

# Robert J. Bischoff

GRADUATE STUDENT IN ARCHAEOLOGY AT ASU

School of Human Evolution and Social Change, Arizona State University, 900 S. Cady Mall, Tempe, AZ 85257

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## Education

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### Arizona State University

PH.D. ANTHROPOLOGY

*In process*

### Brigham Young University

M.A. ANTHROPOLOGY

2018

- Thesis: A Spatial and Temporal Analysis of San Juan Red Ware

### Brigham Young University

B.A. ANTHROPOLOGY

2015

### Utah Valley University

ASSOCIATES – HISTORY AND POLITICAL SCIENCE

2011

## Research interests

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Southwestern U.S., Great Basin, social networks analysis, geographic information systems, quantitative methods, R, 3D modeling, geometric morphometrics, projectile points, ceramics, exchange, and identity.

## Publications

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1. Bischoff, RJ and JR Allison (2019). Using Nonoptimal or Archival Photographs for Constructing 3D Models. *Accepted to the Proceedings of the 46th Annual Conference on Computer Applications and Quantitative Methods in Archaeology*.
2. Lambert, SFX, JA Bryce, and RJ Bischoff (2019). An Examination of the Use of Birds by the Fremont People. *Journal of California and Great Basin Anthropology* **39**(1), 25–41.

## Professional Presentations

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1. Bischoff, RJ (2019). *San Juan Red Ware Distribution Patterns and Social Networks in Southeastern Utah*. Paper presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM. April 13, 2019.
2. Bischoff, RJ and JA Bryce (2018). *Getting the Right Impression: Using 3D Models to Investigate Impressions of Perishable Artifacts*. Poster presented at the 16th Biennial Southwest Symposium, Denver, CO. January 5, 2018.
3. Bischoff, RJ and JR Allison (2018). *Bad Photogrammetry: Using Suboptimal or Archival Photographs for Constructing 3D Models*. Paper presented at the 2018 Computer Applications and Quantitative Methods in Archaeology International Conference, Tübingen, Germany. March 20, 2018.
4. Bischoff, RJ (2018). *An Examination of the Role of San Juan Red Ware Vessels in Social Interaction*. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, DC. April 13, 2018.
5. Bischoff, RJ (2017). *Moving Forward with Digital Databases: Current Opinions and Potential Solutions*. Paper presented at the 2017 Computer Applications & Quantitative Methods in Archaeology Conference, Atlanta, GA. March 15, 2017.
6. Bischoff, RJ (2017). *Moving Forward with Digital Databases: Current Opinions and Potential Solutions*. Paper presented at the 2017 Utah Professional Archaeological Council Winter Meeting, Price, Utah. March 25, 2017.
7. Lambert, SFX, RJ Bischoff, and JA Bryce (2017). *Feathered Fauna: A Look at Bird Usage among the Fremont*. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC. March 31, 2017.

8. Bischoff, RJ (2017). *A Spatial Analysis of San Juan Red Ware: Evaluating Fall-off Curves with Straight-line or Least Cost Path Distance*. Poster presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC. March 31, 2017.
9. Bischoff, RJ (2017). *Evaluating Fall-off Curves with Straight-line or Least Cost Path Distance*. Poster presented at the 2017 Mary Lou Fulton Mentored Research Conference, Provo, UT. April 13, 2017.
10. Bischoff, RJ (2016). *Projectile Points of Wolf Village*. Paper presented at the 2016 Utah Professional Archaeological Council Winter Meeting, Salt Lake City, Utah. March 4, 2016.
11. Bischoff, RJ (2016). *Rosegate to Side-notched: A Reevaluation of Fremont Projectile Point Chronology*. Paper presented at the 2016 Pecos Conference, Alpine, AZ. August 8, 2016.
12. Bischoff, RJ (2016). *Rosegate in Utah Valley: Reconsidering the End of Rosegate Production*. Paper presented at the 2016 Great Basin Anthropological Conference, Reno, NV. October 7, 2016.
13. Lambert, SXF, JA Bryce, and RJ Bischoff (2016). *An Analysis of the Early Occupation of Wolf Village*. Paper presented at the 2016 Great Basin Anthropological Conference, Reno, NV. October 7, 2016.
14. Bischoff, RJ (2014). *Wolf Village: Trade Fairs and Communal Structures at a Fremont Village*. Paper presented at the 2014 Utah Conference on Undergraduate Research, Provo, Utah. February 28, 2014.
15. Bischoff, RJ (2014). *Structure 2, Wolf Village: Ceremonial Burial of a Communal Structure*. Poster presented at the 2014 Mary Lou Fulton Mentored Research Conference, Provo, UT. April 10, 2014.

## Research Experience

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RESEARCH ASSISTANT—CYBER-SOUTHWEST—WITH DR. MATTHEW PEEPLES	ASU May 20-August 13, 2019
<ul style="list-style-type: none"> <li>Add ceramic data from Fremont and Virgin regions to the Cyber-Southwest database</li> </ul>	
RESEARCH ASSISTANT—CYBER-SOUTHWEST—WITH DR. JAMES ALLISON	BYU 2015-2018
<ul style="list-style-type: none"> <li>Selected duties: artifact analysis (primarily lithics), PXRF analysis, GIS, report writing, photography, and photogrammetry</li> </ul>	
TEACHING ASSISTANT—BRIGHAM YOUNG UNIVERSITY FIELD SCHOOL AT COAL BED VILLAGE—WITH DR. JAMES ALLISON	BYU June 25 - August 9, 2018
<ul style="list-style-type: none"> <li>Manage crew during excavation and survey.</li> </ul>	
CREW MEMBER—LITTLE BAULLIE MESA CERAMIC SURVEY—WITH DR. JAMES ALLISON	BYU August 21-25, 2017
<ul style="list-style-type: none"> <li>Assist in survey.</li> </ul>	
TEACHING ASSISTANT—HINCKLEY MOUNDS ARCHAEOLOGICAL SURVEY—WITH DR. MICHAEL SEARCY	BYU November 12 2016
<ul style="list-style-type: none"> <li>Manage students during survey.</li> </ul>	
TEACHING ASSISTANT—BRIGHAM YOUNG UNIVERSITY FIELD SCHOOL AT WOLF VILLAGE, UT—WITH DR. MICHAEL SEARCY	BYU April 26 - June 13, 2016
<ul style="list-style-type: none"> <li>Manage crew during excavation and survey.</li> </ul>	
TEACHING ASSISTANT—HINCKLEY MOUNDS ARCHAEOLOGICAL SURVEY—WITH DR. MICHAEL SEARCY	BYU November 7, 2015
<ul style="list-style-type: none"> <li>Manage students during survey.</li> </ul>	

CREW MEMBER—BRIGHAM YOUNG UNIVERSITY FIELD SCHOOL AT WOLF VILLAGE,  
UT—WITH DR. JAMES ALLISON

April 22-June 5, 2013

- Assist in excavation and survey

## Teaching Experience

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| TEACHING ASSISTANT—ASB 337: PYRAMIDS AND HIEROGLYPHS—WITH DR. JOEL PALKA                 | ASU<br>2019      |
| • Grade assignments and handle correspondence.   |                  |
| TEACHING ASSISTANT—ASB 335: ANCIENT RUINS OF THE SOUTHWEST—WITH DR. MICHELLE HEGMON      | ASU<br>2018-2019 |
| • Occasional lecture, grade assignments, and handle correspondence.                      |                  |
| TEACHING ASSISTANT—ASM 345: DISEASE AND HUMAN EVOLUTION—WITH DR. LAURA BIDNER            | ASU<br>2018      |
| • Grade assignments and handle correspondence.   |                  |
| TEACHING ASSISTANT—ANTHROPOLOGY 499: SENIOR THESIS—WITH DR. ZACHARY CHASE                | BYU<br>2016      |
| • Review senior theses and provide comments and feedback                                 |                  |
| TEACHING ASSISTANT—ANTHROPOLOGY 110: INTRODUCTION TO ARCHAEOLOGY—WITH DR. MICHAEL SEARCY | BYU<br>2015-2016 |
| • Occasional lecture, grade assignments, and handle correspondence.                      |                  |

## Public Presentations

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1. Bischoff, RJ (2018). *3D Modeling in Archaeology*. Presentation given at the February 2018 Utah Statewide Archaeological Society Utah Valley Chapter meeting, Lehi, Utah. February 15, 2018.
2. Bischoff, RJ (2017). *Modeling 3D Artifacts*. Presentation given at the November 2017 Utah Statewide Archaeological Society Utah Valley Chapter meeting, Provo, Utah. November 16, 2017.
3. Bischoff, RJ (2016). *Rosegate Projectile Points*. Presentation given at the October 2016 Utah Statewide Archaeological Society Utah Valley Chapter meeting, Provo, Utah. October 13, 2016.

## Awards

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| CORDELL-POWERS PRIZE FOR EXTEMPORANEOUS TALK AT 2016 PECOS CONFERENCE, HONORABLE MENTION, \$100. | 2016 |
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## Professional Development

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**International Summer School at Kiel University**  
MODELLING SPHERES OF INTERACTION

Kiel, Germany  
September 5-9, 2016

