

CURRICULUM VITAE

TIMOTHY P. HENKEL

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EDUCATION:

2008 Ph.D. Marine Biology, University of North Carolina Wilmington
2001

POSITIONS HELD:

- 2022- Assistant Vice Provost for Teaching and Learning, University of South Florida, FL
 - 2019- Director, Center for Innovative Teaching and Learning, University of South Florida, FL
 - 2019- Affiliate Faculty, Department of Integrative Biology, University of South Florida, FL
 - 2016-19 Associate Professor, Valdosta State University, GA
 - 2016-18 Scholar in Residence, IDEA Center, Valdosta State University, GA
 - 2011-16 Assistant Professor, Valdosta State University, GA
 - 2009-11 Postdoctoral Fellow, Murray State University, KY
 - 2009-11 Lecturer, Department of Biological Sciences, Murray State University, KY
 - 2007 Lecturer, Department of Biology and Marine Biology, UNCW, NC
 - 2006-08 Teaching Assistant, Department of Biology and Marine Biology, UNCW, NC
 - 2003-08 Research Assistant, Department of Biology and Marine Biology, UNCW, NC
 - 2002-03 Database Coordinator, The Ocean Conservancy, Virginia Beach, VA
 - 1999 Teaching Assistant, Department of Biology and Marine Biology, UNCW, NC
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PUBLICATIONS:

PUBLICATIONS (CONTINUED):

- Zea, S., **Henkel, T.P.** and Pawlik, J.R. 2015. The sponge guide: Interactive photographic online guide to the identification of Caribbean sponges. Reef Encounter. 30: 25-28.
- **Henkel, T.P.** and Pawlik, J.R. 2014. Cleaning mutualist or parasite? Classifying the association between the brittlestar *Ophiothrix lineata* and the Caribbean reef sponge *Callyspongia vaginalis* Journal of Experimental Marine Biology and Ecology. 454:42-48.
- Zea, S., **Henkel, T.P.** and Pawlik, J.R. 2014. The Sponge Guide: a picture guide to Caribbean sponges. 3rd Edition. Available online at www.spongeguide.org.
- Derting, T., K.S. Williams, J.L. Momsen, **Henkel, T.P.** 2011. Education Research: Set a High Bar. Science. 333 (6047):1220-1221.
- **Henkel, T.P.** and Pawlik, J.R. 2011. Host specialization of an obligate sponge-dwelling brittlestar. Aquatic Biology. 12:37-46.
- **Henkel, T.P.** 2010. Coral Reefs. Nature Education Knowledge. 1(11):5.
- López-Legentil, S., Erwin, P.M., **Henkel, T.P.**, Loh, T.-L., Pawlik, J.R. 2009. Phenotypic plasticity in the sponge *Callyspongia vaginalis* (Sporifera; Haplosclerida): morphological and molecular data. Scientia Marina, 74: 445--Lx ar.o

PUBLICATIONS (CONTINUED):

- Kubanek, J., Whalen, K.E., Engel, S., Kelly, S.R., **Henkel, T.P.**, and Pawlik, J.R. 2002. Multiple defensive roles for triterpene glycosides from two Caribbean sponges. *Oecologia*, 131: 125-136.

ABSTRACTS AND PRESENTATIONS:

- McGrath, Q, Burchell, K., **Henkel, T.P.**, & Kemp, N. 2023. Future of Higher Education. **SIM Tampa Bay Inside Series**, November 1, 2023.
- Addy, T., Dorsey-Elson, L., **Henkel, T.P.**, Watson, C.E., Fleming, O. 2023. Leading a CTL in Times of Change and Uncertainty. AAC&U Webinar, October 29, 2023.
- **Henkel, T.P.**, & Licato, J. 2023. AI and ChatGPT, and Impact on Workplaces and HR Functions. Suncoast HR Meeting, October 11, 2023.
- Bell, C., Doody, J.S., **Henkel, T.P.**

ABSTRACTS AND PRESENTATIONS (CONTINUED):

- **Henkel, T.P.** and Pawlik, J.R. 2007. Host selection in the sponge-dweller *Ophiothrix lineata*. **36th Annual Benthic Ecology Meeting**; Atlanta, Georgia.
- Pawlik, J.R., McMurray, S.E., **Henkel, T.P.** and Cowart, J.D. 2006. Surviving the swamp: Abiotic factors control sponge ecology in Florida mangroves. **35th Annual Benthic Ecology Meeting**; Québec City, Canada.
- **Henkel, T.P.** and Pawlik, J.R. 2006. Cleaning mutualist, quiet commensal, or larval parasite? New insights into a sponge-brittlestar association. **35th Annual Benthic Ecology Meeting**; Québec City, Canada.
- **Henkel, T.P.** and Pawlik, J.R. 2004. So much data, so little time: Making sense of a long-term coral reef sponge photo-monitoring program. **33rd Annual Benthic Ecology Meeting**; Mobile, Alabama.
- **Henkel, T.P.** and Pawlik, J.R. 2002. Star-crossed sponges: the sponge-brittlestar association between *Callyspongia vaginalis* and *Ophiothrix lineata*. **31st Annual Benthic Ecology Meeting**; x

PROFESSIONAL ORGANIZATIONS

- Professional and Organizational Development Network

COURSES TAUGHT:**University**

University of South Florida, FL

Undergraduate

Experimental Biology Lab: Research
 Methods for Biology
 Seminar in Marine Biology

Graduate

Ecological Statistics

Valdosta State University, GA

Introduction to Biology I & II
 Principles of Biology I Laboratory
 Marine Biology
 Ecology and Evolution

Experimental Design and Data Analysis

Murray State University, KY

Senior Seminar
 Introduction to Biological Inquiry and
 Analysis