Kevin C Lewallen

1414 E 1st ST, Moscow, ID, 83843 (307)-752-1188 <u>kevinl@uidaho.edu</u>

EDUCATION

University of Idaho, Moscow, ID

Ph.D. in Bioinformatics and Computational Biology, *in progress*B.S. in Biological Sciences, *cum laude*2017-present
2010-2013

RESEARCH EXPERIENCE

University of Idaho, Moscow, ID
Department of Bioinformatics and Computational Biology
Doctoral Student

2017-present

Research advisor: Dr. Paul Hohenlohe

• Genomic study of how tasmanian devils are uniquely predisposed to transmissible cancers.

Washington State University, Pullman, WA Center for Reproductive Biology

Research Intern 2015-2017

Principal investigators: Drs. Terry Hassold & Patricia Hunt

- Statistical analysis of chromosomal abnormality rates in human spontaneous abortions.
- Immunofluorescent study of meiotic recombination in mice following bisphenol A exposure.

PUBLICATIONS

Hardy, K., Hardy, P. J., Jacobs, P. A., Lewallen, K., & Hassold, T. J. (2016). Temporal changes in chromosome abnormalities in human spontaneous abortions: results of 40 years of analysis. *American Journal of Medical Genetics Part A*, *170*(10), 2671-2680.