Dr. Wolfgang Alders Curriculum Vitae

Center for Advanced Spatial Technologies University of Arkansas JBHT 304 Fayetteville, AR 72701 <u>alders@uark.edu</u> +1 510-575-4392

2022	PhD, Anthropology (Archaeology), University of California, Berkeley		
	Dissertation Title: Uneven Ground: The Archaeology of Social Transformation in Zanzibar,		
	Tanzania		
2016	M.A. Anthropology (Archaeology), University of California, Berkeley		
2014	B.A. Dual Degrees, Anthropology (Honors) and Archaeology, Johns Hopkins University		
EMPLOY			
2022-Prese	nt NSF Post-Doctoral Fellow, Center for Advanced Spatial Technologies,		
	University of Arkansas Fayetteville		
JOURNAI	LARTICLES		
In Prep	Alders, W., Davis, D.; Haines, J. Archaeology in the fourth dimension: studying		
	landscapes with multitemporal PlanetScope data. In preparation for submission to <i>Journal of Archaeological Method and Theory</i> .		
In Prep	Alders, W.; Juma, K.; Manzi, Z.; Muhammed, H.; Musa, H.; Suleiman, H.; Ubwa, A.; Vuai, A.; Ali, A. Coastal Slave Raiding, Indigenous Hinterlands, and Small-Scale Agricultura Transformations in Coastal East Africa. In preparation to submit to <i>Current Anthropology</i> .		
Submitted	Alders, W. Assertive commoners and evasive elites: Debt, clientage, and the integrative orientation of bottom-up action on the East African Swahili Coast.		
a 1 1	Submitted to Journal of Anthropological Archaeology.		
Submitted	Alders, W. Open-source archaeological predictive modeling using zonal statistics: a case study from Zanzibar, Tanzania. Submitted to <i>Journal of Computer Applications in Archaeology</i> .		
2023	Alders, W. The archaeology of social transformation in rural Zanzibar, Tanzania,		
2023	eleventh to nineteenth centuries CE. African Archaeological Review.		
	https://doi.org/10.1007/s10437-023-09523-y		
NON-PEE	R REVIEWED ARTICLES		
2020	Alders, W. Preliminary results of a 2019 survey in inland Zanzibar, Tanzania. Nyame Akuma, vol. 94, 38-45.		
2016	Alders, W. Archaeological survey and landscape history at Gede, Kenya. Nyame Akuma. vol. 85, 33-43.		
CRANTS	AND FELLOWSHIPS		
2022	NSF SBE Postdoctoral Research Fellowship, "Modeling Long-Term Urban and		
2022	Rural Settlement Dynamics." National Science Foundation (\$148,000). PI. (Co-PI C. Klehm).		
2022	Spatial Archaeology Research Online Initiative (SAROI) Fellowship, National Endowment for the Humanities, University of Arkansas 2021		
2021	Al-Falah Fellowship, Center for Middle Eastern Studies (\$7000), UC Berkeley.		
2020	Lowie-Olson Research Grant, UC Berkeley (\$3000), Department of Anthropology.		
2019	NSF Doctoral Dissertation Improvement Research Grant (#1836770), "The		
* - *	Relationship between Agriculture and Population Distribution." National Science Foundation (\$25,200). Co-PI. (PI: Lisa Maher).		

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2019	Wenner-Gren Dissertation Fieldwork Grant (#9725), "Settlement History in the
	Plantation Landscapes of Central Zanzibar, AD 1500-1850". Wenner-Gren Foundation
	(\$20,000).
2019	Simpson Dissertation Fellowship, Institute of International Studies, UC Berkeley
	(\$15,000).
2017	Rocca Dissertation Fellowship, Center for African Studies, UC Berkeley (\$2400).
2016 - 2021	Stahl Endowment Research Grant, UC Berkeley, Archaeological Research Facility
	(\$3000).
2016	Conference Travel Grant, Graduate Division, UC Berkeley (\$1500).
2016	Language Award, Advanced Kiswahili, FLAS, Yale University (\$7500).
2016	Pre-Dissertation Grant, Institute of International Studies, UC Berkeley (\$5000).
2016	Summer Language Grant, Center for African Studies, UC Berkeley (\$3000).
2015	NSF Graduate Research Fellowship, Honorable Mention. National Science
	Foundation.
2015	Andrew Mellon Foundation Research Grant, Center for Middle Eastern Studies, UC
	Berkeley (\$1815).
2014	George and Mary Foster Fellowship, Department of Anthropology, UC Berkeley.
2012	Dean's Undergraduate Research Award, "Remote Sensing with an Unmanned Aerial
	Vehicle for Archaeology in Oman". PI: Michael Harrower. Johns Hopkins University.

AWARDS AND HONORS

William V. Power Graduate Award, UC Berkeley

RESEARCH ACTIVITIES

	ACTIVITIES
2022-Present	Project Director and PI, Zanzibar Urban-Rural Complexity Project. Zanzibar, Tanzania.
2022-23	Field archaeologist, Oklahoma Archaeological Survey, sUAS mapping projects
	through the Center for Advanced Spatial Technologies, University of Arkansas.
2019-2022	Project Director and Co-PI, Inland Zanzibar Archaeological Survey. Zanzibar, Tanzania.
2017	Project Director, Archaeology of Land Use in Pemba, pilot study.
2017	Field archaeologist, Later Zanzibar Archaeology Project. PIs: Adria LaViolette,
	University of Virginia. Neil Norman, College of William and Mary.
2017	Field archaeologist, Old Fort, Zanzibar. PI: Mark Horton, Bristol University.
2017	Field archaeologist, Unguja Ukuu, Zanzibar. PIs: Stephanie Wynne-Jones, York
	University. Federica Sulas, Aarhus University.
2017	Graduate Research Assistant, structure-from-motion photogrammetry of Iron Age Jordan
	ceramics. UC President's Catalyst Award Project. PI: Benjamin Porter, UC Berkeley
2016	Graduate Research Assistant, structure-from-motion photogrammetry of Iron Age Jordan
	ceramics. UC President's Catalyst Award Project. PI: Benjamin Porter, UC Berkeley
2016	Project Director, Zanzibar Archaeological Rice Project, pilot study.
2015	Field archaeologist, Later Zanzibar Archaeology Project. PIs: Adria LaViolette,
	University of Virginia. Neil Norman, College of William and Mary.
2014	Field archaeologist, Albany Bulb Archaeological Survey of Homeless Encampments. PI:
	Annie Danis, UC Berkeley.
2014	Field archaeologist, Ifugao Archaeological Project, Philippines. PI: Stephen Acabado,
	UCLA.
2014	Collections Assistant, Roman Coin Translation and Cataloguing Project. Supervisors:
	Sanchita Balachandran and Elisabeth Campbell, Johns Hopkins University.
2013	Field Archaeologist, Archaeological Water Histories of Oman Project. PI:
	Michael Harrower, Johns Hopkins University.
2013	Field archaeologist, Archaeological Survey of Gedi, Kenya. Supervisor: Athman
	Lali. SIT and the Fort Jesus Museum.

2012 Field School Participant - Dzhungar Mountains Archaeological Project, Kazakhstan. PI: Michael Frachetti, Washington University in St. Louis

ORGANIZED CONFERENCE SECTIONS

2023	Co-Organizer, "25 Years Beyond Chiefdoms: Susan McIntosh's Pathways to Complexity
	Influence on African Archaeology." Society of Africanist Archaeologists Biennial
	Meeting, June 1 st , Houston, TX, with Carla Klehm.
2021	Organizer, "Uses of Survey in Worldwide Contemporary Archaeology." Society for
	American Archaeology Annual Meeting, Online.

PRESENTATIONS AT PROFESSIONAL MEETINGS

PRESEN	TATIONS AT PROFESSIONAL MEETINGS
2023	Alders, W. "Heterarchy, Anti-Colonial Infrastructures, and the Busaid State in 19th-
	Century Zanzibar". Society of Africanist Archaeologists Biennial Meeting. In 25 Years
	Beyond Chiefdoms: Susan McIntosh's Pathways to Complexity Influence on African
	Archaeology. Co-Chairs: Carla Klehm and Wolfgang Alders.
2023	Alders, W., Haines, J. "Landscapes of Stone in Mauritius and Zanzibar." Society for
	American Archaeology Annual Meeting. In the session "Adventures in Spatial
	Archaeometry: A Survey of Recent High-Resolution Survey and Measurement
	Application". Session organizers: Sarah Watson and Elizabeth Clay.
2021	Alders, W. "Long-Term Settlement in Plantation Regions of Unguja, Zanzibar." Society
	for American Archaeology Annual Meeting. In the session, "Uses of Survey in
	Worldwide Contemporary Archaeology". Session organizer: Wolfgang Alders, University
	of California, Berkeley.
2021	Alders, W. "Settlement and Environment on Zanzibar in the Context of the Western
	Indian Ocean". Society for American Archaeology Annual Meeting. Discussant in the
	lightning round panel "An Ocean of connections: tangible and intangible exchanges in the
	IOW". Organizers: Stefania Manfio and Alessandra Cianciosi.
2020	Alders, W. "Preliminary results of settlement survey in inland Zanzibar, Tanzania."
	Society of Africanist Archaeologists Biennial Meeting. Accepted, though conference
	cancelled due to Covid-19. Session organizers: Mark Horton, Jon Henderson and Laura
	Basell.
2017	Alders, W., Khamis Ali, A. "Preliminary Results of Geoarchaeological Sampling and
	Survey to Investigate Landscape History in Northern Unguja, Zanzibar." Society for
	American Archaeology Annual Meeting. In the panel, "Advances in Geoarchaeological
	Research Methods". Session organizer: Michael Wilson, Simon Fraser University.
2016	Alders, W., Rice, Mwamba Agriculture, and Civilizational Discourse in Zanzibar: 11th-
	17th Centuries AD. Society of Africanist Archaeologists Biennial Meeting. In the panel,
	"Landscape formation processes and archaeological research in Africa". Session
	Organizer: Brian Clark, Rice University.
2016	Alders, W., "Tracing the Material-Discursive in Heritage Politics at Gede, Kenya".
	Theoretical Archaeology Group Conference. In the panel, "Traversing Bolder Theory:
	Transversal Engagement with New Materialisms". Session Organizer: Rosemary Joyce,
	University of California, Berkeley.
2016	Alders, W., "Archaeological Collectives in Heritage-Making at Gede, Kenya", with
2010	Tucker Deady. Theoretical Archaeology Group Conference. In the panel "Bold
	Approaches to Site Preservation, Conservation, and Reconstruction." Session Organizers:
	Hali Johnson, Kristine Mallinson, and Jackson Vaugh, Texas Tech University.
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CAMPUS TALKS

2022	Exploring Swahili Urban Transformations. Anthropology Brown Bag, University of
	Arkansas, Fayetteville.
2022	Uneven Ground: The Archaeology of Settlement Reorganization in Zanzibar, Tanzania.
	Archaeological Research Facility, UC Berkeley.
2022	Moderator for the panel "Abdulrazak Gurna's Nobel Prize in Literature:
	Implications in the African Language Classroom". Department of African and African-

American Studies, UC Berkeley: https://www.youtube.com/watch?v=G3C0rx72X8Y

2020	Presenter, "Long-Term Inland Settlement and Agricultural Change in Zanzibar, Tanzania". Department of Anthropology, UC Berkeley: https://www.youtube.com/watch?v=TvpBzCwJfGM
2020	Land Use, Labor, and Long-Term History in Rural Zanzibar, Tanzania. African
	Archaeology Research Day. University of Leicester.
2020	Long-Term Inland Settlement and Agricultural Change in Zanzibar, Tanzania.
	Archaeological Research Facility, UC Berkeley.
2016	Cultivating Cosmopolitanism: Long-Term Archaeological Histories, Agriculture and
	Poetry in Zanzibar. In Symposium on Early Modern Identities. UC Berkeley.
2016	Becoming Zanzibar: Comparative Archaeological and Ecological Histories of Unguja and
	Pemba. Archaeological Research Facility, UC Berkeley.
2013	Museum Chat, "Roman Coins from the Franklin Wright Collection". Given with Elisabeth
	Campbell and Sheri Leonard. Johns Hopkins Archaeological Museum. Johns Hopkins
	University.

TEACHING EXPERIENCE

Instructor	of R	000	hr
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2022 Department of Anthropology, University of California, Berkeley

Undergraduate Course: R5B Freshman Writing Seminar, "Politics of African Archaeology and Heritage"

(Spring 2022)

Teaching Assistant

Department of Environmental Science, Policy, and Management, University of

California, Berkeley

<u>Undergraduate Course</u>: ESPM 72 – Intro to Geographic Information Systems (Summer 2021)

2015-2020 **Department of Anthropology, University of California, Berkeley** Undergraduate Courses: Anth 2AC: Intro to Archaeology (Fall 2015, Fall 2018, Fall 2020)

2016-2018 Department of Near Eastern Studies, University of California, Berkeley

Undergraduate Courses: MES 15: Intro to Middle Eastern Art and Archaeology (Spring 2016, Spring 2017,

Spring 2018).

TRAINING AND MENTORSHIP

2020	Supervised two undergraduates in managing field data in Excel. PI: Lisa Maher.
2019	Trained five students from the State University of Zanzibar in archaeological field
	methods, remote sensing, and ceramic analysis.
2018	Supervised two undergraduates in soil analysis of sediments from Zanzibar, Tanzania. PI:
	Lisa Maher, UC Berkeley.
2016-17	Trained five undergraduates doing structure-from-motion photogrammetry of Iron Age
	ceramics from Jordan. PI: Benjamin Porter, UC Berkeley.
2015	Supervised two undergraduates in a collaborative research project with the Musanda
	Royal Council of Tsimbupfe, South Africa. PI: Jun Sunseri, UC Berkeley.

OUTREACH AND COMMUNITY ENGAGEMENT

2022	Public talk at the Kokoci Arkansas Archaeological Survey: "The Archaeology of
	Social Transformation in Zanzibar, Tanzania".
2019-2020	Translation and dissemination of archaeological results into Swahili and community
	meetings in Zanzibar, Tanzania. With Jackson Kimambo and Abdallah Khamis Ali.
2017-2018	ORIAS Speaker Bureau, "The Archaeology of the Swahili Coast: East Africa and
	the Indian Ocean". Center for African Studies, UC Berkeley. Speaker for 5th-12th
	grades; multiple talks across different schools.
2016	GIS technician, SaveNubia Project, Contra Costa College

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2016	Madera Elementary School Archaeological Outreach Day visit, Oakland CA
2015 2016	G 122 4 1 1 1D 4 D1

2015- 2016 Swahili Archaeology and Poetry Blog:

https://swahiliarchaeologypoetry.wordpress.com/

2015 Madera Elementary School Archaeological Outreach Day visit, Oakland CA
2015 "Archaeology, Anthropology, Race and Colonialism in Africa", a talk presented to
upper-level high school students in the African-American History class at Bishop

O'Dowd High School, Oakland, CA

LANGUAGE PROFICIENCY

English (native), Swahili (advanced)

MEMBERSHIP IN PROFESSIONAL SOCIETIES

Society for American Archaeology, Society for Africanist Archaeology