# TEJAS S. ARALERE

#### **Curriculum Vitae**

# **ADDRESS**

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# **EDUCATION**

2016 - present	Ph.D. Classical Studies – Literature and Theory emphasis,
	University of California, Santa Barbara
2016	Classical Studies Post-baccalaureate, College of William and Mary
2015	B.A. Latin, College of William and Mary
2015	B.S. Neuroscience, College of William and Mary
2010	Thomas Jefferson High School for Science and Technology (Alexandria, VA –
	Ranked #1 High School in America)

# EMPLOYMENT HISTORY (All positions held at UCSB)

**2021-2022 Fall**: Reader: Classics 50 - Introduction to Archaeology

**Winter**: Art 133M: An Interdisciplinary Exploration: Exploring Migration, Human Cognition and Cultural Memory (funded by the John Arnhold

Innovative Teaching and Learning Initiative)

**2020-2021 Fall**: Teaching Assistant: Classics 109 (Race & Ethnicity in the Greco-Roman

World); Instructor: INT 95A - Introduction to Research

**Winter**: Latin 2 & INT 95B – Introduction to Undergraduate Research;

**Spring**: Head Teaching Assistant: Classics 40 – Greek Myth

**Summer**: Assistant Program Coordinator for UCSB Freshman Summer Start Program & Graduate Assistant to the Director for 2<sup>nd</sup> Year Summer Program; Head TA for Classics 40 (Greek Myth); Head TA for INT 95A (The Modern Research University); TA for INT 93 LS – Summer Research Academy track in

Neuroscience.

**2019-2020 Fall, Spring**: Teaching Assistant: Classics 40 – Greek Myth

Winter: TA / Co-Instructor English 171 – Literature and the Unconscious Mind

**Summer**: INT 133A - Memory: An Interdisciplinary Exploration:

Exploring Migration, Human Cognition and Cultural Memory (funded by the John Arnhold Innovative Teaching and Learning Initiative); Teaching Assistant:

Classics 40 – Greek Myth

**2018-2019** Fall, Winter, Spring, Summer: Teaching Assistant: Classics 40 (Greek Myth)

**2017- 2018** Fall, Winter, Spring, Summer: Teaching Assistant: Classics 40 (Greek Myth)

#### RESEARCH INTERESTS

- Ancient exchange of scientific literature (India and Mediterranean)
- Translation theory in the exact sciences (Sanskrit, Greek, Latin)
- Ancient astrology and medicine
- Consciousness and cognition in ancient Greece and India
- Cognitive theories of writing and embodiment
- Global philology as framework for studying ancient intercultural exchange

#### **PUBLICATIONS**

Aralere, T.S. "The Crossroads of Hellenistic and Sanskrit Science". Wiley Blackwell Companion to Greek and Roman Science, Medicine, and Technology. Ed. G.L. Irby. (2016)

Murray, J.R., Stanciauskas, M.E., Aralere, T.S., Saha, M.S. "Dissection and Downstream Analysis of Zebra Finch Embryos at Early Stages of Development". *J. Vis. Exp.* (2013).

# **PUBLICATION MENTIONS**

Swierzbinski, Matthew E., et al. "Prior Social Experience Affects the Behavioral and Neural Responses to Acute Alcohol in Juvenile Crayfish." *The Journal of Experimental Biology*, vol. 220, no. 8, 2017, pp. 1516–1523., doi:10.1242/jeb.154419.

- Worked as a research assistant in the Herberholz lab from 2009-2010

# **CONFERENCE PRESENTATIONS**

"Messalla as Osiris: military might and masculine fertility in Tibullus 1.7"

Paper presentation at The Classical Association Annual Conference 2022.

Swansea, UK. (Accepted for April 2022).

"Classics, Sanskrit, and the formation of transnational European identity."

Paper presentation at conference: "Constructions of identity – the role of antiquity in European and non-European self-discovery." – organized by the Zentrum Altertumswissenschaften Zürich (ZAZH), Zurich, Switzerland. (Accepted for February 2-4, 2022).

"Making sense of melothesia in the Astronomica and Yavana Jātaka."

Paper presentation on the Ancient Medicine panel at the Society for Classical Studies Annual Meeting - San Francisco, California, USA. (Accepted for January 2022).

"Rejecting the Muse: atheism, writing, and consciousness in ancient Greece."

Paper presentation at the International Conference in Classics and Ancient History, Coimbra, Portugal. (June 2021 – proceedings to be published).

"Asclepius and Narratologies of Healing."

Paper presentation at the Classical Association of the Midwest and South, Cleveland, OH. (April 2021).

"Role of Melothesia in ancient medicine and its relation with the Yavana Jātaka."

Paper presentation at Classical Association of the Midwest and South - Southern Section meeting, Williamsburg, VA. (March, 2016).

"Must atomism require atheism?"

Paper presentation on a panel on Ancient Science Research at the Classical Association of the Midwest and South - Southern Section meeting, Fredericksburg, VA. (November, 2014).

"Fire as the source of the vital principle in Vedic and Stoic theories."

Paper presentation on the "Presidential Panel: New Perspectives in Ancient Science" at the Classical Association of the Midwest and South- Southern Section Annual meeting, Tallahassee, FL. (November, 2012).

"Investigating the role of cell cycle dynamics on neurotransmitter phenotype specification in Xenopus laevis using a 5-ethynyl-2'-deoxyuridine (EdU) proliferation assay." Aralere, T.S., Mayer, K.M., Wester, M., Saha, M.S., (April, 2013).

- Poster presented at the Society for Neuroscience Annual Meeting, New Orleans, LA.
- Poster presented at the Society for Developmental Biology Mid-Atlantic regional meeting, Williamsburg, VA.

"Use of EdU and click chemistry as an alternative to BrdU cell proliferation assay". Aralere, T.S., Mayer, K.M., Saha, M.S., (2012, Spring).

 Poster presented at HHMI Undergraduate Research Symposium at the College of William and Mary.

# **AWARDS/HONORS**

- Selected for NYU Center for Ancient Studies Emerging Scholars Series (2021)
- Graduate Research Mentorship Program under the Graduate Opportunity Fellowship (2021-22)
- Harvard Institute for World Literature Fellow (June 2021)
- Mellon Foundation Engaging Humanities Graduate Fellow (2020-2021)
- Certificate of Completion of Intensive Pāṇinian Grammar Course at the University of Cagliari, Sardinia (Summer 2019)
- UCSB Crossroads Fellow Unconscious Memory Project (2018-current)
- UCSB Doctoral Scholars Fellowship (2016-present)
- Member of Eta Sigma Phi Classical Languages Honor Society (2010-2016)
- HHMI Undergraduate Research Award recipient Spring 2013
- HHMI Undergraduate Travel Award 2012-2013 (Society for Neuroscience Annual meeting (New Orleans, LA)
- HHMI Undergraduate Research Award recipient Fall 2012
- HHMI Undergraduate Research Award Recipient Spring 2012

### **INVITED TALKS**

• Ancient India and Greco-Roman Ethnography - UCSB (2019)

# **ORGANIZATIONS**

• Graduate student advisor for UCSB undergraduate Classics Club (2018 – present)