

Erin E. Frick

Curriculum Vitae

118 College Drive, #5025 • Hattiesburg, MS • erin.frick@usm.edu

EDUCATION

- present The University of Southern Mississippi
Degree: Ph.D., Psychology, Brain and Behavior Specialty
Dissertation: *Identifying the Social Contexts Present for Mouthing Behaviors in Bottlenose Dolphins (*Tursiops truncatus*)*; anticipated spring 2018
- 2016 The University of Southern Mississippi
Degree: M.A., Psychology, Brain and Behavior Specialty
Thesis: *Establishing a Link Between Personality and Social Rank in a Group of Bottlenose Dolphins (*Tursiops truncatus*)*
- 2012 The University of New Hampshire
Degree: B.S. Zoology
Minors: Animal Behavior and Spanish

PROFESSIONAL POSITIONS

- August 2012 – present Graduate Assistant; Marine Mammal Behavior and Cognition Lab
University of Southern Mississippi, Hattiesburg Mississippi
- August 2014 – present Lab Manager; Marine Mammal Behavior and Cognition Lab
University of Southern Mississippi, Hattiesburg Mississippi
- September 2016 – Present Graduate Assistant; Behavioral Neuroscience Laboratory
University of Southern Mississippi, Hattiesburg Mississippi

HONORS AND AWARDS

- August 2013- July 2014 Graduate Student Senator, Department of Psychology
- April 2017 2017 Susan A. Siltanen Graduate Student Research Symposium
Outstanding Presentation, 2nd place, Life, Health, and Environmental Sciences

PUBLICATIONS

Journal Articles

Kysil, E. V., Meshalkina, D. A., **Frick, E. E.**, Echevarria, D. J., Rosemburg, D. B., Maximino, C., Gomes Lima, M., Abreu, M. S., Barcellos, L. J. G., Song, C., & Kalueff, A. V. (2017). Comparative Analyses of Zebrafish Anxiety-Life Behavior using Conflict-Based Novelty Tests. *Zebrafish*, 14(1).

Frick, E. E., Friedman, L., Peranteau, J., Beacham, K., Kuczaj, S. A. (2016). Flexibility and Use of a Novel Tool in Asian Small Clawed Otters (*Aonyx cinerea*). *International Journal of Comparative Psychology*, 29(1).

McCord, J. M., **Frick, E. E.**, Cameron, D., Kuczaj, S.A. (2016). Mating Behaviors Exhibited by a Captive Male Pacific Walrus (*Odobenus rosmarus divergens*). *International Journal of Comparative Psychology*, 29(1).

Hanna, P. R., **Frick, E. E.**, & Kuczaj II, S. A. (2016). A tool use task proves enriching for a captive sea otter. *Animal Behavior and Cognition*, 3(2), 88-94.

Kuczaj II, S. A., **Frick, E. E.**, Jones, B. L., Lea, J. S., Beecham, D., & Schnöller, F. (2015). Underwater observations of dolphin reactions to a distressed conspecific. *Learning & behavior*, 43(3), 289-300.

Book Chapters and Encyclopedia Entries

Frick, E. E., DeVere, A. J., Kuczaj II, S. A. (2017) What do we want to know about personality in marine mammals? In Vonk, J., & Weiss, A., (Eds). *Personality in Non-Human Animals*. ()

Highfill, L. E., & **Frick, E. E.** (2017) Social Mammals. In Ziegler-Hill V. and Shackelford T. (Eds). *Encyclopedia of Personality and Individual Differences*. Springer International Publishing

Frick, E. E., (2017). Temperament. In Vonk, J., & Shackelford, T., (Eds). *Encyclopedia of Animal Behavior and Cognition*. Springer International Publishing.

Professional Conference Presentations

Frick, E.E., Eskelinen, H.C., & Kuczaj II, S.A. *Establishing a Link Between Personality and Social Rank in Bottlenose Dolphins (Tursiops truncatus)*. Boston, MA: Comparative Cognition Society, November 2016.

Hanna, P.R., **Frick, E.E.**, Kuczaj II, S.A. *A Sea Otter's Use of a Novel Tool*. Melbourne, FL: Comparative Cognition Society, March 2014.

Professional Poster Presentations

Frick, E.E., Eskelinen, H.C., & Kuczaj II, S.A. . *Establishing a Link Between Personality and Social Rank in Bottlenose Dolphins (Tursiops truncatus)*. Boston, MA: Psychonomic Society, November 2016.

Frick, E.E., & Kuczaj II, S.A. *Establishing a Link Between Personality and Social Rank in Bottlenose Dolphins (Tursiops truncatus)*. Denver, CO: APA Division 6: Behavioral Neuroscience and Comparative Psychology, August 2016.

Kuczaj II, S.A., **Frick, E.E.,** *What Do Dolphins Mean When They Open Their Mouth?* San Francisco, CA: Society for Marine Mammalogy Biennial Conference, December 2015.

Frick, E.E., Friedman, L., Peranteau, J., Bujnkowski, K., and Kuczaj II, S.A. *Flexibility and Use of a Novel Tool in Asian Small-Clawed Otters (Aonyx cinerea)*. Melbourne, FL: Comparative Cognition Society, April 2015.

Frick, E.E., Jones, B.L., Kuczaj II, S.A. *Conspecific Responses to a Distress Call Produced by a Dolphin*. Melbourne, FL: Comparative Cognition Society, March 2014.

GUEST REVIEWER

Peer-Reviewed Journals

Animal Behavior and Cognition (2014-present)

Journal of Ethology (2015-present)

Behavioral Processes (2016-present)

TEACHING EXPERIENCE

Instructor of Record

The University of Southern Mississippi

PSY 110: Introduction to Psychology (Summer 2013)

PSY 360: Introduction to Behavioral Statistics (Spring 2014)

PSY 455: Personality Psychology (Fall 2014)

PSY 360: Introduction to Behavioral Statistics (Spring 2015)

PSY 455: Personality Psychology *dual campus via video conference* (Fall 2015)

PSY 455: Personality Psychology *dual campus via video conference* (Spring 2016)

PSY 426: Behavioral Neuroscience (Fall 2017)

Teaching Assistant

The University of Southern Mississippi

PSY 450: Social Psychology (Fall 2012)

PSY 450: Social Psychology (Spring 2013)

PSY 424: Animal Behavior (Fall 2013)

PSY 624: Advanced Behavioral Neuroscience (Fall 2016)

PSY 469: Psychology of Music (Spring 2017)

The University of New Hampshire

BIOL 411/L: Biology Lab (Fall 2010)

ZOOL 518: Vertebrate Morphology (Fall 2011)

ZOOL 518: Vertebrate Morphology (Spring 2012)

SERVICE ACTIVITIES

Marine Conservation Club Member (Fall 2015-present)

PROFESSIONAL AFFILIATIONS

Comparative Cognition Society

Society for Marine Mammalogy

APA Division 6: Behavioral Neuroscience and Comparative Psychology

Psychonomic Society