Katelyn Conroy University of Texas at El Paso 500 West University Avenue El Paso, TX 79968 kconroy@miners.utep.edu

EDUCATION

Spring 2022- present PhD, Interdisciplinary Health Sciences PhD Program University of

Texas at El Paso, El Paso, TX 79968 Research Focus:

biomechanics

Fall 2019 - Spring 2021 M.S., University of Nevada, Las Vegas, Kinesiology and Nutrition

Sciences Las Vegas, NV 89154

Physiological and Mechanical Comparisons between Clipless and

Flat Pedals

Fall 2013 - Spring 2017 B.S., University of Oregon, Human Physiology Eugene, OR 97403

RESEARCH EXPERIENCE

2022 - present BRIAR IARPA Program, Dr. Jeffrey Eggleston

2019 – 2021 Governor's Office of Economic Development, Dr. John Mercer

GRANTS / AWARDS / FELLOWSHIPS

2022 BRIAR IARPA Graduate Research Associate, El Paso, TX

2019 Governor's Office of Economic Development Grant, Las Vegas, NV

PUBLICATIONS

Swafford, A., Lim, B., Conroy, K., and Mercer, J.A. Core Temperature While Swimming in Warm Water Wearing a Triathlon Wetsuit *Science et Sports*

Lim, B., Swafford, A., Conroy, K., and Mercer, J.A.. Shoulder Muscle Activity while Swimming with Different Wetsuit Conditions and Swimming Paces *Internation Journal of Exercise Science*

PRESENTATIONS

Norseman: Endurance Science Seminar (2020, November). Swimming in Warm Water: Core Temperature Consequences of Wearing a Wetsuit Poster session