Christopher F. (Chris) Motz

Kelsey Museum of Archaeology · University of Michigan
434 South State St · Ann Arbor, MI 48109
cmotz@umich.edu · (419) 304-0869
Academia.edu · ResearchGate · ORCID · Instagram · Twitter

PROFESSIONAL APPOINTMENTS

2024—   University of Michigan, Manager of Digital Assets, Kelsey Museum of Archaeology.
2022–2024 University of Richmond, Visiting Assistant Professor, Department of Classical Studies.
2021–2022 Elon University, Limited Term Assistant Professor of Art History, Department of History and Geography.

EDUCATION

2021   Ph.D. in Classics (specialization in Classical Archaeology), University of Cincinnati
        Dissertation: *The Knowledge Networks of Workshop Construction in the Roman World* (Advisor: Steven Ellis)

2015   M.A. in Classics, University of Cincinnati

2014   American School of Classical Studies at Athens, Summer Session 1

2012   M.A. in Classical Archaeology, Tufts University
        Thesis: *Counting Sheep: Roman Settlement and Land Use Patterns in the Crau Plain, France* (Advisor: R. Bruce Hitchner)

2009   B.A. in Archaeological Studies and Latin, with minor in Art History, Oberlin College

2007   Intercollegiate Center for Classical Studies in Rome, Fall semester

PROFESSIONAL INTERESTS

Mediterranean art and archaeology; digital humanities; archaeological methods; social history; sub-elite material culture; knowledge networks; urbanism; economy; technology and engineering; inclusive pedagogy

PUBLICATIONS

Articles and Book Chapters (peer-reviewed)

2023   C.F. MOTZ and J. Wallrodt, "The Database," in *The Porta Stabia Neighborhood at Pompeii. Vol. 1: Structure, Stratigraphy, and Space*, by S. Ellis, A. Emmerson, and K. Dicus. Oxford: Oxford University Press, pp. 31–41.

2023   "The Cisterns of Insulae VIII.7 and I.1," in *The Porta Stabia Neighborhood at Pompeii. Vol. 1: Structure, Stratigraphy, and Space*, by S. Ellis, A. Emmerson, and K. Dicus. Oxford: Oxford University Press, pp. 361–377.

2023   "The Drains of Insulae VIII.7 and I.1," in *The Porta Stabia Neighborhood at Pompeii. Vol. 1: Structure, Stratigraphy, and Space*, by S. Ellis, A. Emmerson, and K. Dicus. Oxford: Oxford University Press, pp. 388–403.

2023   "The Fish-Salting Vats of Insulae VIII.7 and I.1," in *The Porta Stabia Neighborhood at Pompeii. Vol. 1: Structure, Stratigraphy, and Space*, by S. Ellis, A. Emmerson, and K. Dicus. Oxford: Oxford University Press, pp. 404–412.

2021 S. Ellis, E. Poehler, L.A. Lieberman, S. Wenner, A. Marko, C.F. MOTZ, A. Trentacoste, and J. Millar, "New Excavations at the Punic-Roman city of Tharros, Sardinia," *The Journal of Fasti Online* 516, pp. 1–23, http://www.fastionline.org/docs/FOLDER-it-2021-516.pdf.

2016 "Sangro Valley and the Five (Paperless) Seasons: Lessons on Building Effective Digital Recording Workflows for Archaeological Fieldwork," in *Mobilizing the Past for a Digital Future: The Potential of Digital Archaeology*, ed. E.W. Averett, J.M. Gordon, and D.B. Counts. Grand Forks, ND: Digital Press at the University of North Dakota, pp. 77–109.

2016 S.E. Jackson, C.F. MOTZ, and L.A. Brown, "Pushing the Paperless Envelope: Digital Recording and Innovative Ways of Seeing at a Classic Maya Site," *Advances in Archaeological Practice* 4.2, pp. 176–191.

2013 C.F. MOTZ and S. Carrier, "Paperless Recording at the Sangro Valley Project," in *Archaeology in the Digital Era. Papers from the 40th Annual Conference of Computer Applications and Quantitative Methods in Archaeology (CAA), Southampton, 26–29 March 2012*, ed. G. Earl, *et al*. Amsterdam: Amsterdam University Press, pp. 25–30.

2012 A. Christensen, H. Conley, S. Kane, M. MacKinnon, C.F. MOTZ, B. Munro, and V. Singleton, "Tornareccio (CH). Excavations at San Giovanni 2012," in *Quaderni di Archeologia d'Abruzzo* 4 [2016], pp. 196–202.

2011 S. Kane, E. Bispham, A. Christensen, B. Fidelibus, H. Conley, R. Scopacasa, J. Countryman, and C.F. MOTZ, "Tornareccio (CH). Excavations and survey work at San Giovanni," in *Quaderni di Archeologia d'Abruzzo* 3 [2014], pp. 410–416.

Field Reports, Data Sets, and Other Publications (not peer-reviewed)

2021 "A Dataset of Roman Fish-Salting and Fulling Workshops," *Scholar@UC*, https://doi.org/10.7945/22dv-xm57.

2013 L. Aspland, A. Christensen, H. Conley, S. Kane, C. MOTZ, and M. Rothenberg, "Sangro Valley Project: Report on 2013 Excavations at San Giovanni," www.sangro.org.

2012 A. Christensen, H. Conley, S. Kane, M. MacKinnon, C. MOTZ, B. Munro, and V. Singleton, "Sangro Valley Project: Report on 2012 Excavations at San Giovanni," www.sangro.org.

2012 S. Kane, A. Christensen, H. Conley, J. Countryman, B. Fidelibus, C. MOTZ, and R. Scopacasa, "Sangro Valley Project: report on the 2011 excavation and survey work," *Papers of the British School at Rome* 80.1, pp. 371-374.

2012 S. Kane, E. Bispham, A. Christensen, B. Fidelibus, H. Conley, R. Scopacasa, J. Countryman, and C. MOTZ, "Sangro Valley Project: Report on 2011 Excavation and Survey Work," www.sangro.org.

Works in Progress

In prep. C.F. MOTZ and L.A. Lieberman, "Mapping our Workflows: Crafting a Reflexive Methodology for Processing Archaeological Materials." Journal article. Expected submission: Winter 2024.

In prep. "Human-Environment Interactions and the Geography of Ancient Industry: The Case of Roman Fish-Salting Workshops." Journal article. Expected submission: Spring 2025.

In prep. Contributions to *The Porta Stabia Neighborhood at Pompeii. Vol. 2: The Small Finds*, ed. L.A. Lieberman. Oxford. Expected submission: Spring 2025.

CONFERENCE SESSIONS ORGANIZED

2024   Workshop co-organizer (with A. Chen, N. Constantine, A. Badillo, E. Martin, and H. McElroy): "Ancient MakerSpaces." Joint session at the Annual Meeting of the Archaeological Institute of America and the Society for Classical Studies. Chicago, IL. Jan. 6, 2024.

2023   Workshop co-organizer (with D. Libatique, S. Bishop, S. Tennant, A. Chen, and N. Constantine): "Ancient MakerSpaces." Joint session at the Annual Meeting of the Archaeological Institute of America and the Society for Classical Studies. New Orleans, LA. Jan. 7, 2023.

CONFERENCE PRESENTATIONS (* = invited)

2022   "Disconnection or Rejection? Examining Workshop Construction Practices in Two Roman Industries." Annual Meeting of the Archaeological Institute of America. San Francisco, CA (online). Jan. 5–8, 2022.

2022   "Integrating Custom Maps Into Off-the-shelf Database Programs With Leaflet." Annual Meeting of the Archaeological Institute of America (Lightning Talk, Ancient MakerSpaces). San Francisco, CA (online). Jan. 5–8, 2022.

2021   "A New Understanding of the Division of Specialized Labor in the Roman Building Industry." Specialized Labor in Classical Antiquity: Economy, Identity, Community. Online conference. May 14–15, 2021.

2020   S. Ellis, E. Poehler, L. Lieberman, S. Wenner, A. Marko, C.F. MOTZ, A. Trentacoste, J. Millar, "New Excavations at the Punic-Roman City of Tharros, Sardinia." Annual Meeting of the Archaeological Institute of America. Washington, D.C. Jan. 2–5, 2020.

2019   "Constructing *Cetariae*: The Role of Knowledge Networks in Building the Roman Fish-Salting Industry." Annual Meeting of the Archaeological Institute of America. San Diego, CA. Jan. 3–6, 2019. *

2018   "Mapping Knowledge Networks and Workshop Construction in the Roman Fish-Salting Industry." Annual Meeting of the Archaeological Institute of America. Boston, MA. Jan. 4–7, 2018. Poster.

2017   "The Knowledge Networks of Constructing Roman Fish-Salting Workshops." The Bountiful Sea: Fish Processing and Consumption in Mediterranean Antiquity. Oxford, UK. Sept. 6–8, 2017. Poster.

2017   C.F. MOTZ, C.K. Baker, and L.A. Lieberman, "Artifacts in Contexts: Beyond Time and Space." Annual Meeting of the Archaeological Institute of America. Toronto, Canada. Jan. 6, 2017. *

2016   J. Wright, S.E. Jackson, C.F. MOTZ, and L.A. Brown, "Categories, Space, and New Perspectives in A Late Classic Maya Community." Annual Meeting of the Society for American Archaeology. Orlando, FL. April 7, 2016.

2016   C. Baker, L.A. Lieberman, and C.F. MOTZ, "Contextualizing Small Finds at Pompeii: A New Take on Old Things." Theoretical Roman Archaeology Conference. Rome, Italy. March 19, 2016.

2015   "Integrating Digital and Physical Workflows in Archaeological Fieldwork: Lessons from Three Paperless Projects." Mobilizing the Past for a Digital Future: The Potential of Digital Archaeology, Wentworth Institute of Technology. Boston, MA. Feb. 28, 2015 *

2012   "Next Steps in Paperless Recording: An Update from the Sangro Valley Project." Taking Archaeology Digital: Redford Conference in Archaeology, University of Puget Sound. Tacoma, WA. Oct. 27, 2012

2012   C.F. MOTZ and S. Carrier, "Paperless Recording at the Sangro Valley Project." Computer Applications and Quantitative Methods in Archaeology, 40th Annual Conference. Southampton, UK. March 28, 2012.

INVITED LECTURES AND OTHER SPEAKING ENGAGEMENTS

2024   "Archaeological Databases." Guest lecture for CLAS 390: Visualizing Archaeological Data. Eric Poehler, University of Massachusetts Amherst. March 4, 2024.

2024   "STEM in Archaeology." Guest lecture and discussion for First-Year Seminar. Sarah Cassella, Loras College. February 19, 2024.

2023   "Deploying Digital Tools to Investigate Urban Space at Ancient Pompeii and Tharros." University of Richmond Faculty & Staff Research Symposium. Sept. 22, 2023.

2023   "Connecting Ecology, Economy, and Craft in the Roman Fish-Salting Industry." Classical Association of Virginia. May 13, 2023.

2023   "Connecting Ecology, Economy, and Craft in the Roman Fish-Salting Industry." Archaeological Institute of America, Richmond VA society. February 8, 2023.

2023   Archaeology Brown Bag Workshop, University of Virginia Interdisciplinary Archaeology Program. January 27, 2023.

2023   Guest lectures for FYS 100: Dining Out: History of American Food. Sydney Watts, University of Richmond. January 20, 2023.

2022   "New Discoveries and New Methods at Pompeii." Guest lecture for LATN 398: Daily Life in Roman Pompeii. Erika Damer, University of Richmond. November 2, 2022.

2022   "Tracing Knowledge in Roman Workshops." Guest lecture for CLAS 596A: Labor and Technology in the Greek World. Eleni Hasaki, University of Arizona. March 16, 2022.

2022   Guest lecture for CLAS 9013: Roman Technology. Lynne Lancaster, University of Cincinnati. March 10, 2022.

2021   "Building Roman Industries: Exploring Ancient Communities of Knowledge Through History and Archaeology." Elon University, Art History Speaker Series. Nov. 9, 2021.

2019   "Production Space: Urban Industry." Guest instructor for CLAS 3013: Roman Cities. Steven Ellis, University of Cincinnati. March 11 and 13, 2019.

2018   "Pompeii and Roman Daily Life." Guest lecture for HIS 201: Ancient Civilizations. Jodie Mader, Thomas More College. Nov. 20, 2018.

2016   "Pompeii and Roman Daily Life." Guest lecture for HIS 201: Ancient Civilizations. Jodie Mader, Thomas More College. Nov. 8, 2016.

2014   "The Etruscans." Guest lecture for "Andiamo in Italia - Florence" summer study abroad program. Joyce Miller, University of Cincinnati. April 3, 2014.

2014   "Encoding Material Perspectives in Archaeological Recording." Guest lecture for ANTH 7027: Archaeology of Identity. Sarah Jackson, University of Cincinnati. March 13, 2014.

TEACHING EXPERIENCE

Art and Archaeology
Roman Art and Archaeology (*University of Richmond*: Spring 2023, Fall 2023)
Greek Art and Archaeology (*University of Richmond*: Fall 2022, Spring 2024)
Art History of the Ancient World (*Elon University*: Fall 2021, Spring 2022)
Art History of the Medieval and Premodern World (*Elon University*: Spring 2022)
Pompeii: The Art and Archaeology of a Roman City (*Elon University*: Fall 2021)
Introduction to Classical Archaeology (*Tufts University*: teaching assistant. Spring 2012)

Techniques of Archaeological Excavation (*Oberlin College*: teaching assistant. Spring 2007, Spring 2009)

Digital Humanities
Digital Approaches to the Past (*University of Richmond*: Spring 2023, Spring 2024; *Elon University*: Spring 2022)

Language
Latin 102 (*University of Richmond*: Spring 2024)
Latin 101 (*University of Richmond*: Fall 2023)
Introductory and Intermediate Latin (*Independent Tutor*: 2019–2021)

History and Culture
Ancient Myth in Epic Poetry (*University of Richmond*: Fall 2022, Spring 2023, Fall 2023)
Dining and Drinking in Classical Antiquity (*University of Richmond*: Fall 2022)
Roman Urban Landscapes (*Elon University*: Winter 2022)
Roman Cities (*University of Cincinnati*: Spring 2017)
Roman Civilization (*University of Cincinnati*: Spring 2016)
Greek Civilization (*University of Cincinnati*: Fall 2015)
HBO's *Rome* (*Oberlin College*: 1-credit course in the Experimental College. Fall 2008; Spring 2009)

ARCHAEOLOGICAL PROJECTS

2018—   Tharros Archaeological Research Project (Sardinia, Italy)
             Head of Data (2018—)
2012—   Pompeii Archaeological Research Project: Porta Stabia (Pompeii, Italy)
             Head of Data (2016—); Digital Technology Specialist (2012–2015)
2022   Mesa Prieta Petroglyph Project (New Mexico, USA)
             Database Consultant
2013–2021   Say Kah Archaeological Project (Rio Bravo Conservation Area, Belize)
             Consultant (2021—); Database Administrator (2013–2021); Unit Supervisor (2015)
2006–2017   Sangro Valley Project (Tornareccio, Italy)
             Consultant (2017—); Database Administrator (2011–2017); Trench Supervisor (2007–2012); Excavator (2006)
2012   Cyrenaica Archaeological Project (Shahat, Libya)
             Database Developer
2000   Johnson's Island Civil War Prison (Marblehead, Ohio)
             Excavator, Experiential Learning Program

GRANTS, FELLOWSHIPS, AND AWARDS

2024   Community-Based Learning Course Support Grant, University of Richmond.
2023   A&S Faculty Research Scholarship, University of Richmond.
2022   Digital Pedagogy Grant, University of Richmond (with E. Baughan, D. Miller, and A. Szymanska).
2018–2019   Dean's Fellowship, University of Cincinnati, Graduate School.
2012–2018   Louise Taft Semple Fellowship, University of Cincinnati, Department of Classics.
2017   Archaeology of Portugal Fellowship, Archaeological Institute of America.
2017   Graduate Student Governance Association Research Fellowship, University of Cincinnati.

2017   Getzel M. Cohen Memorial Travel Grant, University of Cincinnati.
2016   University Research Council Graduate Student Research Fellowship, University of
            Cincinnati.
2016   Marion and Dorothy Rawson Research Fellowship, University of Cincinnati.
2014   Open Scholarship, American School of Classical Studies at Athens, Summer Session.
2012–2013   University Graduate Scholarship, University of Cincinnati.
2011–2012   Concordia Foundation Travel Fellowship, Tufts University, Department of Classics.
2011–2012   Graduate Student Travel Fund Award, Tufts University, Office of Graduate Studies.
2010–2012   Classics Scholarship, Tufts University, Department of Classics.
2007   The Matthew Benton Smith Memorial Prize, Oberlin College, Department of Classics.

SERVICE

National and International
2022–2023   Managing Committee, American School of Classical Studies at Athens
2022–2023   Alumni Council, American School of Classical Studies at Athens
Reviewer, *Advances in Archaeological Practice*
Reviewer, *Studia Hercynia*

University of Cincinnati
2014–2018   Peer Mentor to First-Year Graduate Students
2015–2017   President, Department of Classics Graduate Student Association
2014–2015   Treasurer, Department of Classics Graduate Student Association
2012–2013   Department Representative, UC Graduate Student Governance Association

Public Outreach
2015—   Guest speaker at local schools and libraries (from 2015–2019 as part of the UC
            Department of Classics Outreach Program, winner of 2018 SCS Outreach Prize).
                • "Pompeii: Life from the Ashes" (31 lectures)
                • "What Do Archaeologists Do, Anyway?" (7 lectures)
2014–2018   Volunteer, Cincinnati Archaeology Fair, part of the International Day of Archaeology
2015–2016   Museum Studies Practicum, Department of Classics and Cincinnati Art Museum

TEACHING WORKSHOPS AND OTHER PROFESSIONAL DEVELOPMENT
2022   "Alternative Grading Practices." Community of Practice. Center for the Advancement of
            Teaching and Learning, Elon University. Three meetings during spring semester 2022.
2021   "Teaching in Winter Term's Unique Format." Workshop. Center for the Advancement of
            Teaching and Learning, Elon University. November 18, 2021.
2021   "Un-grading & Contract Grading in ARH/HST Courses as Anti-Racist Pedagogy."
            Workshop. Center for Writing Excellence, Elon University. September 11, 2021.
2020   "Teaching Race and Material Culture in the Ancient Mediterranean." Online Seminar.
            Archaeological Institute of America. Aug. 19, 2020.
2020   "Decolonizing Syllabi in the Archaeology and History of the Mediterranean Region."
            Online Seminar. Archaeological Institute of America. Aug. 13, 2020.
2015–2020   Monthly Pedagogy Workshops. Department of Classics, University of Cincinnati.

PROFESSIONAL TECHNOLOGY SUPPORT AND TRAINING EXPERIENCE

2009–2011   Specialist, Apple Retail Store (Dedham, MA), Apple Inc.
· *Customer training, technical support, and purchase consultation*
2009–2010   Information Technology Consultant, International Society for Infectious Diseases
· *General IT support and database maintenance for a small non-profit*
2005–2009   Technology Consultant, Center for Information Technology, Oberlin College
· *Wide-ranging technical support and training for faculty, staff, and students*

TECHNICAL SKILLS *(Representative Sample)*

· Database design and administration (FileMaker; SQL; Access)
· User interface and user experience design
· Manipulation of data in structured (e.g., CSV, Excel) and semi-structured formats (e.g., JSON, XML)
· Data analysis and visualization (Tableau, R)
· Photogrammetry and LiDAR-based 3D capture (Agisoft Metashape, Scaniverse, Polycam, etc.)
· GIS and CAD (ArcGIS, QGIS, AutoCAD, SketchUp)
· Web design and online mapping (HTML, CSS, JavaScript, Leaflet)
· Online exhibitions and linked open data (Omeka, Omeka S)
· Archaeological site and object photography and post-processing (e.g., Adobe Lightroom, Photoshop)
· Drone piloting and route automation (various DJI drones, Drone Deploy, Litchi)
· Vector drawing and graphic design (e.g., Adobe Illustrator)
· General support for a wide array of hardware, software, online services, and networking technologies

REFERENCES

Steven J. R. Ellis
University of Cincinnati
Department of Classics
Associate Professor
Office: (513) 556-4422 | Cell: (513) 302-7373
steven.ellis@uc.edu

Walt Stevenson
University of Richmond
Department of Classical Studies
Associate Professor and Chair of Classical Studies
Office: (804) 289-8424
wstevens@richmond.edu

Eric E. Poehler
University of Massachusetts Amherst
Department of Classics
Professor
Office: (413) 545-2482 | Cell: (413) 886-9921
epoehler@classics.umass.edu

Evan A. Gatti
Elon University
Department of History and Geography
Professor of Art History
Office: (336) 278-5723
egatti@elon.edu