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Revised: 09/29/2017

EDUCATION:

- Ph.D. *Anthropology/Archaeology, awarded 1988*
Arizona State University, Tempe.
- M.A.I.S. *Interdisciplinary Studies (Anthropology/Archaeology, Art, Education), awarded 1978,*
Oregon State University, Corvallis.
- B.A. *Art (plus Anthropology concentration, minor in Secondary Education), awarded 1973,*
Montana State University, Bozeman.

PROFESSIONAL EXPERIENCE - RESEARCH AND TEACHING:

- 2014-present *Associate Research Professor*, Curator, Center for Archaeology & Society Repository, School of Human Evolution & Social Change, Arizona State University, Tempe.
- 2006-2014 *Associate Research Professor*, Director, Archaeological Research Institute/OCRM/Collections, School of Human Evolution & Social Change, Arizona State University, Tempe.
- 2005-2006 *Associate Research Professor*, Director, Archaeological Research Institute, School of Human Evolution & Social Change, Arizona State University, Tempe.
- 1996-2005 *Associate Research Professor*, Curator, Archaeological Research Institute, Department of Anthropology, Arizona State University, Tempe.
- 1989-1995 *Assistant Research Professor*, Project Director, Roosevelt Platform Mound Study Department of Anthropology, Office of Cultural Resource Management, Arizona State University, Tempe.
- 1989 *Faculty Associate*, Undergraduate and Graduate Teaching, Department of Anthropology, Arizona State University, Tempe.
- 1984-1988 *Graduate Associate*, Teaching Assistant, Research Assistant, Undergraduate Advisor, Department of Anthropology, Arizona State University, Tempe.
- 1979-1984 *Associate Research Archaeologist, Director*, UND Archaeological Research - West (UNDAR-West) Field Station in Belfield, ND, Dept. of Anthropology and Archaeology, University of North Dakota, Grand Forks.
- 1978-1979 *Archaeologist, Field Director*; Field Director, Laboratory Operations, and Reporting for the Kansas-Nebraska Pipeline Project in Phillips County, Montana. Anthro Research, Inc., Livingston, Montana.
- 1977 *Teaching Assistant*. Department of Anthropology, Oregon State University, Corvallis.
- 1976 *Teacher (Fine Arts)*; Grades 1-12 art classes; junior high anthropology, adult art classes Crook Co. Education Council, Crook Co. Education Association (President) Hulett School, Hulett, Wyoming.
- 1973, 1974 *Archaeologist (Seasonal Ranger)*, National Park Service, Mesa Verde National Park, Colorado.

GRANTS AND AWARDS: PROPOSALS SUBMITTED

- 2017 *NAGPRA Documentation Project: DOI Bureau of Indian Affairs Collections at ASU.*
PI: Arleyn Simon. DOI Museum Program, CESU. \$66,668, awarded.
- 2016 *Conduct Archaeological Surface Density Surveys Casa Grande Ruins National Monument.*
PI: Arleyn Simon, NPS CPESU, Southern Arizona Office. \$35,000 awarded.
- 2016 *NAGPRA Documentation Project for Apache-Sitgreaves National Forest.*
PI: Arleyn Simon. USDA Forest Service, Southwestern Region. \$50,000, awarded.

- 2015 ***NAGPRA Documentation Project for Apache-Sitgreaves National Forest.***
PI: Arleyn Simon. USDA Forest Service, Southwestern Region. \$75,000, awarded.
- 2015 **Rock Art, Production and Preservation.**
PIs: Arleyn Simon, J. Scott Wood. *Arizona Humanities*. \$7,000, declined.
- 2015 ***A Web-Based Infrastructure for Probative and Performance Assessment in Odontology.***
PIs: Christopher Stojanowski (lead-PI), Arleyn Simon, and others. Doj-Nij. \$753,551, declined.
- 2014-2015 ***Tonto National Forest – NAGPRA Documentation of Collections.***
PI: Arleyn Simon. USDA Forest Service, Southwestern Region. \$130,000, awarded.
- 2014-2017 ***Rehouse Objects from Acidic Containers at Wacc and inventory incoming collections.*** PI: Arleyn Simon. CPCEUS, \$29,100, awarded.
- 2013-2014 ***3D High Resolution Digital Cultural Resource Knowledge Network for NPS Parks.*** Co-PIs: Arleyn Simon and Daniel Collins; Sr. Personnel: Stephen Savage and Scott Cedarleaf. Competitive proposal for five years of NPS scanning projects in Western Parks, \$500,000, declined.

GRANTS AND AWARDS: ACTIVE GRANTS

- 2017 ***NAGPRA Documentation Project: DOI Bureau of Indian Affairs Collections at ASU.***
PI: Arleyn Simon. DOI Museum Program, CESU. \$66,668, awarded.
- 2016 ***Conduct Archaeological Surface Density Surveys Casa Grande Ruins National Monument.***
PI: Arleyn Simon, NPS CPCEUS, Southern Arizona Office. \$35,000.
- 2015-2017 ***NAGPRA Documentation Project for Apache-Sitgreaves National Forest.***
PI: Arleyn Simon. USDA Forest Service, Southwestern Region. \$70,000, awarded.
\$50,000 added 10/2016, extended to 9/30/2017. Total funding: \$120,000.
- 2014-2015 ***NAGPRA Documentation Project for Tonto National Forest Archaeological Collections.***
PI: Arleyn Simon. USDA Forest Service, Southwestern Region. \$130,000.
- 2014-2017 ***Rehouse Objects from Acidic Containers at Wacc and inventory incoming collections.***
PI: Arleyn Simon. CPCEUS, \$29,100.00.
- 2012-2016 ***3D Scanning at Pipe Springs NHS, Arizona.*** CPCEUS, NPS PISP NHS.
PIs: Arleyn Simon and Daniel Collins, \$14,950. Additional funding of \$8,000 for data processing 8/2013. Total Funding: \$22,950.

GRANTS AND AWARDS: COMPLETED GRANTS AND CONTRACTS

- 2013-2014 ***Coconino National Forest – NAGPRA Documentation of Collections.*** PI: Arleyn Simon
USDA Forest Service, Southwestern Region. \$250,000. Year 4 of 4.
- 2012-2014 ***Coconino National Forest – NAGPRA Documentation of Collections.*** PI: Arleyn Simon
USDA Forest Service, Southwestern Region. \$260,000. Year 3 of 4.
- 2012-2013 ***AZSITE Project: Arizona Cultural Resource Inventory Updating ASU Site Records for AZSITE Database.*** AZSITE Consortium, Arizona State Museum, Tucson. \$14,169.
- 2012-2013 ***NPS Continue Processing Salinas Mission Collections.*** CPCEUS NPS WACC and Salinas NM.
PI: Arleyn Simon, \$6,000.
- 2011-2012 ***Coconino National Forest – NAGPRA Documentation of Collections.*** PI: Arleyn Simon
USDA Forest Service, Southwestern Region. \$135,000. Year 2 of 4.

- 2012-2013 ***NPS Continue Processing Salinas Mission Collections.*** CPCESU NPS WACC and Salinas NM. PI: Arleyn Simon, \$6,000.
- 2009-2012 ***NPS Yosemite Re-House Collections.*** PI: Arleyn Simon. (ASU-51) \$32,000. CPCESU, National Park Service.
- 2011 ***NPS Fort Davis NHS Collections Transfer to WACC.*** CPCESU, National Park Service. PI: Arleyn Simon. \$27,339.
- 2009-2012 ***NPS WACC Student Museum Internship to catalog Salinas Pueblo Collection at ASU. National Park Service*** Salinas 1, 2, and 3 (\$14,750, \$7,500, \$5,000 = \$27,250 total) PI: Arleyn Simon
- 2008-2011 ***BLM Deer Valley Rock Art Projects at Agua Fria National Monument.*** [DOI-Bureau of Land Management AAA080030, \$28,869.00] (9/12/2008 – 9/30/2011). PI: Arleyn Simon, in cooperation with DVRAC, Kim Arth, Director.
- 2008-2011 ***NPS Finalize Collection Management Plans: Casa Grande Ruins, Saguaro & Tumacacori National Parks & Correct Documentation Deficiencies.*** DOI-National Park Service, H1200040002-J8100080253. PI: Arleyn Simon. [\$7,552.00] (9/15/2008 – 12/31/2009).
- 2011-2012 ***NPS Capulin Volcano NM (CAVO) Scanning of oversized documents.*** PI: Arleyn Simon. \$1,886. CPCESU, NPS Western Archeological & Conservation Center.
- 2011 ***CPZ Collection move from ASU to UCLA Fowler Museum,*** \$1,500 (Dartmouth). PI: Arleyn Simon.
- 2010-2011 ***Coconino National Forest – NAGPRA Documentation of Collections.*** PI: Arleyn Simon USDA Forest Service, Southwestern Region. \$130,000. Year 1 of 4.
- 2010 ***Density Survey of the Midvale & Germann Sites, ASU Polytechnic Campus. Density Survey of Proposed Solar Energy Demonstration Site, ASU Polytechnic Campus.*** PI: Arleyn Simon. Arizona State University, \$7,994.
- 2010 ***Alfred E. Dittert, Jr., Digitization Project.*** \$5,000 donation through ASU Foundation made by Audrey Dittert. Judy Brunson-Hadley, consultant.
- 2007-2009 PI on Graduate Student Grant: ***NSF Doctoral Dissertation Improvement Grant: Epiclassic and Early Postclassic Interaction in Central Mexico as Evidenced through Decorated Pottery.*** Destiny Crider, Ph.D. Dissertation. Co-PIs: Arleyn Simon and George Cowgill. [NSF 0738254, \$12,550]. (11/1/07 – 10/31/09).
- 2007-2009 PI on Graduate Student Grant: ***FAMSI: Investigating Social/Political Relations through Chemical Compositional Analysis.*** Destiny Crider, Ph.D. Dissertation. Co-PIs: Arleyn Simon and George Cowgill. [FAMSI \$10,000]. (1/1/07 – 12/31/07).
- 2007-2009 ***Student Curatorial Museum Internship for Museum Collections Documentation and Storage, Western Archeological and Conservation Center, Tucson.*** NPS CPCESU, Cooperative Agreement No. H1200-04002, Project No. ASU-31 PI: Arleyn Simon (SHESC - ARI), (\$7,500 - September 15, 2007 - December 31, 2009)
- 2007-2008 ***Assistance with Collection Management at MOCA, TUZI, MOWE, SAGU, CAGR, and TUMA.*** NPS ASU Projects No. ASU-16, 20, and 21. PI: Arleyn Simon (SHESC – ARI) (\$26,000 – September 2007 – December 2008).
- 2006-2010 ***Preserving the Petroglyphs of South Mountain Park (South Mountain Rock Art Project)*** Arizona Historic Preservation Fund (\$99,906 for 4 years) PI's (as of 9/20/2006): Arleyn Simon, Todd Bostwick (co-PIs). Awarded to ASU SHESC: 9/6/2005 through 12/14/2008, extension through 12/14/2010; [State of Arizona cut funding to grants 2/2010, 67% completed and invoiced at time of budget cut].

- 2005-08 ***Bryce Canyon National Park: Museum Collection Backlog Catalog Project***
NPS CPCEUSU, Task Agreement Number J159240038A, Project No. ASU-18
PI: Arleyn Simon (SHESC - ARI), (\$29,900 - August 1, 2005 - October 10, 2006, Phase 2: end date: December 31, 2008)
- 2005-08 ***Collaborative Research: Radiocarbon Dating of Mesoamerican Lime Mortars and Plasters*** Arleyn W. Simon and George Cowgill (co-PIs): (granted 6/27/05) National Science Foundation, (\$47,481), in collaboration with Gregory Hodgins, NSF AMS Radiocarbon Laboratory, U of Arizona, (\$77,099). Total Project Budget: \$124,580 for 3 years, DNS0051.
- 2005-08 ***Long-Term Coupled Socioecological Change in Northern Mexico and The American Southwest.*** Margaret Nelson (Lead PI), and others. Arleyn Simon (senior personnel): (granted 9/15/2005 - 8/31/2008) National Science Foundation, BTS0048. Total project award: \$540,955.
- 2006-08 ***Ceramic Technology Digital Library*** to DFG (submitted 6/2005, awarded 6/2006) by Prof. Christian Luebke to DFG in Germany. International Collaborative Research.
- 2006-2008 ***Student Curatorial Museum Internship for Museum Collections Documentation and Storage, Western Archeological and Conservation Center, Tucson.*** NPS CPCEUSU, Cooperative Agreement No. H1200-04002, Project No. ASU-27 PI: Arleyn Simon (SHESC - ARI), (\$5,654.00 - September 15, 2006 – December 30, 2008).
- 2006-07 ***Chiricahua National Monument: Chiricahua Trails/AutoCAD Assistance Project*** NPS CPCEUSU, Task Agreement Number J8620040020, Project No. ASU- 11, Mod. 3. PI: Arleyn Simon (SHESC - ARI), (\$20,000 - June 2, 2006 – December 30, 2008).
- 2005-2009 ***Long-Term Coupled Socioecological Change in Northern Mexico and the American Southwest.*** NSF-SBE. PIs: Margaret C. Nelson, David R. Abbott, John M. Anderies, Michelle Hegmon, Marcus A. Janssen, Keith Kintigh, Ann Kinzig, Ben Nelson, Charles L. Redman, Arleyn W. Simon, Katherine Spielmann, Sander Van der Leeuw. (9/15/2005-8/31/2009).
- 2004-2006 ***Enabling the Study of Long-Term Human and Social Dynamics: A Cyberinfrastructure for Archaeology,*** National Science Foundation-SBE to conduct workshops to further develop the project. Keith W. Kintigh, PI; John M. Anderies, Chitta Ranjan Baral, Kasim Selcuk Candan, Hasan Davulcu, Michelle Hegmon, Subbarao Kambhampati, Ann Kinzig, Huan Liu, Peter H. McCartney, Margaret C. Nelson, Charles L. Redman, Arleyn W. Simon, Katherine Ann Spielmann, Sander van der Leeuw). (9/15/2004 – 8/31/2006).
- 2004-05 ***Pipe Springs National Monument & Zion National Park, Catalog Historic Photo Collections.***
NPS CESU, Task Agreement Number 115924003 8A, Project No. ASU-10
PI: Arleyn Simon (Anthropology - ARI), RA: David Van Alfen
(\$17,300 for nine months, June 1, 2004, - January 15, 2005)
- 2004 ***Radiocarbon Dating of Carbonates (Lime-based Mortar and Caliche-Tempered Ceramics)***
Department of Anthropology R&D grant (awarded May 2004)
PIs: Arleyn Simon and George Cowgill
Pilot Project Funds: (\$576 for laboratory tests at ASU CSSS)
- 2002-2007 ***Preservation Technology Research Consortium (PTRC)***
Cooperative Agreement between DOI National Park Service and ASU (host),
University of Arkansas, Western Center for Archaeology and Paleontology, UCLA.
Five year agreement. (\$10,000 awarded 9/30/02 to 9/30/ 2007)
PIs: Arleyn Simon (ARI) and Charles Redman (CES) for ASU
- 2002-2007 ***SR 85, Gila Bend to Buckeye Archaeological Data Recovery Project, Arizona Dept of Transportation.*** Office of Cultural Resource Management (\$357,498).
PIs: Glen E. Rice and Arleyn W. Simon (3/11/2002-10/30/2009).

- 2002 ***Geoarchaeology Ceramic Provenance Background Study, Gila River Indian Community.***
 Consultants: James H. Burton and Arleyn W. Simon
- 2000 ***Lehi Community Center Archaeological Test. Salt-River Pima-Maricopa Indian Community.***
 PIs: Glen E. Rice and Arleyn W. Simon (2/14/2000 – 6/21/2000).
- 1999-2003 ***KDI: 3D Knowledge: Acquisition, Representation & Analysis in a Distributed Environment,***
 ASU PRISM (NSF CISE IIS-9980166) (\$2,100,000 for 3 years) (9/1/1999-2/29/2004).
 PIs: Anshuman Razdan, John Behrens, David Capco, Daniel Collins, Gerald Farin, Mark
 Henderson, Mary Marzke, Peter McCartney, Gregory Nelson, Sethuraman Panchanathan, B.L.
 Ramakrishna, Jeremy Rowe, Arleyn Simon.
- 1998 ***Consultant for Collections Inventory, La Ciudad ISTEA project***
 PIs: Brenda Shears and Glen E. Rice
- 1997-1998 ***Consultant for Ceramic Temper Analysis, Prehistoric Craft Specialization in Non-***
Hierarchical Societies (NSF), P.I.: Kate Spielmann
- 1996-1999 ***Renovation of the Archaeological Research Institute,***
 PIs: Charles L. Redman and Arleyn W. Simon
 Submitted to NSF ARI Facilities Modernization Solicitation (discontinued)
 Awarded by ASU Facilities Improvement (\$195,000) (Project # 96079)
- 1989-1997 ***Roosevelt Platform Mound Study, USDOJ Bureau of Reclamation, and USDA***
 Tonto National Forest.
 PIs: Glen E. Rice and Charles L. Redman Project Director,
 Arleyn Simon, Project Director/ RPMS Laboratory Director.
- 1988 ***ASU Research Incentive Award*** for submission of proposal to NSF Laboratory Competition,
 "Establishment of Laboratory for Integrated Ceramic Analysis." (\$10,000)
 (based on Arleyn W.Simon Ph.D. dissertation, "Integrated Ceramic Analysis")
 (with C.L. Redman, K.W. Kintigh, J.H. Burton, W.A. Coghlan, and L.E. Hendrickson)
- 1987-1988 ***National Science Foundation Dissertation Improvement Grant***
 "Integrated Ceramic Analysis" (BNS-8701689) (\$7,300).
- 1988 ***Graduate Student Distinguished Achievement Award (\$1,000)***
 Faculty Women's Association, Arizona State University
- 1987-1988 ***Achievement Rewards for College Scientists Scholarship (\$5,000)***
 ARCS (Achievement Rewards for College Scientists) Foundation, Phoenix Chapter
- 1986-1987 ***Achievement Rewards for College Scientists Scholarship (\$5,000)***
 ARCS (Achievement Rewards for College Scientists) Foundation, Phoenix Chapter

RESEARCH INTERESTS:

Archaeology of U.S. Southwest, Northern Great Plains
 Ceramic Technology, Archaeometry, Material Science
 Archaeological Methodology, Research Design
 Quantitative Methods, Statistical Computer Applications

COURSE TOPICS:

Museum Collections Management
 Archaeological Ceramic Analysis and Theory
 Archaeological Field Methods
 Archaeological Laboratory Methods
 Prehistory of the Southwest
 Quantitative Methods, Statistical Computer Applications

RESEARCH SKILLS:

Research Design, Proposal Development, Report Writing
 Field and Laboratory Direction
 Artifact Analysis (Ceramics, Lithics, Groundstone)
 Quantitative Analysis, Computer Applications
 Project Organization and Collections Management

PROFESSIONAL MEMBERSHIPS:

American Anthropological Association
 Society for American Archaeology
 Society for Archaeological Sciences
 Arizona Archaeological Council
 Sigma Xi
 Böhmische Physical Society

REVIEWER FOR THE FOLLOWING JOURNALS AND PUBLISHERS:

American Anthropologist
 American Antiquity
 Geoarchaeology
 American Chemical Society, Advances in Chemistry Series
 Plains Anthropologist
 University of Arizona Press
 Journal of Anthropological Research
 Journal of Archaeological Science

OTHER PROFESSIONAL ACTIVITIES:

2017	Vice Chair, ASU representative to AZSITE, State Site Records
2014-2016	ASU representative to AZSITE, State Site Records
2013	Chair, ASU representative to AZSITE, State Site Records
2011-2012	Vice Chair, ASU representative to AZSITE, State Site Records
2010-2011	ASU representative to AZSITE, State Site Records
2006-present	ASU representative to the Colorado Plateau Cooperative Ecosystem Study Unit, Flagstaff, AZ. Federal agencies and institutional partner network.
2006-present	<i>ASU Barry M Goldwater Center for Science and Engineering, Steering Committee</i>
2005-present	<i>ASU LeRoy Eyring Center for Solid State Science, Science Advisory Committee</i>
1997-present	<i>Faculty Associate, ASU Partnership for Research in Spatial Modeling (PRISM)</i>
1995-present	<i>Faculty Associate, ASU Goldwater Center for Solid State Science (CSSS)</i>
2008-2009	Society for American Archaeology, Web review task force.
2005-2007	<i>Board Member, Web Administrator</i> (with Destiny Crider), Society for Archaeological Sciences http://www.socarchsci.org
2004	Invited Participant in Mellon grant sponsored Planning Workshops on <i>Center for Digital Archaeology</i> , hosted by Steve Plog and Richard Leventhal, held at School of American Research, Same Fe. (February 27-28 and June 11-12, 2004).
2004-2006	<i>President, ASU Chapter of Sigma Xi</i>
2003-2004	<i>President-elect, ASU Chapter of Sigma Xi</i>
2003-2005	<i>Past-President, Society for Archaeological Sciences</i>
2001-2003	<i>President, Society for Archaeological Sciences</i>
1999-2001	<i>President-elect, Society for Archaeological Sciences</i>
1996-2000	<i>Vice President for Membership, Society for Archaeological Sciences</i>
2006-2010	SHESC Museum Committee
2005-2006	SHESC Research Support Committee
1999-2000	Ruppe Prize Committee, ASU Anthropology
1997-2005	ASU Museum Studies Committee
1997-2002	ASU Museum of Anthropology Steering Committee

1988 Assistant SAA Program Chair, 53rd Annual Meeting of the Society for American Archaeology, Phoenix.
1987-1988 Graduate Student Representative, Arizona State University Council for Research and Creative Activities

PUBLICATIONS:

Simon, Arleyn, Dianne Hansford, and Anshuman Razdan

In press Geometric Modeling. In “The SAS Encyclopedia of Archaeological Sciences”, edited by Professor Sandra L. Lopez Varela, sponsored by the Society for Archaeological Sciences, Wiley-Blackwell. (saseas0257.R1).

Simon, Arleyn W., Christopher Caseldine, Sarah Striker, Christopher Grivas, and Neysa Grider-Potter

In press “Reassessing the Burial Assemblages of Nuvakwewaqa, Chavez Pass, Arizona” In the Symposium: *Research in the Service of Repatriation*, organized by T.J. Ferguson. *Proceedings of the 15th Biennial Southwest Symposium*, University of Arizona, Tucson, AZ.

Simon, Arleyn W., Christopher Caseldine, and Sarah Striker (co-editors)

In prep. “Warfare without Battlefields”. Edited papers from the 2014 SAA Symposium: “Warfare without Battlefields” Presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX (4/25/2014). *In preparation for peer reviewed journal submission to Journal of Anthropological Research.*

Simon, Arleyn W.

In prep. “Competition and Conflict: A Reassessment of the Role of Warfare among Salado Platform Mound Communities in Central Arizona” In (edited papers) “Warfare without Battlefields”, co-editors A. Simon, C. Caseldine and S. Striker. 79th Annual Meeting of the Society for American Archaeology, Austin, TX (4/25/2014). *In preparation for peer reviewed journal submission to Journal of Anthropological Research.*

Wells, E. Christian, and Arleyn W. Simon (Section Editors).

2014 Encyclopedia of Global Archaeology: Archaeological Science: Archaeological Science Section. Includes 37 articles on Archaeological Science. Organized by the World Archaeological Congress. Springer.

<http://www.springer.com/social+sciences/anthropology+%26+archaeology/book/978-1-4419-0426-3>

Simon, Arleyn W., Jennifer K. Huang, Tina Carpenter, and Will Russell

2014 Demarcation of the Landscape; Rock Art Evidence for Alliance, Conflict, and Subsistence at Perry Mesa. In “Alliance and Landscape on Perry Mesa in the Fourteenth Century,” edited by D. Abbott and K. Spielmann, pp. 104-130. University of Utah Press. ISBN 978-1-60781-331-6.

Simon, Arleyn W., Destiny L. Crider, Tatsuya Murakami, Barry Wilkens

2013 Provenance studies of turquoise artifacts from central Arizona Salado Sites and comparison to regional sources using PIXE and XRD. Presented In the section: Technology and Provenance I (stone, pigments, and plaster), Proceedings of the 38th International Symposium on Archaeometry, Tampa, Florida, May 10-14, 2010. Open Journal of Archaeometry, Vol. 1, No. 1, Published 2013-06-26 DOI: [10.4081/4950](https://doi.org/10.4081/4950)

<http://www.pagepress.org/journals/index.php/arc/article/view/arc.2013.e10/4159>

Murakami, Tatsuya, Gregory Hodgins, Arleyn W. Simon,

2013 Characterization of lime carbonates in plasters from Teotihuacan, Mexico: preliminary results of cathodoluminescence and carbon isotope analyses, *Journal of Archaeological Science*, Volume 40, Issue 2, February 2013, Pages 960-970, ISSN 0305-4403, 10.1016/j.jas.2012.08.045.

<http://www.sciencedirect.com/science/article/pii/S0305440312004050>

Simon, Arleyn W.

2012 An Overview of the BLM – ASU DVRAC Rock Art Recording Partnership: The Baby Canyon Surveys and the Perry Tank Canyon Project. In *Prehistoric Cultures of the Perry Mesa Region: Proceeding of the Perry Mesa Symposium*, edited by Will G. Russell and Michael J. Hoogendyk, pp. 11-34. Friends of Agua Fria National Monument. ISBN 978-1477503263.

Simon, Arleyn, Kathleen Peterson, Glen E. Rice, and Matthew Chamberlin
2009 Chapter 6: Plain and Decorated Ceramics. In *Trails, Rock Features and Homesteading in the Gila Bend Area, A Report on the State Route 85 Gila Bend to Buckeye Archaeological Project*, edited by J. Czarzasty, K. Peterson, G. E. Rice, and J. A. Darling. A joint publication: Arizona State University, Anthropological Field Studies, Number 43, Tempe, AZ, and Gila River Indian Community, Anthropological Research Papers Number 4, Cultural Resource Management Program, Sacaton, AZ.

Murakami, Tatsuya, Gregory W. L. Hodgins, Amy Jo Vonarx and Arleyn Simon
2009 Radiocarbon Dating Mesoamerican Plasters: Studies from Teotihuacan. Proceedings of the 36th International Symposium on Archaeometry (ISA 2006), May 2nd - 6th, 2006, Quebec City, Canada, edited by J-F Moreau, R. Auger, J. Chabot, and A. Herzog., pp. 83-92. Université du Québec à Chicoutimi and Université Laval in Laval's series of Publications in Archaeometry. ISBN 978 2-920576-98-8.

Simon, Arleyn, Gerald Farin, Christian Lübke, George Indruszewski, Jeremy Rowe
2009 The Ceramic Technologies Digital Library (CTDL): 3rd Progress Report on the Internet-based Archive of 3D and 2D Ceramic Data from Central Europe. Museen der Stadt Wien - Stadtarchäologie (Hrsg.), Workshop 13 – Archäologie und Computer 2008.
Electronic (CD) publication: Kulturelles Erbe und Neue Technologien, 3. - 5. November 2008, Wien 2009, ISBN 978-3-85161-016-1, CD-ROM.

Jacobs, David, Glen E. Rice, Arleyn W. Simon
2008 Cline Terrace Platform Mound and Tonto National Monument. In *Archaeology in America: An Encyclopedia*, edited by F. P. McManamon, L. S. Cordell, K. G. Lightfoot, and G. R. Milner. Santa Barbara, CA: ABC-CLIO, 2008. Credo Reference. Web 9 Feb 2015.
http://literati.credoreference.com/content/entry/abcarcham/cline_terrace_platform_mound_and_tont

Rice, Glen E., Arleyn W. Simon and Owen Lindauer
2008 Hohokam Platform Mounds. In *Archaeology in America: An Encyclopedia*, edited by F. P. McManamon, L. S. Cordell, K. G. Lightfoot, and G. R. Milner. Santa Barbara, CA: ABC-CLIO, 2008. Credo Reference. Web 9 Feb 2015. http://literati.credoreference.com/content/entry/abcarcham/hohokam_platform_mounds/0

Simon, Arleyn, Gerald Farin, Christian Lübke, George Indruszewski, Jeremy Rowe
2007 Ceramic Technologies Digital Library (CTDL): A Digital Repository of Medieval Ceramics; Second Progress Report. Paper presented at "*Kulturelles Erbe und Neue Technologien*", Workshop 12 "*Archäologie & Computer*", November 5-7, 2007, Vienna, Austria.
Electronic (CD) publication: [ISBN 978-3-85161-002-4] Workshop 12: 2007 Ceramic Technologies Digital Library (CTDL): A Digital Repository of Medieval Ceramics; Second Progress Report, by A. Simon G. Farm / Ch. Lübke / G. Indruszewski / J. Rowe.

Simon, Arleyn, George Indruszewski, Christian Lübke, Gerald Farin, Anshuman Razdan, Jeremy Rowe
2006 Ceramic Technologies Digital Library: A Classificatory Digital Library for Germania-Slavica. Paper presented at the *Internationale Tagung "Kulturelles Erbe und Neue Technologien"*, Workshop 10 "*Archäologie & Computer*", November 7-10, 2005, Vienna, Austria.
Electronic (CD) publication: <http://www.stadtarchaeologie.at/tagung/enublikation.htm> [ISBN 3-901232-78-8] Workshop 10: Ceramic Technologies Digital Library: A Classificatory Digital Library for Germania-Slavica by A. Simon / G. Indruszewski / Ch. Lübke / G. Farm / A. Razdan / J. Rowe.

Simon, Arleyn W.
2006 Advances in Digital Libraries: Archaeological Databases and the Future of Regional Studies of Southwest Ceramic Collections. In *Managing Archaeological Data and Databases: Essays in Honor of Sylvia W Gaines*, edited by Rachel Most and Jeff Hantmann. Anthropological Research Papers No. 55, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., David Van Alfen, Anshuman Razdan, Gerald Farin, Myungsoo Bae, and Jeremy Rowe
2005 3D Modeling for Analysis and Archiving of Ceramic Vessel Morphology: A Case Study from the American Southwest. In *Proceedings of the 33rd International Symposium on Archaeometry, April 22-26, 2002, Amsterdam*, edited by H. Kars and E. Burke, pp. 257-263. Geoarchaeological and Bioarchaeological Studies Volume 3, Institute for Geo- and Bio-archaeology, Vrije Universiteit, Amsterdam, Netherlands. [ISBN 90-77456-03-1].

Razdan, Anshuman, Dezhi Liu, Myungsoo Bae, Mary Zhu, Arleyn Simon, Gerald Farin, Mark Henderson,
2004 Chapter 18: Shape Modeling for 3D Archaeological Vessels, pp. 361-374, In *Geometric Modeling: Techniques, Applications, Systems and Tools*, edited by Muhammad Sarfraz . Dordrecht; Boston. Kluwer Academic Publishers, Springer Netherlands. DOI 10.1007/978-94-017-1689-5_18; ISBN: 978-90-481-6518-6 (Print) 978-94-017-1689-5 (Online)

Indruszewski, George, Gerald Farm, Anshuman Razdan, Arleyn Simon, David Van Allen, and Jeremy Rowe
2004 Application of 3D Modeling in Ship Reconstruction and Analysis: Tools and Techniques. In *Enter the Past, the E-way into the Four Dimensions of Cultural Heritage*, CAA 2003, Computer Applications and Quantitative Methods in Archaeology, Proceedings of the 31st Conference, Vienna, Austria, April 2003. *BAR International Series* 1227: 82-85, and CD, Archaeopress.

Simon, Arleyn W., B. Sunday Eiselt and Linda Newman
2003 *Ceramic Research Design for the Pima-Maricopa Irrigation Project (P-MIP)*. P-MIP Technical Report No. 2003-15. Cultural Resource Management Program, Department of Land and Water Resources, Gila River Indian Community, Sacaton.

Kim, Jangsuk, Arleyn W. Simon, Vincent Ripoche, James W. Mayer, Barry Wilkens
2003 Proton-induced x-ray emission analysis of turquoise artefacts from Salado Platform Mound Sites in the Tonto Basin of central Arizona. *Measurement Science and Technology* 14 (2003)1579-1589, in *Special Feature: Archaeometry*, ed. by J.W. Mayer and M. Menu. IOP Publishing, Ltd. [Online at stacks.iop.org/MST/14/1579]

Rowe, Jeremy, Anshuman Razdan, and Arleyn Simon
2003 Knowledge and Representation: Acquisition, Representation, Query and Analysis of Spatial Data: A Demonstration 3D Digital Library. Proceedings of the Third ACM/IEEE-CS Joint Conference on Digital Libraries, Houston, Texas. Pages 147-158. ISBN 0-7695-1939-3. [<http://www.jcdl.org> - see JCDL 2003].

Utsav Schurmans, Anshuman Razdan, Arleyn Simon, Mary Marzke, Peter McCartney, David Van Alfen, Gram Jones, Mary Zhu, Dezhi Liu, Myungsoo Bae, Jeremy Rowe, Gerald Farm, and Dan Collins
2002 Advances in Geometric Modeling and Feature Extraction on Pots, Rocks and Bones for Representation and Query via the Internet. In: Göran Burenhult and Johan Arvidsson (eds) *Archaeological Informatics: Pushing the Envelope CAA 2001. Computer Applications and Quantitative Methods in Archaeology. Proceedings of the 29th Conference, Gotland, April 2001* (BAR International Series 1016), Oxford, Archaeopress, pp. 191-202.

Anshuman Razdan, Dezhi Liu, Myungsoo Bae, Mary Zhu, Gerald Farm, Arleyn Simon, and Mark Henderson
2001 *Using Geometric Modeling for Archiving and Searching 3D Archaeological Vessels*. CISST 2001 June 25-28, 2001, Las Vegas.

Simon, Arleyn W., and Dennis C. Gosser
2001 Conflict and Exchange Among the Salado of Tonto Basin: Warfare Motivation or Alleviation? In *Deadly Landscapes: Case Studies on Prehistoric Southwest Warfare*, edited by Glen E. Rice and Steven LeBlanc, pp. 219-238. The University of Utah Press, Salt Lake City.

Simon, Arleyn W., and David Jacobs
2000 Salado Social Dynamics: Networks and Alliances in the Tonto Basin. In *Salado*, edited by Jeffrey S. Dean, pp. 193-218. University of New Mexico Press, Albuquerque.

Simon, Arleyn W., and James H. Burton, Guest Editors
1998 "Anthropological Interpretations from Archaeological Studies in the American Southwest"
Journal of Anthropological Research 54 (4) - Winter (Special Issue).

Simon, Arleyn W., and James H. Burton
1998 Anthropological Interpretations from Archaeological Studies: An Introduction. *Journal of Anthropological Research* 54(4):435-446.

Simon, Arleyn W., James H. Burton, and David R. Abbott

1998 Intra-regional Connections in the Development and Distribution of Salado Polychromes in Central Arizona. *Journal of Anthropological Research* 54(4): 521-550.

Gosser, Dennis C., Michael A. Ohnerson, Arleyn W. Simon, and James W. Mayer

1998 PIXE Analysis of Salado Polychrome Ceramics of the American Southwest. Proceedings of the 13th International Conference on Ion Beam Analysis, July 27-August 1, 1997, Universidade de Lisboa, Lisboa, Portugal. *Beam Interactions with Materials and Atoms: Nuclear Instruments and Methods in Physics Research B* 136138:880-887.

Simon, Arleyn W., James W. Mayer, Dennis C. Gosser, Michael A. Ohnerson

1997 Salado Polychrome Ceramics of the American Southwest: Research on Prehistoric Decorative Materials. *Techne*, Number 5, pp. 97-106. Laboratoire de recherche des musées de France.

Simon, Arleyn W.

1996 Pottery and Pigments in Arizona: Salado Polychrome. *MRS Bulletin* 21(12): 38-47. Materials Research Society. DOI: <http://dx.doi.org.ezproxy1.lib.asu.edu/10.1557/S0883769400032103>

Burton, James H., and Arleyn W. Simon

1996 A Pot Is Not A Rock; Reply to Neff, Glascock, Bishop, and Blackman. *American Antiquity* 61(2):405-413.

Simon, Arleyn W.

in press What archaeometry has or has not done for ceramic studies. In *Ceramic Ecology: Material Culture Past and Present*, edited by Charles C. Kolb and Philip L. Arnold. Monographs in World Prehistory. Prehistory Press, Madison.

Simon, Arleyn W., and John C. Ravesloot

1995 Salado Ceramic Burial Offerings: A Consideration of Gender and Social Organization. In *Special Issue: The Archaeology of Gender in the American Southwest*, edited by Katherine A. Spielmann. *Journal of Anthropological Research* 51(2):103-124, Summer.

Burton, James H., and Arleyn W. Simon

1993 Acid Extraction as a Simple and Inexpensive Method for Compositional Characterization of Archaeological Ceramics. *American Antiquity* 58(1):45-59.

Simon, Arleyn W., and James H. Burton

1992 Salado Ceramics and Community Relationships. In *The Second Salado Conference*, edited by Stephen Germick and Richard C. Lange, pp. 259-273, Occasional Paper, Arizona Archaeological Society, Phoenix.

Simon, Arleyn W., and James H. Burton

1991 Star Valley Plainware Ceramic Analysis, In *The Archaeology of Star Valley, Arizona: Variation of Small Communities*, edited by O. Lindauer, R.J. Bradley, and C.L. Redman, pp. 469-538. Anthropological Field Studies No. 24, Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., and James H. Burton

1989 Technological and Compositional Analyses of Patarata Ceramics, In *Classic Period Ceramics in the Southern Gulf Coast of Mesoamerica: Chronology, Technology, Economy, and Sociopolitical Implications of Patarata Pottery, Veracruz, Mexico*, pp. 113-128 (Chapter 6), edited by Barbara L. Stark. University of Arizona Press.

Simon, Arleyn W., and W. A. Coghlan

1989 The Use of Indentation Testing for Obtaining Precise Hardness Measurements from Prehistoric Pottery. *American Antiquity* 54(1):107-122.

Simon, Arleyn W.

1988 Integrated Ceramic Analysis: An Investigation of Intersite Relationships in Central Arizona. Ph.D. dissertation, Arizona State University, Tempe. (also University Microfilms, Ann Arbor).

PUBLISHED REVIEWS:

Wright, Aaron, and Arleyn Simon

2012 Review of Introduction to Rock Art Research, second edition, by David S. Whitley

256 pages, 43 figures, 2 tables, Index, References Cited. Left Coast Press, 2011. ISBN 978-1-59874-611-2. *Kiva Book Review* Vol 77, No 4, June 4, 2012. Link to PDF book review:
<http://www.az-arch-and-hist.org/2012/06/introduction-to-rock-art-research-second-edition-by-david-s-whitley/>

Simon, Arleyn W.

2009 Book Review: Paul F Reed (ed.). 2008. Chaco's Northern Prodigies: Salmon, Aztec, and the ascendancy of the Middle San Juan Valley after AD 1100. Salt Lake City, Utah University Press. Cloth hdbk. US\$55.00, ISBN 978-0-87480-925-1. 432pp, 7x10. *Journal of Archaeological Science* 36 (2009) 2061-2062.

Simon, Arleyn W.

2005 Review of Salado Archaeology of the Upper Gila, New Mexico, by Stephen H. Lekson, *Anthropological Papers of the University of Arizona*, No. 67, 2002, University of Arizona Press, Tucson. *New Mexico Historical Review, Winter(1)*, pp. 101-102.

Simon, Arleyn W.

2003 Review of *Tracking Prehistoric Migrations: Pueblo Settlers among the Tonto Basin Hohokam*, by Jeffery J. Clark, The University of Arizona Press, 2001, Tucson. *Journal of Anthropological Research* 59(1):110-112.

Simon, Arleyn W.

1999 Review of *Migration and Reorganization: The Pueblo IV Period in the American Southwest*. Edited by Katherine A. Spielmann. *Journal of Anthropological Research*, Vol. 55(3), pp. 463-465.

Simon, Arleyn W.

1998 Review of "The Roosevelt Community Development Study; Volume 2: Ceramic Chronology, Technology, and Economics", edited by James M. Heidke and Miriam T. Stark. *Geoarchaeology*, Vol. 12, No. 5:9-12.

Simon, Arleyn W.

1996 Review of Sourcing Prehistoric Ceramics at Chodistaas Pueblo, Arizona: The Circulation of People and Pots in the Grasshopper Region. Maria Nieves Zedeño. *Anthropology Papers* No. 58, University of Arizona Press, Tucson, 1994. *American Antiquity* 61(4):807-808.

Simon, Arleyn W.

1991 Review of "A Pot for All Reasons: Ceramic Ecology Revisited", edited by Charles C. Kolb and Loaner M. Lackey. *Ceramics de Culture Maya*, Temple University, Philadelphia. *American Antiquity* 56(2):378.

Simon, Arleyn W.

1989 Review of "Archaeometry: An Introduction to Physical Methods in Archaeology and the History of Art", by Ulrich Leute, VCH Publishers, NY. *American Anthropologist* 91(2):480.

PUBLICATIONS (Monographs and Chapters)

Rice, Glen E., Arleyn Simon, Katherine Spielmann, John Czarzasty, and Kathleen Peterson

2004 A Treatment Plan for 21 Archaeological Sites on the Kinder Morgan Energy Partners East Line Expansion Project, Gila River Indian Community, Arizona. Submitted to William Self Associates, 61 d Avenida de Orinda, Orinda, CA 94563. Manuscript on file with Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe. (December 20, 2004). (155 pages including references).

Simon, Arleyn, Kathleen Peterson, Glen E. Rice, and Matthew Chamberlin

2003 Chapter 6: Plain And Decorated Ceramics From The State Route 85 Corridor. In *Trails, Rock Features and Homesteading in the Gila Bend Area; A Report on the State Route 85, Gila Bend to Buckeye, Archaeological Project*, edited by John L. Czarzasty, Kathleen Peterson, and Glen E. Rice, pp. 111-145. *Anthropological Field Studies* No. 43 (draft), Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

REPORTS

Garraty, Christopher, Tatsuya Murakami, and Arleyn Simon

2007 Thermogravimetric Analysis (TGA) of Archaeological Materials, Part II: Ceramics. *SAS Bulletin* (Society for Archaeological Sciences) 30(1): 17-20 (Spring 2007).

Murakami, Tatsuya, Christopher Garraty, and Arleyn Simon
2006 Thermogravimetric Analysis (TGA) of Archaeological Materials, Part I: Lime Plaster. *SAS Bulletin* (Society for Archaeological Sciences) 29(4): 14-17 (Spring 2006).

OCRM REPORTS

Simon, Arleyn W.

2010 Documentation, Study, and Interpretation of Prehistoric Rock Art Sites at the Agua Fria National Monument. Annual Report, Includes 2008-2009 and 2009-2010, Assistance Agreement No. AAA080030. Cooperative Agreement between the Bureau of Land Management, United States Department of the Interior, and the Deer Valley Rock Art Center, Arizona State University. OCRM Report 2010-001. School of Human Evolution & Social Change, Arizona State University, Tempe.

Simon, Arleyn, and Steven Schmich

2010 Archaeological Density Survey of the Midvale and Germann Sites, ASU Polytechnic Campus. Submitted to University Real Estate Development, Hayden Ferry Lakeside. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe. OCRM Report 2010-002.

Simon, Arleyn, and Steven Schmich

2010 Archaeological Density Survey of the Proposed Solar Energy Demonstration Site, ASU Polytechnic Campus. Submitted to University Real Estate Development, Hayden Ferry Lakeside. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe. OCRM Report 2010-003.

Simon, Arleyn W., Tatsuya Murakami, and Barry Wilkens

2005 PIXE Chemical Characterization of Figurine and Clay Samples from Prehistoric Sites in the Eastern Powder River Basin, Wyoming. A report submitted to: GCM Services, Inc., 4496 Monforton School Road, Bozeman, MT 59718. Prepared by the Archaeological Research Institute, School of Human Evolution and Social Change, and the Center for Solid State Science, Arizona State University, Tempe.

Béarat, Hamdallah A., Arleyn W. Simon, and Tatusya Murakami

2003 Chemical and Mineralogical Characterization of Some Turquoise Samples from the US 60 Florence Junction Project. Report prepared for Statistical Research, Inc., Tucson, AZ. Ms on file with the Archaeological Research Institute, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ.

NPS CPESU PROJECT REPORTS

Simon, Arleyn W., Katie Gorin, and Nicholas Schultz

2012 Scan and Attach Metadata to Files for Oversized Cataloged Map Archives: Capulin Volcano National Monument. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-09-0005 PR No. 8100110128, **ASU-70**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (August 9, 2012).

Simon, Arleyn, Marin J. Lewis, and Donna Ruiz y Costello

2012 Assistance with Preparing Collections Management Plans for Five Parks Phase II, MOCA & MOWE, TUZI, SAGU, CAGR, AND TUMA. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-004-0002 J810007020230, **ASU – 33** (Continuation of ASU-16). Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (July 18, 2012).

Ryan, Darsita, and Arleyn W. Simon

2012 Condition Survey and Re-Housing of Yosemite Archeological Collections. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-09-0005 J881909005, **ASU-51**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (January 12, 2012).

Simon, Arleyn

2011 WACC/ASU Museum Studies Internship FY 2011 Salinas Pueblo Missions Cataloging Project, Phase 1. Colorado

Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-09-0005 J8100090322, **ASU-50**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (December 15, 2011).

Simon, Arleyn

2011 WACC/ASU Museum Studies Internship FY 2011 Salinas Pueblo Missions Cataloging Project, Phase 2. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-09-0005 J8100100295, **ASU-62**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (December 15, 2011).

Buchel, Susan, Amy Rose Drew, and Arleyn W. Simon

2011 Fort Davis National Historic Site: Prepare and Pack Cataloged Archeology Collections to Move to the Western Archeological and Conservation Center (WACC), Tucson, AZ. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-09-0005 PR/J Number R7220110155 and R7220110155a, **ASU-66**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (July 18, 2011).

Simon, Arleyn W.

2011 WACC/ASU Museum Studies Internship FY2011, Salinas Pueblo Missions Cataloging Project, Phase 3. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-04-0002 J1242060106 Mod #0001, **ASU-26**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (May 1, 2011).

Simon, Arleyn, Marin J. Lewis, and Donna Ruiz y Costello

2010 Assistance with Preparing Collections Management Plans for Five Parks, Phases I & II, MOCA & MOWE, TUZI, SAGU, CAGR, AND TUMA. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-04-0002 J8601050141, **ASU-16, ASU-20, and ASU-21**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (December 15, 2010).

Blaz, Jessica, and Arleyn W. Simon

2010 Student Museum Services 2007 Internship for Intermountain Region Museum Services (SWRA/Santa Fe Project), NPS Western Archeological & Conservation Center. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-09-004 J8100070179, **ASU-31**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (November 15, 2010).

Bey Marin and Arleyn Simon

2009 Bryce Canyon Museum Collection Backlog Catalog Project, Phase II. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-04-0002 J1330050042, **ASU-18-02**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (November 13, 2009).

Ryan, Darsita and Arleyn Simon

2009 WACC Student Curatorial Museum Internship for Museum Collections Documentation and Storage Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-04-0002 J1242060111, **ASU-27 and ASU-34**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (November 9, 2009).

Simon, Arleyn, Destiny Crider, Steven Swanson, Michael Bryk

2009 Assistance with Preparing Documentation of Historic CCC Trails at Chiricahua National Monument. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-04-0002 J8620040020, **ASU-11**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (July 31, 2009).

McInteer, Jason, and Arleyn Simon

2007 Bryce Canyon National Park: Museum Collection Backlog Catalog Project. Colorado Plateau Cooperative Ecosystem Studies Unit, Cooperative Agreement No. H1200-04-0002J1330050042, **ASU-18**. Office of Cultural Resource Management, School of Human Evolution & Social Change, Arizona State University, Tempe, AZ. (March 22, 2007).

Simon, Arleyn, Steve Swanson, Darsita Ryan, and Karen Schollmeyer

2005 Report of Inventory and Analyses for Perishables, Ceramics, Lithics, Groundstone, Faunal, and Historic

Collections from the Tonto National Monument: 2005 Miscellaneous Samples/Collections, 2004 Preservation Maintenance of the Upper Cliff Dwelling (UCD), and 2005 Lower Cliff Dwelling (LCD) Slope Preservation. Archaeological Research Institute, School of Human Evolution and Social Change, Arizona State University, Tempe. Report on File with NPS WACC, Tucson, and ARI, ASU, Tempe.

PUBLICATIONS (ROOSEVELT PLATFORM MOUND STUDY):

The following chapters and volumes in the Roosevelt Platform Mound Study monographs are published by: Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe, and are accessible as PDFs through Digital Antiquity (tDAR).

Simon, Arleyn W. (editor)

1998 *Salado Ceramics and Social Organization: Prehistoric Interactions in Tonto Basin: The Roosevelt Archaeology Studies 1989-1998*. Roosevelt Monograph Series 11, Anthropological Field Studies 40. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W.

1998 Salado Polychrome, Social Relationships and Prehistoric Community. In *Salado Ceramics and Social Organization: Prehistoric Interactions in Tonto Basin: The Roosevelt Archaeology Studies 1989-1998*, edited by A.W. Simon, pp.1-52. Roosevelt Monograph Series 11, Anthropological Field Studies 40. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W.

1998 Salado Decorated Ceramics: Paint, Pigment, and Style, In *Salado Ceramics and Social Organization: Prehistoric Interactions in Tonto Basin: The Roosevelt Archaeology Studies 1989-1998*, edited by A.W. Simon, pp. 69-92. Roosevelt Monograph Series 11, Anthropological Field Studies 40. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., James H. Burton, and Jean-Christophe Komorowski

1998 Ceramic Production and Exchange in the Tonto Basin: The Mineralogical Evidence. In *Salado Ceramics and Social Organization: Prehistoric Interactions in Tonto Basin: The Roosevelt Archaeology Studies 1989-1998*, edited by A.W. Simon, pp. 93-128. Roosevelt Monograph Series 11, Anthropological Field Studies 40. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., and James H. Burton

1998 Ceramic Production and Exchange in the Tonto Basin: The Chemical Characterization Evidence. In *Salado Ceramics and Social Organization: Prehistoric Interactions in Tonto Basin: The Roosevelt Archaeology Studies 1989-1998*, edited by A. W. Simon, pp. 129-156. Roosevelt Monograph Series 11, Anthropological Field Studies 40. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W.

1998 Ceramic Burial Assemblages: Gender, Status, and Social Networks, In *Salado Ceramics and Social Organization: Prehistoric Interactions in Tonto Basin: The Roosevelt Archaeology Studies 1989-1998*, edited by A. W. Simon, pp. 157-188. Roosevelt Monograph Series 11, Anthropological Field Studies 40. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Rice, Glen E., Arleyn W. Simon, and Christopher Loendorf

1998 Production and Exchange of Economic Goods, pp. 105-130. In *A Synthesis of Tonto Basin Prehistory: The Roosevelt Archaeology Studies, 1989-1998*, Glen E. Rice (editor). Roosevelt Monograph Series 12, Anthropological Field Studies 41. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W.

1997 Plain, Red, and Decorated Ceramics at Cline Mesa Sites. pp. 589-684. In *Salado Residential Settlements on Tonto Creek, Roosevelt Platform Mound Study, Report on the Cline Mesa Sites, Cline Terrace Complex*, by Theodore J. Oliver and

David Jacobs, et al., Roosevelt Monograph Series 9, Anthropological Field Studies 38. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W.

1997 Plain, Red, and Decorated Ceramics at Schoolhouse Point Mesa Sites. pp. 301-376. In *The Archaeology of Schoolhouse Point Mesa, Roosevelt Platform Mound Study, Report on the Schoolhouse Point Mesa Sites, Pinto Creek Complex*, by Owen Lindauer, et al., Roosevelt Monograph Series 8, Anthropological Field Studies 37. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W.

1997 Plain, Red, and Decorated Ceramics at U:4:33/132, the Cline Terrace Mound. pp. 291-362. In *A Salado Platform Mound on Tonto Creek, Roosevelt Platform Mound Study, Roosevelt Platform Mound Study: Report on the Cline Terrace Mound, Cline Terrace Complex*, by David Jacobs, et al., Roosevelt Monograph Series 7, Anthropological Field Studies 36. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Oliver, Theodore J., and Arleyn W. Simon

1997 Flaked- and Carved-Stone Assemblages from U:4:33/132, the Cline Terrace Mound. pp. 363-408. In *A Salado Platform Mound on Tonto Creek, Roosevelt Platform Mound Study, Roosevelt Platform Mound Study: Report on the Cline Terrace Mound, Cline Terrace Complex*, by David Jacobs, et al., Roosevelt Monograph Series 7, Anthropological Field Studies 36. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Arleyn W. Simon

1996 Plain, Red, and Other Ceramic Wares from the Schoolhouse Point Mound, U:8:24/13a. pp. 419-520. In *The Place of the Storehouses, Roosevelt Platform Mound Study: Report on Schoolhouse Point Mound, Pinto Creek Complex*, by Owen Lindauer et al., Roosevelt Monograph Series 6, Anthropological Field Studies 35 (Parts 1 and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Rice, Glen E., and Arleyn W. Simon

1996 Flaked- and Carved- Stone Artifacts from the Schoolhouse Point Mound, U:8:24/13a. pp. 521-548. In *The Place of the Storehouses, Roosevelt Platform Mound Study: Report on Schoolhouse Point Mound, Pinto Creek Complex*, by Owen Lindauer et al., Roosevelt Monograph Series 6, Anthropological Field Studies 35 (Parts I and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., and Glen E. Rice

1996 Ground-Stone Artifacts from the Schoolhouse Point Mound, U:8:24/13a. pp. 549-583. In *The Place of the Storehouses, Roosevelt Platform Mound Study: Report on Schoolhouse Point Mound, Pinto Creek Complex*, by Owen Lindauer et al., Roosevelt Monograph Series 6, Anthropological Field Studies 35 (1996) (Parts 1 and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., and Owen Lindauer

1997 Plain, Red, and Other Ceramic Wares from the Upland Complex. pp. 349-388. In *Classic Period Settlement in the Uplands of Tonto Basin*, by T. Oliver et al., Roosevelt Monograph Series 5, Anthropological Field Studies 34. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Rice, Glen E., and Arleyn W. Simon

1997 Flaked- and Carved-Stone Assemblages of the Upland Complex. pp. 389-402. In *Classic Period Settlement in the Uplands of Tonto Basin*, by T. Oliver et al., Roosevelt Monograph Series 5, Anthropological Field Studies 34. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

McCartney, Peter H., and Arleyn W. Simon

1997 Ground-Stone Artifacts from Sites in the Upland Sites. pp.403-414. In *Classic Period Settlement in the Uplands of Tonto Basin*, by T. Oliver et al., Roosevelt Monograph Series 5, Anthropological Field Studies 34. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Lindauer, Owen, and Arleyn W. Simon

1995 Plain, Red, and Other Ceramic Wares from the Rock Island Complex. pp. 249-290. In *Where the Rivers Converge, Report on the Rock Island Complex, Roosevelt Platform Mound Study*, by O. Lindauer et al., Roosevelt Monograph Series 4, Anthropological Field Studies 33. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Rice, Glen E., Peter H. McCartney, and Arleyn W. Simon

1995 Flaked and Carved Stone Assemblages of the Rock Island Complex. pp. 291-316. In *Where the Rivers Converge, Report on the Rock Island Complex, Roosevelt Platform Mound Study*, by O. Lindauer et al., Roosevelt Monograph Series 4, Anthropological Field Studies 33. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

McCartney, Peter, and Arleyn W. Simon

1995 Ground-Stone Artifacts from the Rock Island Complex. pp. 317-330. In *Where the Rivers Converge, Report on the Rock Island Complex, Roosevelt Platform Mound Study*, by O. Lindauer et al., Roosevelt Monograph Series 4, Anthropological Field Studies 33. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W.

1994 Analysis of Plain Ware Ceramic Assemblages. pp. 635-646. In *Archaeology of the Salado in the Livingston Area of Tonto Basin, Roosevelt Platform Mound Study*, by D. Jacobs et al., Roosevelt Monograph Series 3, Anthropological Field Studies 32 (Parts I and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

1994 Compositional Analysis of the Livingston Ceramic Assemblage. pp. 647-662. In *Archaeology of the Salado in the Livingston Area of Tonto Basin, Roosevelt Platform Mound Study*, by D. Jacobs et al., Roosevelt Monograph Series 3, Anthropological Field Studies 32 (Parts 1 and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

1994 Performance Analysis of the Livingston Ceramic Assemblage. pp. 663-680. In *Archaeology of the Salado in the Livingston Area of Tonto Basin, Roosevelt Platform Mound Study*, by D. Jacobs et al., Roosevelt Monograph Series 3, Anthropological Field Studies 32 (Parts 1 and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

1994 Ceramic Evidence for Room Function. pp. 681-708. In *Archaeology of the Salado in the Livingston Area of Tonto Basin, Roosevelt Platform Mound Study*, by D. Jacobs et al., Roosevelt Monograph Series 3, Anthropological Field Studies 32 (Parts I and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., Peter H. McCartney, and M. Steven Shackley

1994 Lithic Assemblage Analysis. pp. 739-760. In *Archaeology of the Salado in the Livingston Area of Tonto Basin, Roosevelt Platform Mound Study*, by D. Jacobs et al., Roosevelt Monograph Series 3, Anthropological Field Studies 32 (Parts 1 and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., and Kim S. Savage

1994 Ceramic Disks, Whorls, and Unusual Forms. pp. 761-780. In *Archaeology of the Salado in the Livingston Area of Tonto Basin, Roosevelt Platform Mound Study*, by D. Jacobs et al., Roosevelt Monograph Series 3, Anthropological Field Studies 32 (Parts 1 and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., and Peter H. McCartney

1994 Ground-Stone Artifacts of the Livingston Sites. pp. 781-798. In *Archaeology of the Salado in the Livingston Area of Tonto Basin, Roosevelt Platform Mound Study*, by D. Jacobs et al., Roosevelt Monograph Series 3, Anthropological Field Studies 32 (Parts I and 2). Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Additional ASU OCRM Roosevelt Platform Mound Study Volumes:

Simon, Arleyn W., Jean-Christophe Komorowski, and James H. Burton

1992 Patterns of Production and Distribution of Salado Wares as a Measure of Complexity. In *Developing Perspectives on Tonto Basin Prehistory*, edited by Charles L. Redman, Glen E. Rice, and Kathryn E. Pedrick, pp. 61-76. Roosevelt Monograph Series 2, Anthropological Field Studies 26. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., Keith W. Kintigh, and Glen E. Rice

1990 Overview of the Analysis. In *A Design for Salado Research*, pp. 57-64, edited by Glen E. Rice. Roosevelt Monograph Series 1, Anthropological Field Studies 22. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., and Charles L. Redman

1990 An Integrated Approach to the Roosevelt Lake Ceramics. In *A Design for Salado Research*, pp. 65-77, edited by Glen E. Rice. Roosevelt Monograph Series 1, Anthropological Field Studies 22. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

Simon, Arleyn W., Editor

1990 *A Laboratory Plan for Salado Research*. Roosevelt Platform Mound Study, Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

PUBLICATIONS (NORTHERN PLAINS):

Simon, Arleyn W., and Kelly Keim

1983 *The Marsh Hawk Site, 32B1317, Billings County, North Dakota*. Department of Anthropology and Archaeology, Contribution No. 190. University of North Dakota, Grand Forks. Prepared for Florida Exploration Co., Aurora, CO.

Simon, Arleyn W.

1982 Prehistoric Pathways across the North Dakota Badlands. *Journal of North Dakota Archaeological Association* 1:55-61.

Simon, Arleyn W., Carmen Sheldon, and Kelly Keim

1982 *Anderson Divide Archaeological Test Excavations, Billings County, North Dakota*. Department of Anthropology and Archaeology Contribution No. 183. University of North Dakota, Grand Forks. Prepared for Supron Energy Corporation, McGregor, North Dakota.

Simon, Arleyn W., and Jeani Borchert

1981 *Final Report of Test Excavations at Site 32MZ422, C-Two through C-Five, McKenzie County, North Dakota*. Department of Anthropology and Archaeology, University of North Dakota, Grand Forks. Prepared for Belle Fourche Pipeline Company, Casper, Wyoming.

Simon, Arleyn W., and Jeani Borchert

1981 *Final Report of Test Excavations at Site 32BI22, Billings County, North Dakota*. Department of Anthropology and Archaeology, University of North Dakota, Grand Forks. Prepared for Koch Exploration, Belfield, ND.

Simon, Arleyn W., and Jeani Borchert

1981 *Final Report of Test Excavations at Site 32MZ38, McKenzie County, North Dakota*. Department of Anthropology and Archaeology, University of North Dakota, Grand Forks. Prepared for Matador Pipeline Company, Wichita, Kansas.

Simon, Arleyn W.

1979 Pottery Manufacture Analysis: An Experimental Means for Assessing Technological Continuity in the Altamont Region. *Archaeology in Montana* 20(2):1-78. (M.A. thesis).

Simon, Arleyn W., et al. (including Lawrence L. Loendorf, Jeani Borchert, David Kuehn, among others)
1979 - 1984 *Class III: Intensive Cultural Resources Inventory Reports (numerous)*. UND Archaeological Research-West (Belfield, ND), Department of Anthropology, University of North Dakota, Grand Forks. Individual survey project reports on file with the North Dakota State Historic Preservation Office, State Historical Society of North Dakota, Bismarck.

PROFESSIONAL PAPERS PRESENTED:

Simon, Arleyn W.

2018 *Forum: Advances and Prospects in the Archaeological Sciences on the 40th Anniversary of the Society for Archaeological Sciences (II)*, Discussant. 83rd Annual Meeting, Society for American Archaeology, April 11-15, 2018. Washington, DC.

Wright, Aaron M. Wright, John G. Jones, Todd W. Bostwick, and Arleyn Simon

2018 *Hohokam Dry Farming along the South Mountains Bajada, South-Central Arizona*. Poster presented at the 83rd Annual Meeting, Society for American Archaeology, April 11-15, 2018. Washington, DC.

Simon, Arleyn W.

2017 *Symposium Discussant: Commentary*. Invited discussant for Symposium: "Archaeology of Cultural Fluidity in Taiwan." Mu-Chun Wu and Pei-Lin Yu, co-Chairs. Presented at the 82nd Annual Meeting, Society for American Archaeology, March 31, 2017. Vancouver, BC, Canada.

Simon, Arleyn W., and Stephen Reichardt

2016 "Poster: Future Salado Research: Roosevelt Archaeology at ASU Center for Archaeology & Society Repository" [265-m] invited poster in the *Poster Session: Museum Meet and Greet (Sponsored by the Committee on Museums, Collections, and Curation)*, Chair: C. L. Kieffer. 81st Annual Meeting, Society for American Anthropology. Orlando, FL (April 9, 2016).

Simon, Arleyn W., Christopher Caseldine, Sarah Striker, Christopher Grivas, and Neysa Grider-Potter

2016 "Reassessing the Burial Assemblages of Nuvakwewtaqa, Chavez Pass, Arizona" Invited presentation in the Symposium: *Research in the Service of Repatriation*, organized by T.J. Ferguson. 15th Biennial Southwest Symposium, University of Arizona, Tucson, AZ (1/15/2016).

Simon, Arleyn W., and Darsita North

2015 "Past, Present, and Future of Archaeological Legacies: Reassessing the Chavez Pass Burial Collections for NAGPRA Repatriation." In the Symposium: "Pueblos at the Passageway: A Reassessment of Burial Collections from Nuvakwewtaqa", organized by Christopher Caseldine and Arleyn Simon. 80th Annual Meeting of the Society for American Archaeology, San Francisco (4/18/2015).

Jacobs, David, Arleyn W. Simon, Owen Lindauer, and Glen Rice

2015 "A Local Expression of "Salado" in Tonto Basin. In the Poster Symposium: New Perspectives on Salado, organized by Karen Schollmeyer and Jeffrey Clark. 80th Annual Meeting of the Society for American Archaeology, San Francisco (4/18/2015). <http://www.archaeologysouthwest.org/what-we-do/information/posters/>

Simon, Arleyn W.

2014 "Competition and Conflict: A Reassessment of the Role of Warfare among Salado Platform Mound Communities in Central Arizona" In the Symposium: Warfare without Battlefields, organized by C. Caseldine and S. Striker. 79th Annual Meeting of the Society for American Archaeology, Austin, TX (4/25/2014).

Simon, Arleyn W. (panel participant)

2013 "Managing Archaeological Information: the Central Arizona Project Legacy and Current Efforts". Invited Panel Discussion at the 2013 Arizona Historic Preservation Conference, June 13, 2013, Mesa, AZ. Organized by Jon Czaplicki, USDI Bureau of Reclamation; M. Scott Thompson, the Center for Digital Antiquity, ASU.

Simon, Arleyn W.

2012 “Progress Report on the ASU Chavez Pass Repatriation Project”, in the Report Session on the USDA Forest Service Coconino National Forest NAGPRA Repatriation Project. At the National NAGPRA Review Committee Meeting, Santa Fe, NM, May 9-10, 2012.

Simon, Arleyn W.

2012 Archaeological Discoveries on the ASU Campus: History, Heritage, and Diverse Communities. Presented in Symposium: the Persistence of Place: An Exploration of ASU History, Architecture, & Cultural Heritage at the Arizona Centennial Conference, Pointe Hilton Tapatio Cliffs, Phoenix, April 20, 2012.

Simon, Arleyn W.

2012 “Many Communities: Archaeology of the ASU Campus” in Symposium: the Persistence of Place: An Exploration of ASU History, Architecture, & Cultural Heritage, presented at the Arizona Heritage Preservation Conference, Prescott, AZ, June 15, 2012.

Simon, Arleyn W.

2011 “The Current and Future Status of Ceramic Studies, Part III (Discussant)”, at the symposium: Ceramic Ecology 25: 2011, Kostalena Michelaki and Charles Kolb, co-organizers. Sandra Lopez Varela, annual meeting of the American Anthropological Society, November 19, 2011, Montreal, Canada.

Simon, Arleyn W.

2011 “An Overview of the BLM – ASU DVRAC Rock Art Recording Partnership: The Baby Canyon Surveys And The Perry Tank Canyon Project.” Presented at the Perry Mesa Symposium, Phoenix, AZ, (Friends Of Agua Fria National Monument) September 10, 2011, Phoenix.

Hodgins, Gregory, A.J. Vonarx, Tatsuya Murakami, and Arleyn Simon

2011 “Radiocarbon Dating Mesoamerican Lime Plasters: A Comparative Perspective” In the *Society for Archaeological Sciences Sponsored Symposium* “Beyond Descriptive Analysis: Recent Advances in the Studies of Lime Plasters”, Organizer: Tatsuya Murakami, Chairs: Luis Barba & Tatsuya Murakami, 76th Annual Meeting of the Society for American Archaeology, Thursday, March 31, 2011, Sacramento, CA.

Simon, Arleyn W., Destiny L. Crider, Tatsuya Murakami, Barry Wilkens

2010 Provenance studies of turquoise artifacts from central Arizona Salado Sites and comparison to regional sources using PIXE and XRD. Presented In the section: Technology and Provenance I (stone, pigments, and plaster), 38th International Symposium on Archaeometry, Tampa, Florida, May 10-14, 2010

Simon, Arleyn W., Jennifer K. Huang, and Tina Carpenter

2010 Demarcation of the Landscape; Rock Art Evidence for Alliance, Conflict, and Subsistence at Perry Mesa, Arizona. In the Symposium “Alliance and Landscape on Perry Mesa, Central Arizona,” organized by D. Abbott and K. Spielmann. 75th Annual Meeting of the Society for American Archaeology, Thursday, April 15, 2011, St. Louis, MO.

Swanson, Steve, Arleyn Simon, and Todd Bostwick

2008 Hohokam Agave Production in the Phoenix Basin. Presented at the Session: Subsistence Studies in the Southwest U.S. March 27, 2008, 73rd Annual Meeting, Society for American Archaeology, Vancouver, B.C., Canada.

Simon, Arleyn, Gerald Farin, Christian Luebke, George Indruszewski, Jeremy Rowe

2007 Ceramic Technologies Digital Library (CTDL): A Digital Repository of Medieval Ceramics: the Second Progress Report. International Congress “Kulturelles Erbe und Neue Technologien” (Cultural Heritage and New Technologies). November 5-7, 2007, Vienna, Austria.

Simon, Arleyn

2007 Archaeological Studies of Turquoise using PIXE. Invited paper at the Symposium in Honor of James W. Mayer, Tempe Mission Palms, Tempe, AZ. May 7th, 2007.

Tatsuya Murakami, Gregory W. L. Hodgins, Amy Jo Vonarx and Arleyn Simon

2006 Radiocarbon Dating Mesoamerican Plasters: Studies from Teotihuacan Presented at the 36th International Symposium on Archaeometry (ISA 2006), May 2nd - 6th, 2006, Quebec City, Canada. Université du Québec à Chicoutimi and Université Laval.

Ossa, Alanna, and Arleyn Simon

2006 Developing a Database Pedagogy for Archaeology. Computer Applications and Quantitative Methods in Archaeology (CAA), April 18-23, 2006, Fargo, ND.

Simon, Arleyn, David van Alfen, Gerald Farin, Anshuman Razdan, Jeremy Rowe, and Daniel Collins
2006 Advances in Digital Libraries for Archaeological Ceramic Collections 2D and 3D Data. Paper presented at Computer Applications and Quantitative Methods in Archaeology (CAA), April 18-23, 2006, Fargo, ND.

Simon, Arleyn W., Steve Swanson, and Destiny Crider
2006 Evidence for Prehistoric Agave Fermentation in the Greater Southwest. Paper presented at 71st Annual Meeting of the Society for American Archaeology, April 28, 2006, San Juan, Puerto Rico.

Simon, Arleyn, George Indruszewski, Christian Lübke, Gerald Farin, Anshuman Razdan, Jeremy Rowe
2005 Ceramic Technologies Digital Library: A Classificatory Digital Library for Germanica-Slavica. Paper presented at the *Internationale Tagung "Kulturelles Erbe and Neue Technologien"*, Workshop 10 "Archäologie & Computer", November 7-10, 2005, Vienna, Austria.

Simon, Arleyn W., David Van Allen, Anshuman Razdan, Gerald Farin, and John Femiani
2005 *Shape Classification of Salado Ceramic Vessels: Modeling and Morphological Analysis*. Poster presentation at the 70th Annual Meeting, Society for American Archaeology, March 30-April 3, 2005, Salt Lake City, Utah.

Simon, Arleyn W., and Jonathan E. Ericson
2004 The Pursuit of Time: R. E. Taylor's Impact on Radiocarbon Dating and Archaeological Science. In the SAA sponsored Fryxell Symposium: A Time for Science: Papers in Honor of R.E. Taylor, co-organized by Arleyn W. Simon and Christine Prior. Presented at the 69th Annual Meeting, Society for American Archaeology, March 31-April 4, 2004, Montreal, Canada.

Simon, Arleyn W.
2004 Discussant For the Symposium: Patience and Practice: Interpreting Material Culture Through Conservator Archaeologist Collaboration, co-organized by A. Munoz, A.J. Vonarx, M. Kipling, K. Machovec-Smith. Presented at the 69th Annual Meeting, Society for American Archaeology, March 31-April 4, 2004, Montreal, Canada.

Simon, Arleyn W. Simon, Destiny L. Crider, and Alanna Ossa
2003 Archaeological Research Databases: Current and Future Preservation Strategies at ARI. Presented at the session: *Advancing Access to Digital Data: Strategies for Preserving Archaeological Digital Records*, co-organized by Mary Carroll (USA), Arleyn Simon (USA), and Andrzej Prinke (Poland) in the *Theme Session: Managing Archaeological Resources*, convened by Frank McManamon (USA) and Gamini Wijesuriya (New Zealand). World Archaeological Congress 5 (WAC5), June 2003, Washington, DC.

Rowe, Jeremy, Anshuman Razdan, and Arleyn Simon
2003 Knowledge and Representation: Acquisition, Representation, Query and Analysis of Spatial Data: A Demonstration 3D Digital Library. Paper presented at the Third ACM/IEEE-CS Joint Conference on Digital Libraries, June 2003, Houston, Texas. <http://www.jcdl.org>

Indruszewski, George, Gerald Farin, Anshuman Razdan, Arleyn Simon, David Van Alfen, and Jeremy Rowe
2004 Application of 3D Modeling in Ship Reconstruction and Analysis: Tools and Techniques. Presented at *Enter the Past, the E-way into the Four Dimensions of Cultural Heritage*, CAA 2003, Computer Applications and Quantitative Methods in Archaeology, the 31st Conference, Vienna, Austria, April 2003.

Simon, Arleyn W, Anshuman Razdan, Gerald Farin, David Van Alfen, Dezhi Liu
2003 Advances in 3D Digitization and Shape-Based Classification for Ceramic Vessels: Case Studies of Hohokam and Salado Pottery from the American Southwest. Poster presentation at the 68th Annual Meeting, Society for American Archaeology, Milwaukee, Wisconsin, April 9-13, 2003.

Jangsuk Kim, Arleyn W. Simon, Vincent Ripoche, James W. Mayer, Barry Wilkens
2003 *PIXE Analysis of Turquoise Artifacts from Salado Platform Mound Sites in Central Arizona*. Poster presentation at the 16th International Conference on Ion Beam Analysis, IBA 2003, June 29 - July 4, 2003, Albuquerque, NM.

Simon, Arleyn W.

2002 More to Salado than Polychrome: Provenance, Provenience, and Archaeological Context in Ceramic Compositional Analysis. Presented at the Geoarchaeology Symposium: Archaeological Provenience In Context: Placing Materials In Cultural And Geographic Landscapes, 67th Annual Meeting of the Society for American Archaeology, March 20-24, Denver, CO.

Van Alfen, David, Arleyn Simon, Anshuman Razdan, Gerald Farm

2002 3D Digital Data and Ceramic Analysis: Applications and Concerns. Presented at 67th Annual Meeting of the Society for American Archaeology, March 20-24, Denver, CO.

Simon, Arleyn Anshuman Razdan, Gerald Farin, Jeremy Rowe, David Van Alfen

2002 Ceramic Vessel Morphology Analysis and Archiving using 3D Modeling: A Case Study from the American Southwest. International Symposium on Archaeometry, April 22-26, Vrije Universiteit Amsterdam, Netherlands.

Simon, Arleyn, Jeremy Rowe, and George Indruszewski

2002 Recent Developments In 3d Digitization And Analysis: Examples From The Prism 3D Knowledge (3DK) Project, 3D Digitization of a Scale Model of the "*Roar Ege*", National Museum of Denmark, Centre for Maritime Archaeology, April 29th, Roskilde, Denmark.

Simon, Arleyn

2002 Provenience, Provenience, and Archaeological Context in Ceramic Compositional Analysis, RPMS Ceramic Analysis, May 2, Geisteswissenschaftliches Zentrum Geschichte and Kultur Ostmitteleuropas, Leipzig, Germany.

Rowe, Jeremy, and Arleyn Simon

2002 Recent Developments In 3D Digitization And Analysis: Examples From The Prism 3D Knowledge (3DK) Project. May 2, Geisteswissenschaftliches Zentrum Geschichte and Kultur Ostmitteleuropas, Leipzig, Germany.

Simon, Arleyn W., Gerald Farin, Anshuman Razdan, Kevin Johns, David Van Alfen

2001 Comparative 3D Analysis of Vessel Morphology: Symmetry and Uniformity in Southwest Ceramics. 66th Annual Meeting of the Society for American Archaeology, April 18-22, New Orleans.

Utsav Schurmans, Anshuman Razdan, Arleyn Simon, Peter McCartney, Mary Marzke, David Van Alfen, Gram Jones, Jeremy Rowe, Gerald Farin, Daniel Collins, Mary Zhu, Dezhi Liu and Myung Soo Bae,

2001, *Advances in Geometric Modeling and Feature Extraction on Pots, Rocks and Bones for Representation and Query via the Internet*, Computer Applications in Archaeology (CAA) 2001, Visby, Sweden, April 25-29, 2001.

Anshuman Razdan, Dezhi Liu, Myung Soo Bae, Mary Zhu ,Gerald Farin, Arleyn Simon, and Mark Henderson,

2001, *Using Geometric Modeling for Archiving and Searching 3D Archaeological Vessels*, CISST 2001, pp. 451-457, June 25-28, 2001, Las Vegas, NV.

Simon, Arleyn W., Gerald Farin, Anshuman Razdan, Myungsoo Bae, Dennis Gosser, Kevin Johns

2000 More Than Meets The Eye: 3D Analysis and Preservation of Vessel Morphology. Presented in the poster symposium: The Future of Knowledge from the Past: Legacy Data and Archaeological Research in the Next Millennium, organized by A.W. Simon and C.M. Barton at the 65th Annual Meeting of the Society for American Archaeology, April 7th, Philadelphia.

Simon, Arleyn W.

1999 Management Issues: Special Issues of Project Records. Panel Presentations and Discussion. Field Records at the Millenium: Managing Anthropological Records, May 3-5, 1999, Phoenix. University of Nevada-Reno.

Simon, Arleyn W.

1998 Ceramics and Settlements: Salado Social Dynamics in Central Arizona. Paper presented at the symposium: Ceramic Ecology '98: Current Research on Ceramics, organized by Charles C. Kolb. 97th Annual Meeting of the American Anthropological Association, Dec. 2nd, Philadelphia.

Simon, Arleyn W., and James H. Burton

1998 Approaches to Ceramic Provenience: Salado Ceramics of Central Arizona. Paper presented at the Society for Archaeological Sciences sponsored symposium: From Glass to Ceramics: Archaeometry in Archaeological and Technological Studies, co-organized by Arleyn W. Simon and Nancy H. Olsen, 63rd Annual Meeting of the Society

for American Archaeology, March 25-29^d, Seattle.

Gosser, Dennis C., and Arleyn W. Simon

1998 Conflict and Trade among the Hohokam: Motivation or Alleviation? Paper presented at the symposium: Hohokam Warfare, organized by Glen E. Rice, 63^rd Annual Meeting of the Society for American Archaeology, March 25-29", Seattle.

Wells, E. Christian, and Arleyn W. Simon

1998 A Consideration of Central Arizona Plain Wares, Technological Traditions, and Cultural Connections. Paper presented at the symposium: Utilitarian Wares, co-organized by Susan A. Dublin and David Yoon, 63^d Annual Meeting of the Society for American Archaeology, March 25-29^h, Seattle.

Gosser, Dennis C., Michael A. Ohnersorgen, Arleyn W. Simon, and James W. Mayer

1997 PIXE Analysis of Salado Polychrome Ceramics of the American Southwest. Poster presentation at the 13th International Conference on Ion Beam Analysis, July 27-August 1, Universidade de Lisboa, Lisboa, Portugal.

Simon, Arleyn W., Glen E. Rice, and M. Steven Shackley

1997 Trade Items at Salado Platform Mounds: Ritual or Managerial Control? Paper presented at the 62nd Annual Meeting of the Society for American Archaeology, April 2-6th, Nashville.

Mack, Alexandra, and Arleyn W. Simon

1997 Spatial Differentiation and Specialized Room Use at Cline Terrace Mound. Paper presented at the 62nd Annual Meeting of the Society for American Archaeology, April 2-6th, Nashville.

Ohnersorgen, Michael, Dennis Gosser, Arleyn W. Simon, and Barry Wilkens

1997 Chemical Characterization of Pigments: Implications for the Development of Salado Polychromes. Paper presented at the 62nd Annual Meeting of the Society for American Archaeology, April 2-6th, Nashville.

Simon, Arleyn W.

1996 Pottery and Pigments of Arizona. Presented at the Symposium on "Revelations Beneath the Surface: The Science of Art", Arizona State University, June 14, Tempe.

Simon, Arleyn W.

1996 Salado Ceramic Production: Provenience and Inter-Village Exchange. Presented at the International Symposium on Archaeometry, University of Illinois at Urbana-Champaign, May 20-24, Urbana.

Simon, Arleyn W.

1996 Salado Polychrome, Social Relationships, and Prehistoric Community. Presented at the 61st Annual Meeting, Society for American Archaeology, April 10-14, New Orleans.

Simon, Arleyn W.

1995 Prehistoric Platform Mounds of the Tonto Basin: Ceramic Analysis and Social Organization. 12th International Conference on Ion Beam Analysis, *Bohmische Society* Guest Lecture, Arizona State University, May 22, Tempe.

Simon, Arleyn W., and David Jacobs

1995 Salado Social Dynamics: Networks and Alliances in the Tonto Basin. Presented at the Seminar: Prehistoric Salado Culture of the American Southwest. Amerind Foundation, Dagoon, AZ, May 15-19, 1995.

Simon, Arleyn W.

1995 Social Networks and Alliances Among the Classic Period Salado of Central Arizona. Presented in the general session: Southwest: Culture History and Change, chaired by A. W. Simon. 60th Annual Meeting of the Society for American Archaeology, May 3-7, Minneapolis.

Simon, Arleyn W.

1994 A Comparative Study of Ceramics from Household Floor Assemblages and Burial Accompaniments and Implications for Salado Social Organization. Paper presented at the symposium: Ceramic Ecology '94: Current Research in Ceramics, organized by Louana M. Lackey and Charles C. Kolb. 93rd Annual Meeting of the American Anthropological Association, Nov. 30 - Dec. 4, Atlanta.

Burton, James H., Arleyn W. Simon, and David R Abbott

1994 Intraregional Connections in the Development and Distribution of Salado Polychromes in Central Arizona. Presented at the symposium: Anthropological Interpretations from Archaeological Ceramic Studies: Case Studies in Prehistoric Social Organization in the American Southwest, organized and chaired by Arleyn W. Simon and James H. Burton. 59th Annual Meeting of the Society for American Archaeology, April 20-24, Anaheim.

Simon, Arleyn W., and John C. Ravesloot

1994 Ceramic Offerings in Salado Burials and Prehistoric Social Status. Presented at the symposium: Anthropological Interpretations from Archaeological Ceramic Studies: Case Studies in Prehistoric Social Organization in the American Southwest, organized and chaired by Arleyn W. Simon and James H. Burton. 59th Annual Meeting of the Society for American Archaeology, April 20-24, Anaheim.

Simon, Arleyn W., and John C. Ravesloot

1994 Salado Burial Ceramic Offerings and Implications for Prehistoric Social Organization. Presented at the symposium: Discovering Gender in the Prehistoric Southwest, organized by Katherine A. Spielmann. 1994 Southwest Symposium, Arizona State University, Tempe.

Simon, Arleyn W., and John C. Ravesloot

1993 Salado Burial Ceramic Offerings and Social Status. Presented at the symposium: Recent Advances in Southwest Ceramic Analysis; Compositional Analysis of Hohokam, Salado, and Mogollon Ceramics, organized by C. Downum and M. Zyniecki. Spring Meeting of the *Arizona Archaeological Council*, Flagstaff.

Simon, Arleyn W.

1993 What Archeometry Has, or Has Not Done, for Archaeological Ceramic Studies. Presented at the invited symposium, jointly sponsored by the Society for American Archaeology and the Society for Archaeological Sciences: Archaeological Science: Past Achievements/Future Directions, organized by R.E. Taylor, J.H. Burton, and R. Sternberg. 58th Annual Meeting of the Society for American Archaeology, April 14-18. St. Louis.

Simon, Arleyn W.

1992 The Organization of Ceramic Production and Distribution. Presented at the symposium: Comprehending Sociopolitical Development: New Approaches to Tonto Basin Prehistory, organized by John Welch and Richard Ciolek-Torrello. 57th Annual Meeting of the Society for American Archaeology, April 8-12. Pittsburgh.

Simon, Arleyn W., and James H. Burton

1992 Salado Ceramics and Community Relationships. Second Salado Conference, April 24-26. Spring Meeting of the Arizona Archaeological Council, Globe, AZ.

Simon, Arleyn W.

1991 Intra-Regional Contrasts in Ceramic Technology: Plain, Red, and Decorated Wares from Central Arizona. Presented at the Symposium: Archaeological Perspectives on Ceramic Production and Specialization, organized by Miriam T. Stark. Annual Meeting of the Southwestern Anthropological Association, April 12. Tucson.

Simon, Arleyn W., Jean-Christophe Komorowski, and James H. Burton

1991 Patterns of Production and Distribution of Salado Wares as a Measure of Complexity. Presented at the Symposium: Developing Perspectives on Tonto Basin Prehistory, organized by Charles L. Redman, Glen E. Rice, and Kathryn E. Pedrick. 56th Annual Meeting of the Society for American Archaeology, April 23-28. New Orleans.

Simon, Arleyn W., and Jean-Christophe Komorowski

1990 Variation and Commonality among Salado Wares in Central Arizona. Presented at the poster session, Innovative Approaches to Ceramic Function, Ceramic Analysis, and North American Settlement Studies. 55th Annual Meeting of the Society for American Archaeology, April 18-11. Las Vegas.

Simon, Arleyn W., and Jean-Christophe Komorowski

1989 An Overview of Ceramic Analysis for the Roosevelt Project. Presented at the symposium: Roosevelt Platform Mound Project: Methods and Prospectus. Fall Symposium of the Arizona Archaeological Council, October 27-28, Phoenix.

Simon, Arleyn W.

1989 Village Self-Sufficiency in Ceramic Production: A Central Arizona Case. 54th Annual Meeting of the Society For American Archaeology, April 27-May 1. Atlanta.

Simon, Arleyn W.

1988 An Integrated Ceramic Analysis of Intersite Relationships Using Central Arizona Plainwares. Presented at the symposium: Breaking the Gordian Knot: New Approaches to Undecorated Ceramics, co-organized by Charles L. Redman and Arleyn W. Simon. 53rd Annual Society for American Archaeology Conference, April 27-May 1. Phoenix.

Simon, Arleyn W., and William A. Coghlan

1985 A New Dent on Hardness Testing for Prehistoric Ceramics. 43rd Annual Plains Conference, Bismarck.

Simon, Arleyn W.

1983 Marsh Hawk (32BI317): A Multicomponent Middle Plains Archaic to Protohistoric Site in the Little Missouri Badlands, North Dakota. Presented at the symposium: Cultural and Climatic Variability from Early Archaic to Protohistoric Times in North Dakota, co-organized and co-chaired by Michael L. Gregg and Arleyn W. Simon, University of North Dakota. 41st Annual Plains Conference, Rapid City.

Simon, Arleyn W.

1981 Prehistoric Pathways Across the North Dakota Badlands. Presented at the symposium: Badlands Symposium, organizer and chairperson, Michael R. Beckes, Custer National Forest, USDA Forest Service. 39th Annual Plains Conference, Bismarck.

Simon, Arleyn W.

1980 Introduction to Ceramic Studies. Presented at the North Dakota Archaeological Association Spring Meeting, Bismarck.

Simon, Arleyn W.

1978 A Reassessment of the Case for Blackfoot Pottery: Pottery Manufacture Analysis. Presented at the 36th Annual Plains Conference, November, Denver.

Simon, Arleyn W.

1978 A Reassessment of the Case for Blackfoot Pottery: Pottery Manufacture Analysis. Presented at the Montana Archaeological Society meeting, April, Bozeman.

Simon, Arleyn W.

1977 Pottery Manufacture Analysis. Presented at the Oregon Academy of Science meeting, Eugene.

CHAired SESSIONS:

Caseldine, Christopher and Arleyn W. Simon (co-chairs, and co-organizers).

2015 Poster Symposium: "Pueblos at the Passageway: A Reassessment of Burial Collections from Nuvakwewtaqa." 80th Annual Meeting of the Society for American Archaeology, San Francisco (4/18/2015).

Simon, Arleyn, and David Morgan (co-Organizers and co-Chairs)

2007 Symposium: Advancing Remote Sensing Technology in Discovery, Analysis, and Preservation of Cultural Resources. Sponsored by the NPS NCPTT Archaeological Preservation Technology Research Consortium. 72nd Annual Meeting, Society for American Archaeology, April 26th, 2007, Austin, TX.

Simon, Arleyn (co-Organizer and co-Chair)

2006 Preservation Technology Research Consortium (PTRC) 2006 Annual Meeting, April 26th, 2006, San Juan, Puerto Rico. Sponsored by the National Park Service National Center for Preservation Technology and Training. Topic: Remote sensing technologies in archaeological prospection.

Simon, Arleyn (Organizer and Chair)

2005 Preservation Technology Research Consortium (PTRC) 2005 Workshop, August 18-20, 2005, Tempe, AZ. Sponsored by the National Park Service National Center for Preservation Technology and Training. Topic: Remote

sensing technologies in archaeological prospection.

Simon, Arleyn W., and Christine Prior

2004 SAA sponsored Fryxell Symposium: A Time for Science: Papers in Honor of R.E. Taylor. Co-organized and chaired by Arleyn W. Simon and Christine Prior. Presented at the 69th Annual Meeting, Society for American Archaeology, March 31-April 4, 2004, Montreal, Canada.

2000 Poster Symposium: The Future of Knowledge from the Past: Legacy Data and Archaeological Research in the Next Millennium. Co-organized and chaired with C. Michael Barton. Presented at the 65th Annual Meeting of the Society for American Archaeology, April 7th, Philadelphia.

1998 Society for Archaeological Sciences Sponsored Symposium: From Glass to Ceramics: Archaeometry in Archaeological and Technological Studies, co-organized with Nancy Olsen. 63rd Annual Meeting of the Society for American Archaeology, March 25-29th, Seattle.

1995 General Session: Southwest: Culture History and Change. 60th Annual Meeting of the Society for American Archaeology, May 3-7, Minneapolis.

1994 Symposium: Anthropological Interpretations from Archaeological Ceramic Studies: Case Studies in Prehistoric Social Organization in the American Southwest, with James H. Burton. 59th Annual Meeting of the Society for American Archaeology, April 20-24, Anaheim.

1988 Symposium, Breaking the Gordian Knot: New Approaches to Undecorated Ceramics, with Charles L. Redman and Arleyn W. Simon. 53rd Annual Society for American Archaeology Conference, April 27-May 1. Phoenix.

1983 Symposium: Cultural and Climatic Variability from Early Archaic to Protohistoric Times in North Dakota, with Michael L. Gregg and Arleyn W. Simon, University of North Dakota. 41st Annual Plains Conference, Rapid City.

COLLOQUIA AND PUBLIC LECTURES

2015 (October 17) "Tales from the field, Rock Art Recording at Agua Fria National Monument", at Deer Valley Petroglyph Preserve, Center for Archaeology & Society, School of Human Evolution & Social Change, ASU.

2015 (August 10) "Collections on the Move", presented at Pueblo Grande Museum Staff Development Day, Pueblo Grande Museum, Phoenix, Arizona

2013 (May 10) "Rock art of the Agua Fria National Monument", presented at the San Tan Chapter of the Arizona Archaeological Society, Rittenhouse Museum, Queen Creek, Arizona.

2013 (Jan. 10) "Many Communities: The Archaeology of the ASU Campus" presented at the Phoenix Chapter of the Arizona Archaeological Society, Pueblo Grande Museum, Phoenix.

2013 (Jan. 31) "The Archaeology of the ASU Campus: Diverse Communities" presented at ASU HUD402 Community Planning Class, with ASU History (Rob Spindler, Archivist), ASU Architecture (Patti Olsen, Architect).

2012 (Oct. 10) "Recent Rock Art Studies" at Perry Mesa Mini-Symposium at the Desert Foothills Chapter, Arizona Archaeological Society Meeting, Cave Creek, AZ. (Participants: Dave Abbott, Kate Spielmann, Arleyn Simon, Scott Wood).

2012 (Feb. 29) "Many Communities: The Archaeology of the ASU Campus" at AZ SciTech Festival, Pueblo Grande Museum, Phoenix.

2010 guest lectures in 2 graduate courses at ASU Tempe and ASU Polytechnic. April.

2010 Perry Tank Canyon Project, AFNM talk at Sun City Grand Hiking Club (64 members)

"The Process of Ceramic Analysis: an RPMS example" presented to the AAS Ceramic Class, Holly Young, Instructor, Pueblo Grande Museum, Phoenix, AZ, October 10, 2008.

"Salado - The Classic Period in Central Arizona: The Roosevelt Platform Mound Study", The Heard Museum, Continuing Education Program, January 22, 2007.

"Salado - The Classic Period in Central Arizona: The Roosevelt Platform Mound Study", Agua Fria Chapter, Arizona Archaeological Society, May 9", 2006.

"Hohokam and Salado: Pre-Classic and Classic Period Civilizations of Central Arizona", Desert Botanical Garden, Phoenix, June 26th, 2006.

"The Hohokam Classic and Pre-Classic Periods in Central Arizona", October 6th, 2005, Chevron Oil Retirees Club, Monti's Ia Casa Vieja, Tempe.

"Salado - The Classic Period in Central Arizona: The Roosevelt Platform Mound Study", May 10", 2005, Desert Foothills Chapter, Arizona Archaeological Society, Town Hall, Cave Creek, AZ. - "Prehistoric Pottery of Central Arizona", August 24", 2005, The Westerners Club, Scottsdale Corral, Pera Club, Scottsdale, AZ.

"Prehistory of Arizona", Oasis Program & ASU Main, at Scottsdale Fashion Park, Scottsdale. [3/2/01]

"Prehistory of Arizona" Spirit of the Senses, The Forum, Scottsdale, AZ. [7/6/00]

"Prehistoric Pottery & Ceramics" Oasis Program & ASU Main, at Metrocenter, Phoenix. [2/16/00]

"Arizona Prehistory: The Classic Period Salado", Queen Creek Kiwanis Club, Queen Creek, AZ. [1/19/99] - Summer Session, REU students (with Dennis Gosser) [1998]

Summer Session, REU students (with Dennis Gosser) [1997]

Invited Research Presentation at the Spring Meeting of the ARCS Foundation [1997]

"Roosevelt Platform Mound Study", Pine Historical Society, Pine, AZ, [8/21/1996]

"Roosevelt Platform Mound Study", International Boemische Society, ASU, Tempe, AZ [5/22/1996] - "Salado Archaeology" Phoenix humanities club 7/4/1996

"The Salado: Prehistoric Platform Mounds", Utah Museum of Natural History Seminar, University of Utah, Salt Lake City. [4/5/1995]

"Salado Ceramics and Social Organization", Colloquium, Department of Anthropology, University of Utah, Salt Lake City. [4/6/1995]

PUBLIC OUTREACH ACTIVITIES

2016/10 ASU Homecoming – SHESC Float – Provided images of artifacts for float to Marco Albarran.

2016 Introduction to the Roosevelt Archaeology Collections for Arizona Archaeological and Historical Society Tour, 9/23/2016. At CASR, ASU Alameda Building.

2016/10 ASU Homecoming – SHESC Float – Provided images of artifacts for float to Marco Albarran.

2016 CASR Adult Summer Camp: Archaeological Ceramic Analysis, (8/2-3-4/2016) at CASR, ASU Alameda Building.

2016/07/27 Hosted Museum Association of Arizona "Meet and Greet: AAM Webinar" at CASR Alameda for local museum professionals and students.

2016/06/03 ASU NOW article "*A Peak into the Attic*" about the CASR collections:

<https://asunow.asu.edu/20160603-discoveries-asu-archaeology-collection>

2016/03/19 CASR Roosevelt Tabletop Exhibit at Deer Valley Petroglyph Preserve Archaeology Festival.

2015/04/24 Interview for "*Digging beneath Superior*" by Jenn Walker, Globe Miami Times

<http://www.globemiamitimes.com/digging-beneath-superior/>

2014/11/28 Interview for "*Did You Know: Petroglyphs are Prominent in Arizona*" by Nadine Arroyo Rodriguez, KJZZ.org 91.5 FM. <http://kjzz.org/content/71446/did-you-know-petroglyphs-are-prominent-arizona>

2014 Archaeology Expo, Catalina State Park, Tucson, March 29, 2014

2014 Rock Art Expo, DVRAC, March 22, 2014
 2013 Archaeology Expo, Agua Fria National Monument, Horseshoe Ranch, April 16, 2013
 2013 Rock Art Expo, DVRAC, April 23, 2013
 2012 Rock Art Expo, DVRAC.
 2010 Rock Art Expo, DVRAC, March 27, 2010
 2010 SHESC Undergrad Association – tour of ARI, November 16, 2010 (four students)
 2010 MCC Anthropology Club – tour of ARI, November 17, 2010 (23 students and instructor)
 2009 Archaeology Expo, Pueblo Grande Museum, Phoenix, AZ, March 14.
 2008 Light Rail Opening, Tempe, AZ, December 27.
 2008 International Museum Day – Open House at ARI – May 16.
 2007 International Museum Day – Open House at ARI – May 18.
 2007 ASU Homecoming, ARI as part of SHESC/CLAS exhibits, October 27, ASU Tempe center campus.
 2006 ASU Homecoming, ARI as part of SHESC/CLAS exhibits, October 21, ASU Tempe center campus.
 2005 Intel International Science and Engineering Fair [ISEF] www.intelisef2005.org
 (Sigma Xi Judging Team member), May 10-11, 2005, Phoenix Civic Plaza, Phoenix, AZ.
 2006 SEE ASU, ASU Wells Fargo Arena, March 11-12.
 2006 Archaeology Expo, Camp Verde, AZ, March 4-5.
 2005 SEE ASU, ASU Wells Fargo Arena, March
 2004 Archaeology Expo, Mesa, AZ, March 4-5.
 2003 SEE ASU, ASU Wells Fargo Arena, March 2003
 2003 Archaeology Expo, Payson, AZ, March.
 2002 SEE ASU, ASU Wells Fargo Arena, March
 2002 Archaeology Expo, Coolidge, AZ, March
 2001 SEE ASU, ASU Wells Fargo Arena, March
 2001 Archaeology Expo, Globe, AZ, March
 2000 SEE ASU, ASU Wells Fargo Arena, March
 2000 Archaeology Expo, Tucson, AZ, March
 1999 SEE ASU, ASU Activity Center, March
 1999 Archaeology Expo, Tubac, AZ, March
 1998 SEE ASU, Super Science Saturday, ASU Activity Center
 1997 Super Science Saturday, spring semester, Archaeological Research Institute
 1996 OCRM RPMS open house, ASU activity center,
 1993 OCRM RPMS open house, Cline Terrace Mound,
 1992 OCRM RPMS open house, Schoolhouse Point Mound
 1991 OCRM RPMS open house, Schoolhouse Point Mound
 1989 Spur Cross Ranch open house, spring semester, Archaeological Field Methods Class

EXHIBITS (CASR Anthropology Collections support for Exhibits)

2016 “Supply and Demand: Hohokam Buff Ware Exchange” (designed by PGM based on Sophia Kelly’s ASU dissertation), loan of artifacts for PGM exhibit. Loan of artifacts for exhibit at CASR/Alameda, and SHESC/Innovation Gallery, coordinated with CAS personnel to provide objects and label text for objects in exhibit.

2016 “Fragments” at CAS Deer Valley Petroglyph Preserve, and CASR/Alameda, provided objects/artifacts loan and label text for objects, and advised/edited panel text with CAS personnel.

2016 SHESC Homecoming Float (public outreach), provided artifact images for inclusion on float designed by Marco Albarran, CAS.

2015 “Past and Present: Casas Grandes and Mata Ortiz” at SHESC Innovation Gallery and Deer Valley Petroglyph Preserve. Panel and Label text, object/artifact loans, coordinated with CAS personnel.

2015 “Past and Present: Water Containers” at SHESC Innovation Gallery and Deer Valley Petroglyph Preserve. Panel and Label text, object/artifact loans, coordinated with CAS personnel.

2015 “Pieces of the Puzzle” (developed by Archaeology Southwest), At CAS Deer Valley Petroglyph Preserve, coordinated with Matt Peeples and CAS personnel to provide objects/artifacts loan and label text for objects.

2014 “Past and Present: Southwest Regions” at Deer Valley Petroglyph Preserve. Panel and Label text, object/artifact loans, coordinated with CAS personnel.

2014 “Deer Valley 20th Anniversary Exhibit” at CAS Deer Valley Petroglyph Preserve coordinated with CAS personnel to provide objects/artifacts loan and label text for objects, and advised/edited panel text.

2014 “Arizona: 100 Sites” at Deer Valley Petroglyph Preserve. Advised and coordinated with CAS personnel.

2014 “Latin American Folk Art: Animal Figures” at SHESC Innovation Gallery, Panel and Label text, object/artifact loans, coordinated with CAS personnel.

2013 “City Life: Experiencing the world of Teotihuacan”, SHESC Museum of Anthropology, provided loan of objects/artifacts and label text. (10/11/2013 – 5/9/2014).

2013 “Latin American Folk Art: Selected Objects” loaned to ASU School of Transborder Studies for display, annual renewal.

2013 “Hohokam Water Exhibit” at Tempe History Museum, provided loan of objects/artifacts and label text, and selected OCRM project art illustrations.

2013 “Digging Arizona” at SHESC Museum of Anthropology, provided loan of objects/artifacts and label text, and selected OCRM project art illustrations, PowerPoint of ASU Campus Archaeology, provided background information for some panel text. (9/27 – 12/14/2012).

2012 “Spur Cross Ranch Artifacts”, provided loan of objects/artifacts, and label text for exhibit about the Spur Cross Ranch Archaeology to the Cave Creek Museum, Cave Creek, AZ. (2012-annual renewal).

2011 “Choosing a Future with Water: Lessons from the Hohokam” (research by David Abbott), at SHESC Museum of Anthropology, provided loan of objects/artifacts and label text, and selected OCRM project art illustrations. (3/7 – 4/15/2011).

2009 “Arte Popular: A Preview of the new Latin American Folk Art Collection”, provided loan of objects/artifacts and label text.

2009 “Past Forms” at SHESC Museum of Anthropology, provided loan of objects/artifacts and label text. (4/3/2009 - 3/31/2009).

GRADUATE STUDENT COMMITTEES

Ph.D. Degrees in Progress

Ph.D. Completed Degrees

Christopher Watkins	(Ph.D. 2016)	Southwest	committee member
Nathan Wilson	(Ph.D. 2016)	Mesoamerica	committee member
Craig Fertelmes	(Ph.D. 2014)	Southwest	co-Chair with David Abbott
Destiny Crider	(Ph.D. 2011)	Mesoamerica	co-Chair with George Cowgill
Alanna Ossa	(Ph.D. 2011)	Mesoamerica	committee member
Christopher Loendorf	(Ph.D. 2010)	Southwest	co-Chair with Geoff Clark
David Cheetham	(Ph.D. 2010)	Mesoamerica	committee member
Tatsuya Murakami	(Ph.D. 2010)	Mesoamerica	committee member
Kristin Sullivan	(Ph.D. 2007)	Mesoamerica	committee member
Christopher Garraty	(Ph.D. 2006)	Mesoamerica	committee member
Christian Wells	(Ph.D. 2003)	Mesoamerica	committee member
Jangsuk Kim	(Ph.D. 2002)	Asia-Korea	committee member
Maysoon Al-Nahar	(Ph.D. 2000)	Near East	committee member

George Indruszewski	(Ph.D. 2000)	Denmark, DMF	committee reader
Jennifer Jones	(Ph.D. 1999)	Near East	committee member

M.A. Degrees in Progress

Note: Since 2013, museum studies MA students no longer have committees for papers.

M.A. Completed Degrees

Linda Morgan	(M.A. 2012)	Museum Studies	co-Chair with Richard Toon
Ric Alling	(M.A. 2012)	Museum Studies	co-Chair with Richard Toon
Lindsey Vogel	(M.A. 2010)	Public History	committee member
Sarah Striker	(M.A. 2010)	Archaeology	committee member
Judith Andrews	(M.A. 2009)	Museum Studies	committee member
Sophia Kelly	(M.A. 2006)	Southwest	committee member
Joshua Watts	(M.A. 2005)	Southwest	committee member
Sara Duran	(M.A. 2005)	Southwest	committee member
Alexander Symcox	(M.A. 2005)	Mesoamerica	committee member
Frances Black	(M.A. 2004)	Southwest	committee member
Sarah Clayton	(M.A. 2003)	Mesoamerica	committee member
Destiny Crider	(M.A. 2002)	Mesoamerica	committee member
Kristin Sullivan	(M.A. 2002)	Mesoamerica	committee member
Denise Trial	(M.A. 2002)	Museum Studies	committee member
Kim Sonderegger	(M.A. 2001)	Southwest	committee member
Thanet Skogland	(M.A. 2001)	Mesoamerica	committee member
Kathryn Leonard	(M.A. 2000)	Southwest	committee member
Christian Wells	(M.A. 1998)	Mesoamerica	committee member
Mary Doppler Ontiveros	(M.A. 1998 - Geology)	Southwest	committee member
Deborah L. Jones	(M.A. 1995)	Southwest	committee member
Allison Cohen	(M.A. 1995)	Southwest	co-Chaired with Keith Kintigh
Stacy Richardson	(M.A. 1994)	Southwest	co-Chaired with Charles L. Redman

B.A. Senior Honors Thesis: In Progress

B.A. Senior Honors Thesis: Completed

Anne Beyens	(B.A. 2014)	Bio-Archaeology	co-Chair with Chris Stojanowski
John (Jake) Lulewicz	(B.A. 2012)	Archaeology	co-Chair with David Abbott
Megan Rubel	(B.A. 2009)	Archaeology/Bio	committee member
Michael Olive	(B.I.S. 2008)	History	committee member

COURSES TAUGHT (RESEARCH FACULTY, NON-TENURE TRACK)

Fall 2017

ASB 484	Internship (6 undergrads) - Anthropology Collections
ASB 580	Museum Practicum (1 graduate student)

Spring 2017

<u>ASB 572</u>	<u>Museum Collection Management (12 graduate and 2 undergraduate students)</u>
ASB 484	Internship: Collections Practicum (8 undergrads)
ASB 790	Reading and Conference (1 graduate student)

Fall 2016

ASB 484	Internship (10 undergrads) - Anthropology Collections
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Summer 2016

ASB 580	Museum Practicum (1 graduate student)
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Spring 2016

<u>ASB 591</u>	<u>Seminar: Ceramic Theory (8 graduate students)</u>
ASB 580	Museum Practicum (3 graduate students)
ASB 484	Internship: Collections Practicum (13 undergrads)

ASB 499	Individualized Instruction (2 undergrads)
Fall 2015	
ASB 484	Internship (12 undergrads) - Anthropology Collections
ASB 499	Individualized Instruction (2 undergrads)
Spring 2015	
<u>ASB 572</u>	<u>Museum Collections Management (8 graduate students)</u>
ASB 484	Internship: Collections Practicum (10 undergrads)
ASB 584	Internship: Museum Internship (1 graduate student)
Fall 2014	
ASB 484	Internship: Collections Practicum (12 undergrads)
ASB 584	Internship: Museum Internship (1 graduate student)
Spring 2014	
ASB 484	Internship (11 undergrads) - Anthropology Collections
Fall 2013	
<u>ASB 572</u>	<u>Museum Collections Management (17 graduate students)</u>
ASB 484	Internship: Collections Practicum (11 undergrads)
ASB 580	Practicum (Museum Studies – 1 graduate student)
Spring 2013	
<u>ASB 591</u>	<u>Ceramic Theory (7 students)</u>
ASB 580	Practicum (Museum Studies – 2 graduate students)
ASB 484	Internship: Collections Practicum (17 undergrads)
ASB 499	Individualized Instruction (1 student)
ASB799	Dissertation (1 graduate student)
Fall 2012	
ASB 484	Internship: Collections Practicum (15 undergrads)
ASB 499	Individualized Instruction (1 student)
ASB799	Dissertation (1 graduate student)
Spring 2012	
ASB 484	Internship: Collections Practicum (9 undergrads)
ASB799	Dissertation (1 graduate student)
ASB792	Research (1 graduate student)
Fall 2011	
<u>ASB 572</u>	<u>Museum Collection Management</u>
ASB 484	Internship: Collections Practicum (14 undergrads)
Spring 2011	
ARS 498/591	Art History: Material Culture & Interpretation (1 st half semester w/ C. Nichols).
Fall 2010	
<u>ASM 472/591</u>	<u>Archaeological Ceramic Analysis</u>
ASB 484	Internship: Collections Practicum (10 undergrads)
ASB 590	R&C: Southwest Archaeology (1 grad student)
Spring 2010	
ASB 599	Individualized instruction
Fall 2009	
ASB 499	Individualized Instruction (2 seniors)
ASB 799	Dissertation
Spring 2009	
<u>ASM 338</u>	<u>Archaeological Field Methods (with South Mtn. Rock Art Project).</u>
ASB 484	Internship (1 senior)
Fall 2008	
<u>ASM472/591</u>	<u>Archaeological Ceramic Analysis</u>

	<u>ASB 572</u>	<u>Museum Collection Management</u>
Spring 2008	<u>ASM 338</u>	<u>Archaeological Field Methods (with South Mtn. Rock Art Project).</u>
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Fall 2007	BIS Internship	Michael B. Olive (BA Honors College)
Spring 2007	ASB 590	R&C: Museum Collections Management (3 students)
	ASM 590	R&C: Hohokam Archaeology
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Fall 2006	<u>ASM472/591</u>	<u>Archaeological Ceramic Analysis</u>
	ASM 790	Reading & Conference
Spring 2006	<u>ASB 572</u>	<u>Museum Collection Management</u>
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Fall 2005	ASB 792	Research
	ASM499	Individualized Instruction
Spring 2005	ASB 792	Research
	ASB 592	Research
	ASB 499	Individualized Instruction
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Fall 2004	<u>ASM 472/591</u>	<u>Archaeological Ceramics</u>
Spring 2004	<u>ASB 572</u>	<u>Museum Collections Management</u>
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<i>(2003 and prior years: courses taught additional to ARI Research Professor Duties).</i>		
Spring 2003	ASB 499	Individualized Instruction
	ASM 590	Reading & Conference
Fall 2003	ASM 790	Reading & Conference
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Fall 2002	<u>ASM 472/591</u>	<u>Archaeological Ceramics</u>
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Fall 2001	<u>ASB 572</u>	<u>Museum Collections Management</u>
	ASM 598/798	Ceramic Compositional Analysis (4 students)
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Fall 2000	<u>ASM 472</u>	<u>Archaeological Ceramics</u>
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Fall 1999	<u>ASB 572</u>	<u>Museum Collections Management</u>
	ASM 792	Research
	ASM 790	Reading & Conference
Spring 1999	ASM 792	Research
	ASM 790	Reading & Conference
	ASB 590	Reading & Conference (2 students)
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Fall 1998	<u>ASB 335</u>	<u>Prehistory of the Southwest (ASU-East Campus)</u>

ASM 590 Reading & Conference
ASM 792 Research

Spring 1998

ASM 365 Laboratory Methods in Archaeology
ASB 572 Museum Collections Management

Spring 1997

ASM 472/591 Archaeological Ceramics

Spring 1995

ASM 472/591 Archaeological Ceramics

Spring 1991

ASM 231/532 Archaeological Field Methods (Roosevelt area)

Spring 1990

ASM 231/532 Archaeological Field Methods (Roosevelt area)

Spring 1989

ASM 231/532 Archaeological Field Methods (Spur Cross Ranch)
ASM 365 Laboratory Methods in Archaeology
