# Joseph A. Kleinkopf

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### **Education**

Present	Ph.D., Biology, University of New Mexico, Albuquerque, NM Primary Advisor: Dr. Hannah Marx Dissertation Committee: TBD
2019	M.Ed., Secondary Science Education, University of Massachusetts, Boston, MA
2018	M.S., Plant Biology, Washington State University, Pullman, WA  Primary Advisor: Dr. Eric Roalson  Thesis Committee: Drs. Larry Hufford, Joanna Kelley, Warren Wagner (Smithsonian Institute)
2015	B.A., MCDB and Japanese, University of Colorado, Boulder, CO

## **Employment**

	2021-	NSF Museum Research Traineeship Fellow, University of New Mexico
	2019-2021	Science Teacher, Salish Middle School, North Thurston Public Schools
	2018-2019	Resident Teacher, Boston Teacher Residency, Boston Plan for Excellence
	2017	Graduate Assistant, Department of Biology, Washington State University
		Survey of floral diversity at the Hudson Biological Reserve at Smoot Hill
	2016-2018	Graduate Teaching Assistant, Department of Biology, Washington State University
	2014-2015	Undergraduate Student Assistant, COLO Herbarium, University of Colorado
		Databasing (imaging and georeferencing) of herbarium specimens
	2013	Undergraduate Teaching Assistant, Science Discovery, University of Colorado

## **Publications and Presentations**

#### **Publications**

- 2. **Kleinkopf, J.A.**, W.R. Roberts, W.H. Wagner, E.H. Roalson. 2019. *Diversification of Hawaiian Cyrtandra* (Gesneriaceae) *under the influence of incomplete lineage sorting and hybridization*. Journal of Systematics and Evolution. 57(6). DOI: 10.1111/jse.12519
- 1. **Kleinkopf, J.A.**, D.A. Clark, and E.A. Tripp. 2017. *Aberrant Plant Diversity in the Purgatory Watershed of Southeastern Colorado and Northeastern New Mexico*. Western North American Naturalist. 77(3). DOI: 10.3398/064.077.0307

#### Presentations

• Detecting Hybridization in Hawaiian *Cyrtandra* using Genome-Wide Data. Poster presented at Washington State University Biology Graduate Student Symposium. Moscow, ID. March 2018.

## **Teaching**

2019-2021	Science Teacher, Salish Middle School, North Thurston Public Schools, Lacey, WA 6 <sup>th</sup> Grade Earth and Space Science 6-8 <sup>th</sup> Grade Advisory
2018-2019	Resident Teacher, Boston Teacher Residency, Boston Plan for Excellence, Boston, MA 10 <sup>th</sup> Grade Biology 11 <sup>th</sup> /12 <sup>th</sup> Grade Anatomy and Physiology
2016-2018	Graduate Teaching Assistant, Washington State University, Pullman, WA General Biology and Lab (BIOL 102 and BIOL 105) F2016, S2017, F2017, S2018
2013	Undergraduate TA, Science Discovery, University of Colorado, Boulder, CO K-12 Science Summer Camp Teaching Assistant

## Mentoring

2017	Mara Huang, Phoenix Conservancy Intern, Pullman, WA Guided plant surveying and collections at the George Hudson Biological Reserve
2017	<b>Tia Prudholm</b> , Phoenix Conservancy Intern, Pullman, WA Guided plant surveying and collections at the George Hudson Biological Reserve

# **Awards & Recognition**

NSF Museum Research Training Fellowship, University of New Mexico, 2021–2022 Higinbotham Travel Grant, Washington State University, 2017 (\$3652) EBIO Undergraduate Scientist Feature, University of Colorado, 2015 Phi Beta Kappa Honors Society, University of Colorado, 2014

## **Service & Outreach**

2021	Reviewer, GRAC Grant Proposals (UNM BGSA)
2020-2021	Organizer, Skype-a-Scientist (Organized scientist Zoom interviews with my students)
2017	Community Outreach, Outdoor Fun Day (WSU BGSA)