***[Examples are included in each section]***

**First Name Last Name**

**Email:**

**Phone:**

**EDUCATION**

**Doctor of Philosophy, Environmental Engineering** 2017

College of Engineering, Oregon State University

**ACADEMIC POSITIONS**

**Graduate Research Assistant, Engineering Education**  2014-2017

Oregon State University

**SCHOLARSHIP**

**Book Chapters**

1. **Panther**, G. (*in-press*). Ethnographic Approaches in STEM. In T. Delahunty & M.N. Riordain (Eds.), *Perspectives in Contemporary STEM Education Research: Research Methodology & Design*.

**Journal Publications**

1. Fiorella, L., Yoon, S. Y., Atit, K., Power, J.R, **Panther**, G., Sorby, S., Uttal, D. H., & Veurink, N. (2021). Validation of the mathematics motivation questionnaire (MMQ) for secondary school students. *International Journal of STEM Education*.

**Peer-Reviewed Conference Proceedings**

1. Brijmohan\*, Y., **Panther**, G., & Diefes-Dux, H. A. (2022). *University engineering instructors’ expressions of individual adaptability during a semester of emergency remote teaching.* Proceedings of the 127th ASEE Annual Conference and Exposition, Minneapolis, MN.

**Conference Workshops Conducted**

1. Diefes-Dux, H.A. & **Panther**, G. (2022). Instructor Adaptability and the Course Complexity Typology as Tools for Faculty Development. American Society for Engineering Education (ASEE) Annual Conference, Minneapolis, MN, June 2022.

**Poster Presentations**

\*denotes mentored student/post-doc

1. Hamad\*, A., Diefes-Dux, H.A., Rehmat\*, A., & **Panther**, G. (2021). Engineering Instructors’ Solutions to Challenges While Remote Teaching. Summer Undergraduate Research Symposium, University of Nebraska Lincoln, August 2021.

**TEACHING**

**Courses**

* Introduction to Environmental Engineering (BSEN/CIVE 326) Fall 2020

**SERVICE**

**Department of Civil and Environmental Engineering**

* Committee Member, Communication and Outreach Committee. 2019/20

**College of Engineering**

* Committee Member, DBER Faculty Search Committee 2019/20

**University of Nebraska Lincoln**

* Committee Member, XDBER Conference Planning Committee 2020/21

**Professional Community**

* Reviewer, National Science Foundation

**OUTREACH**

* Women in Physical Science poster judge 2019

**PROFESSIONAL DEVELOPMENT**

* Faculty Development Workshop, Building a Strong Curriculum with Kiewit 2020