alba* (Orobanchaceae) *Kew Bulletin* 65(3): 495-496.
- RANDLE, C.P.** AND K.M. PICKETT. 2010. The conflation of ignorance and knowledge in the inference of Bayesian clade posteriors. *Cladistics* 26(5): 550-559.
- MORAWETZ, J.M., **C.P. RANDLE**, AND A.D. WOLFE. 2010. Phylogenetic relationships within the tropical clade of Orobanchaceae. *Taxon* 59(2): 416-426.
- CURETON, J.C., A.B. BUCHMAN, **C. P. RANDLE**, W. I. LUTTERSCHMIDT, AND R. DEATON. 2010. Development and cross-amplification of nine novel *Gambusia geiseri* microsatellite loci in *G. clark-hubbsi* and the endangered *G. nobilis*. *Conservation Genetics Resources* doi 10.1007/s12686-010-9220-7.
- MORT, M.E., **C.P. RANDLE**, P. BURGOYNE, G. SMITH, E. JAARVELD, AND S. HOPPER. 2009. Analyses of cpDNA *matK* sequence data place *Tillaea* (Crassulaceae) within *Crassula*. *Plant Systematics and Evolution* 283(4): 211-217.
- MORT, M. E., O'LEARY, T.R., CARILLO-REYES, P., NOWELL, T., ARCHIBALD, J. K. AND **C. P. RANDLE**. 2009. Phylogeny and Evolution of Crassulaceae: past, present, and future. In N. Juergens and D. Metzger, eds. *Phylogeny of Succulent Plant Families*. Biocentre Klein Flottbek, Hamburg.
- CRAWFORD, D. J., M. TADESSE, M. E. MORT, R. T. KIMBALL, AND **C. P. RANDLE**. 2009. Coreopsidae. Pp. 713-730 in: *Systematics, Evolution, and Biogeography of Coreopsidae*, eds. V.A. Funk, A. Sussana, T.F. Stuessy, and R.J. Bayer. International association of Plant Taxonomy, Vienna.
- FUNK, V.A. ET AL. (58 AUTHORS INCLUDING **C.P. RANDLE**). 2009. Compositae Meta-supertree: the next generation. Pp. 747-777 in: *Systematics, Evolution, and Biogeography of Coreopsidae*, eds. V.A. Funk, A. Sussana, T.F. Stuessy, and R.J. Bayer. International association of Plant Taxonomy, Vienna.
- CURETON, J.C., A.B. BUCHMAN, **C. P. RANDLE**, W. I. LUTTERSCHMIDT, AND R. DEATON. 2009. Characterization of ten novel microsatellite loci for the threatened Ornate Box Turtle, *Terrapene ornata*. *Conservation Genetics Resources* 1: 141-143.

- BUCHMAN, A.B., R. DEATON, **C.P. RANDLE**, T. BRUMMEL, E.D. WILSON, AND W.I. LUTTERSCHMIDT. 2009. Isolation and characterization of polymorphic microsatellite loci for the three-toed box turtle (*Terrapene carolina triunguis*) and cross-amplification in other *Terrapene* species. *Molecular Ecology Resources* 9(4):1169-1171.
- MORT, M. E. **C. P. RANDLE**, R. T. KIMBALL, M. TADESSE, AND D. J. CRAWFORD. 2008. Phylogeny of Coreopsidae (Asteraceae) inferred from nuclear and plastid DNA sequences. *Taxon* 57:1-12.
- MORT, M. E., J. K. ARCHIBALD, **C.P. RANDLE**, N. D. LEVSEN, R. T. O'LEARY, K. TOPALOV, C. WIEGAND, AND D. J. CRAWFORD. 2007. Inferring phylogeny at low taxonomic levels: utility of rapidly evolving cpDNA and nuclear ITS loci. *American Journal of Botany* 94(2): 173-183
- RANDLE, C.P.** 2006. Book review: "Phylogeny and Evolution of Angiosperms". *Cladistics* 22: 97-99.
- WOLFE, A.D., **C. P. RANDLE**, S. L. DATWYLER, J. L. MORAWETZ, N. ARGUEDAS, AND J. DIAZ. 2006. Phylogeny, taxonomic affinities, and biogeography of *Penstemon* (Plantaginaceae) based on ITS and cpDNA sequence data. *American Journal of Botany* 93(11): 1699-1713
- RANDLE, C.P.** 2006. Taxonomic revision of *Harveya* (Orobanchaceae) species of southern Africa. *Systematic Botany Monographs* 80: 1-74 .
- RANDLE, C.P.** AND K.M. PICKETT. 2006. Are non-uniform clade priors important for Bayesian phylogenetic inference: a response to Brandley et al. *Systematic Biology* 55(1): 147-151
- RANDLE, C.P.**, M.E. MORT, AND D.J. CRAWFORD. 2005. Bayesian inference of phylogenetics revisited: developments and concerns. *Taxon* 54(1): 9-15.
- RANDLE, C.P.** AND A.D. WOLFE. 2005. The evolution and expression of *rbcL* in holoparasitic sister-genera *Harveya* Hook. and *Hyobanche* L. (Orobanchaceae). *American Journal of Botany* 92(9): 34-44.
- MORT, M.E., N. LEVSEN, E. VAN JAARVELD, **C.P. RANDLE**, AND A. PALMER. 2005. Phylogenetics and diversification of *Cotyledon* (Crassulaceae) inferred from nuclear and chloroplast DNA sequence data. *American Journal of Botany* 92(7): 1170-1176.
- WOLFE, A.D., **C.P. RANDLE**, L. LIANG, AND K. STEINER. 2005. Phylogeny and Biogeography of Orobanchaceae. *Folia Geobotanica* 40: 115-134.
- PICKETT, K.M AND **C.P. RANDLE**. 2005. Strange Bayes indeed: uniform topological priors imply non-uniform clade priors. *Molecular Phylogenetics and Evolution* 34:203-211.
- WOLFE, A.D. AND **C.P. RANDLE**. 2004. Recombination, heteroplasmy, haplotype polymorphism, and paralogy in plastid genes: Implications for plant molecular systematics. *Systematic Botany* 29: 1011-1020.
- WOLFE, A.D., S.L. DATWYLER, AND **C.P. RANDLE**. 2002. A phylogenetic and biogeographic analysis of the Cheloneae (Scrophulariaceae) based on ITS and matK sequence data. *Systematic Botany* 27(1):138-148.
- SIMMONS, M.P., **C.P. RANDLE**, J. V. FREUDENSTEIN, AND J.W. WENZEL. 2002. Limitations of relative apparent synapomorphy analysis (RASA) for measuring phylogenetic signal. *Molecular Biology and Evolution* 19(1):14-23.

- WOLFE, A.D. AND **C.P. RANDLE**. 2001. Relationships within and among species of the holoparasitic genus *Hyobanche* (Orobanchaceae) inferred from ISSR banding patterns and nucleotide sequences" *Systematic Botany* 26(1):120-130.
- LORET DE MOLA, J.R., F. ARRENDO-SOBERON, **C.P. RANDLE**, R.T. TUREK AND M.A. FRIEDLANDER. 1997 Markedly elevated cytokines in pleural effusion during ovarian hyperstimulation syndrome: transudate or ascites? *Fertility and Sterility* 67(4) 780-782. 1997.

***Invited Seminars and Workshop Presentations [13]***

- RANDLE, C.P.** 2011. Model-based phylogenetic methods. Twelfth International Workshop in Phylogenetic Methods, sponsored by the Willi Hennig Society and the Inecole Ecologia, AC. Xalapa, Veracruz. Mexico.
- RANDLE, C.P.** 2010. Model-based phylogenetic methods. Eleventh International Workshop in Phylogenetic Methods, sponsored by the Willi Hennig Society and the Ohio State University. Columbus, OH.
- MORAWETZ, J.M. AND **C.P. RANDLE**. 2009. Progress and pitfalls: Towards a phylogeny of the tropical broomrapes (Orobanchaceae). "Botany 2009" Symposium: The Greatest Opportunists of All- Celebrating 40 years of Job Kuijt's *Biology of Parasitic Flowering Plants*. *Botanical Society of America*. Snowbird, UT.
- RANDLE, C.P.**, S.E. KEITH-COUCH, AND V.G. TARSON. 2009. Characterization of *rbcS* in Orobanchaceae. "Botany 2009" Symposium: The Greatest Opportunists of All- Celebrating 40 years of Job Kuijt's *Biology of Parasitic Flowering Plants*. *Botanical Society of America*. Snowbird, UT.
- RANDLE, C.P.** 2009. Model-based phylogenetic methods. Tenth International Workshop in Phylogenetic Methods, sponsored by the Willi Hennig Society and the Ohio State University. Columbus, OH.
- RANDLE, C.P.** 2009. Tropical diversity in the new Orobanchaceae. Rancho Santa Ana Botanical Garden, Claremont, CA.
- RANDLE, C.P.** 2009. Can we see the Forest and the Tree? Lone Star College at North Harris Phylogenetics Symposium, Houston, TX.
- RANDLE, C.P.** AND K.M. PICKETT. 2008. Conflation of ignorance and knowledge in the inference of clade posteriors. Hennig XXVII: International Meeting of the Willi Hennig Society, Tucuman Argentina.
- RANDLE, C.P.** 2007 Systematics and photosynthetic gene evolution of the parasitic genus *Harveya* (Orobanchaceae). Department of Plant Biology, University of Texas at Austin.
- RANDLE, C.P.** 2007. Introduction to DNA- Sequences #1 by John Lane: Emergent properties of DNA sequence information in science and art. Contemporary Music Festival. Sam Houston State University.
- CRAWFORD, D. J., M. E. MORT, **C.P. RANDLE**, R. T. KIMBALL, AND MESFIN TADESSE 2006. "Phylogeny of Coreopsidae (Asteraceae): insights from nuclear and plastid sequences". The International Compositae Alliance, Barcelona, Spain.
- RANDLE, C.P.** 2004. Parasitic plants: Notes from the Underground. Old Dominion University, Department of Biology Seminar. Norfolk, VA.

**RANDLE, C.P.** AND K.M. PICKETT. 2004. The influence of flat topological priors on Bayesian inference of phylogeny. "Botany 2004" Symposium: Methods and Theory of Phylogenetic Inference. *Botanical Society of America*. Snowbird, UT.

***Presentations, Posters, and Abstracts [35]***

- REID, R.L., HAWKINS, A.K., LA ROYA, S.E., CANNON, B.C., FAUST, A.M., VERASTEGUI, T.J., TARSON, V.G., AND GARZA, L.D., **RANDLE, C.P.** 2010. Identification of host cues for haustorium orientation and initiation in the leafy mistletoe *Phoradendron serotinum* (Santalaceae). "Botany 2010". Providence, Rhode Island.
- HAWKINS, A.K., **RANDLE, C.P.**, WILLIAMS, J.K., ARCHAMBEAULT, A.D., AND CANNON, B.C. 2010. Subspecific classification within *Phoradendron serotinum* (Viscaceae): Development of microsatellite markers for assessment of population genetic structure. "Botany 2010". Providence, Rhode Island.
- MORAWETZ, J.M. AND **RANDLE, C.P.** 2010. The five lost tribes of Orobanchaceae: New insights on family classification from the tropical lineage. Botany 2010". Providence, Rhode Island.
- HAWKINS, A.K., **C.P. RANDLE**, J.K. WILLIAMS, B.C. CANNON, AND A.D. ARCHAMBEAULT. 2009. Subspecific classification within *Phoradendron serotinum* (Santalaceae): Development of microsatellite markers for assessment of population genetic structure. Texas Invasive Plant & Pest Conference - Trinity University, San Antonio TX.
- HAWKINS, A.K., **C.P. RANDLE**, AND A.D. ARCHAMBEAULT. 2009. Subspecific classification within *Phoradendron serotinum* (Santalaceae): Development of microsatellite markers for assessment of population genetic structure. "Botany 2009" *Botanical Society of America*. Snowbird, UT.
- REID, R.L., A.K. HAWKINS, AND **C.P. RANDLE**. 2009. Pilot Study: Germination and haustorial disc initiation in *Phoradendron serotinum* (Santalaceae). "Botany 2009" *Botanical Society of America*. Snowbird, UT.
- HAWKINS, A.K., AND **C.P. RANDLE**. 2009. Subspecific classification within *Phoradendron serotinum* (Santalaceae): Development of microsatellite markers for assessment of population genetic structure. Texas Academy of Sciences Conference. Junction, Texas.
- RAGHAVENDRA, R., S.R. BUCHELI, AND **C.P. RANDLE**. 2009. Identification of a death-scene maggot using modern molecular techniques. 7<sup>th</sup> Annual Meeting of the National Association of Forensic Entomologists. Miami, FL.
- CURETON, J.C., **C.P. RANDLE**, W.I. LUTTERSCHMIDT, AND R. DEATON. 2009. Investigating the impact of urbanization on ornate box turtles (*Terrapene ornata*). Texas Academy of Sciences Conference. Junction, Texas.
- C.P. RANDLE**, J. WILLIAMS, S.M. LEE, G.V. ZYCHOWSKI, AND R.L. REID. 2008. Host preference in leafy mistletoe, *Phoradendron serotinum* (Santalaceae). "Botany 2008" *Botanical Society of America*. Vancouver, British Columbia.
- C.P. RANDLE** AND K.M. PICKETT. 2008. Conflation of ignorance and knowledge in the inference of clade posteriors. "Botany 2008" *Botanical Society of America*. Vancouver, British Columbia.

- HAWKINS, A.K. AND **C.P. RANDLE**. 2008. A preliminary examination of subspecific classification within *Phoradendron serotinum* (Santalaceae): development of microsatellite markers for assessment of population genetic structure. "Botany 2008" *Botanical Society of America*. Vancouver, British Columbia.
- MORAWETZ, J. J., **C. P. RANDLE**, AND A. D. WOLFE. 2008. Detangling *Melasma*: One genus or two. "Botany 2008" *Botanical Society of America*. Vancouver, British Columbia.
- MORAWETZ, J. J., **C. P. RANDLE**, AND A. D. WOLFE. 2007. Phylogeny and evolution of holoparasitism in the African clade of Orobanchaceae. "Botany 2007" *Botanical Society of America*. Chicago, Illinois.
- RANDLE, C. P.**, M. E. MORT, J. K. ARCHIBALD, N. D. LEVSEN, T. R. O'LEARY, K. TOPALOV, C. M. WIEGAND, AND D. J. CRAWFORD. 2006. The Tortoise, the Hare and the Old, Grey Mare: Utility of Rapidly evolving loci in resolving phylogenies among closely related taxa. *Kansas Systematics Symposium*. Lawrence, Kansas.
- MORT, M. E., **C.P. RANDLE**, P. M. BURGOYNE, G.F. SMITH, H. TOLKEN, S. HOPPER, E. VAN JAARSVELD. 2006. Molecular phylogenetics of *Crassula* (Crassulaceae) inferred from nuclear and plastid DNA sequences: patterns of evolution and dispersal. "Botany 2006" *Botanical Society of America*. Chico, California.
- RANDLE, C. P.**, M.E. MORT, P.M. BURGOYNE, G.F. SMITH. 2005. Phylogenetic investigation of the genus *Crassula* L. (Crassulaceae). "Botany 2005" *Botanical Society of America*. Austin, Texas.
- JANDA, R.D., B.D. JOSEPH, J.M. UNGER, M. DALY, J.V. FREUDENSTEIN, **C.P. RANDLE**, AND J.W. WENZEL. 2005. Shifts that pass in the night: Missed opportunities in the recent history of linguistics and biology. "79<sup>th</sup> Annual Meeting". *The Linguistics Society of America*. San Francisco, California.
- JANDA, R.D., B.D. JOSEPH, J.M. UNGER, M. DALY, J. V. FREUDENSTEIN, **C.P. RANDLE**, AND J.W. WENZEL. 2005. Linguistic borrowings from biology: Cross-pollination or cross-bollixation? "79<sup>th</sup> Annual Meeting" *The Linguistics Society of America*. San Francisco, California
- PICKETT, K.M., AND **C.P. RANDLE**. 2004. The persistence of clade prior influence in Bayesian phylogenetic analyses. *Cladistics* 20: 602-602.
- RANDLE, C.P.** AND K.M. PICKETT. 2004. The influence of flat topological priors on Bayesian inference of phylogeny. "Botany 2004" *Botanical Society of America*. Snowbird, Utah.
- PICKETT, K.M., **C.P. RANDLE**, AND M.P. SIMMONS. 2003. Do Bayesian support values reflect probability of the truth? "Hennig XXII" *The Willi Hennig Society*. New York, New York.
- WOLFE, A.D., **C.P. RANDLE**, AND N. ARGUEDAS. 2003. Patterns of evolution in *Hyobanche* L. (Orobanchaceae). "Botany 2003" *Botanical Society of America*. Mobile Alabama.
- RANDLE, C.P.** AND A.D. WOLFE. 2003. The evolution and expression of *rbcL* in holoparasitic sister genera, *Harveya* Hook. and *Hyobanche* L. (Orobanchaceae): Expression of the large subunit of Rubisco despite the presence of pseudogenes. "Botany 2003" *Botanical Society of America*. Mobile, Alabama.

- RANDLE C.P.** AND A.D. WOLFE. 2002. The evolution of *rbcL* in holoparasitic sister lineages *Harveya* Hook. and *Hyobanche* L. (Orobanchaceae). "Botany 2002" *Botanical Society of America*. Madison, Wisconsin.
- WOLFE, A.D., **C.P. RANDLE** AND N. ARGUEDAS. 2002. Assessing species boundaries in *Hyobanche* L. (Orobanchaceae). "Botany 2002" *Botanical Society of America*. Madison, Wisconsin.
- RANDLE C.P.** AND A.D. WOLFE. 2002. The evolution of photosynthetic genes in holoparasitic genera *Harveya* Hook. and *Hyobanche* L. (Orobanchaceae). 28th Annual Conference of the *South African Association of Botanists*. Grahamstown, South Africa.
- RANDLE, C.P.**, M.P. SIMMONS, J.V. FREUDENSTEIN, AND J.W. WENZEL. 2001. Limitations of relative apparent synapomorphy analysis (RASA) for measuring phylogenetic signal. "Evolution 2001". *The Society for the Study of Evolution*, *Society for Systematic Biologists*, and *American Society of Naturalists*. Knoxville, Tennessee.
- RANDLE C.P.** AND A.D. WOLFE. 2001. Molecular evolution of photosynthetic genes in holoparasites *Harveya* Hook. and *Hyobanche* L. (Orobanchaceae). "Botany 2001" *Botanical Society of America*. Albuquerque, New Mexico.
- WOLFE, A.D., **C.P. RANDLE**, S.L. DATWYLER. 2000. Phylogeography and character evolution of the genus *Penstemon*. ASPT session 3. Meetings of the Botanical Society of America. *American Journal of Botany* 85 (6, Supplement):168-169
- RANDLE C.P.**, A.D. WOLFE. 2000. Biosystematics of *Harveya* Hook. (Orobanchaceae): preliminary studies. *American Journal of Botany* 85 (6, Supplement):179
- WOLFE, A.D., S.L. DATWYLER, **C.P. RANDLE**, R.J. REILAND. 1999. Systematics of the North American Cheloneae. *Abstracts of the XVI International Botanical Congress* :439.
- RANDLE, C.P.**, A. MCMULLEN, A.D. WOLFE. 1998. Conservation Biology of *Penstemon debilis* (Scrophulariaceae): Implications of genetic diversity inferred from ISSR banding patterns. *American Journal of Botany* 85 (6, Supplement):168.
- WOLFE, A.D. AND **C.P. RANDLE**. 1998. Assessing species relationships and genetic diversity within the South African holoparasitic genus *Hyobanche* (Scrophulariaceae). *American Journal of Botany* 85 (6, Supplement):122.
- FRIEDLANDER M.A., **RANDLE C.P.**, WU Y.C., DEOREO P.B., MONNIER V.M. 1997. The role of dialysis clearance in the accumulation of structurally defined AGEs on plasma proteins. *Journal of the American Society of Nephrology* (8, Supplement).; A1008