**Chloe Greenhalgh-Adam**

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**Academic Record**

**B.S. Biomedical Sciences, Chemistry Minor**- Northern Arizona University (2017).

**M.S. Candidate**: Department of Biological Sciences, Northern Arizona University, Flagstaff AZ.   Advisor: Catherine Propper, PhD. Expected graduation date: Spring 2020.

**Professional Experience**

**Fellow:** Research Initiative for Science Enhancement (RISE), NAU, 2018-2020

**Research Technician:** Supervisor: Dr. Catherine Propper, NAU, 2017

**Undergraduate Research Assistant:** Supervisors: Rex Bergamini and Dr. Catherine Propper, NAU, 2016-2017

**Imaginarium/Science Discovery Center:** Anchorage Museum at Rasmuson Center, 2012-2014

**Presentations**

C. Greenhalgh-Adam, R. Bergamini, C. Propper. *Site-specific evaluation of body shape in response to contamination in a model aquatic species*, Northern Arizona University Undergraduate Research Symposium, Flagstaff, AZ, 2017.

**Fellowships and Scholarships**

RISE Fellow, NAU, 2018-2020

Wyandotte Tribal Masters Scholarship, 2018 ($1,500)

NACP Fellow, NAU, 2017

Wyandotte Tribal Undergraduate Scholarship, 2013-2017 ($18,000 total)

IMSD Fellow, NAU, 2016-2017

**Work Experience**

**Masters Research:** PI: Dr. Catherine Propper, NAU (2018-Present), Evaluating the interactions of arsenic and estradiol and how they affect human breast cancer MCF-7 cell growth and function.

**Research Technician:** Supervisor: Dr. Catherine Propper, NAU (2017), Meta-analysis looking at the effects of arsenic on several estrogen receptor positive cancers.

**Undergraduate Research Assistant:** Supervisors: Rex Bergamini and Dr. Catherine Propper, NAU (2016-2017), Evaluation of mosquitofish body shape in response to contamination.

**Skinny Raven Sports:** Sales associate, 2013-2018, specialty running shoes and apparel sales.

**Hightail Inc. Timing & Events:** Employee, 2013-2018, assisted at running races/triathlons with timing and event coordination.

**Professional Memberships**

Society of Environmental Toxicology and Chemistry (SETAC), since 2018

**Undergraduate Student Mentoring**

2018-Ariana Saltzer, NAU, Propper Lab. Learning the *in vitro* side of my experiment, assists with cell culturing, assays, PCR, etc.

2018- Desirae Enriquez, NAU, Salanga/Propper Labs. Learning the *in vivo* side of my experiment, assists with injections, flow cytometry, PCR, etc.

**Service & Outreach**

**Imaginarium/Science Discovery Center:** Anchorage Museum at Rasmuson Center (2012-2014), taught children basic scientific concepts and handled/showed exotic animals.

**Training and Certificates**

**CITITraining:**

Researchers Responsible Conduct of Research

Investigators, Staff and Students

Social and Behavioral Research

Working with Animals In Biomedical Research

Working with Fish in Research Settings