

L. Creighton Avery

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EDUCATION

Ph.D., Anthropology, McMaster University, Canada, ABD.

Thesis: *Coming of Age in the Roman Empire* (Advisors: Dr. Megan Brickley & Dr. Tracy Prowse).

M.A., Anthropology, McMaster University, Canada, 2016

Thesis: *An Analysis of Dental Health in Relation to Sex and Social Status at Roman Winchester* (Advisor: Dr. Megan Brickley).

B.A., Honours Major in Archaeology, Trent University, Canada, 2013

PUBLICATIONS

Refereed Journal Articles

Avery LC, Brickley MB, Findlay S, Chapelain de Seréville-Niel C, Prowse TL. In review. Childhood and Adolescent Diet in Roman Gaul: An investigation of incremental dietary stable isotopes in tooth dentine. Manuscript submitted for publication to *International Journal of Osteoarchaeology* ID: OA-21-0056.

Avery LC, Prowse TL, Brickley MB. 2019. Dental Health and Dietary Difference at Late Roman Winchester. *Bioarchaeology International* 3(3): 157-174. DOI: 10.5744/bi.2019.1011.

Conference Proceedings

Avery LC, Brickley MB, Prowse TL. 2021. Investigating Social Age Changes in the Roman Empire through Dietary Stable Isotopes. *American Journal of Physical Anthropology*. 174(S71): 6. DOI: 10.1002/ajpa.24262.

Avery LC, Prowse TL, Brickley MB. 2017. Implementing Intersectionality in Bioarchaeology: A Study of Sex and Status at Roman Winchester. *American Journal of Physical Anthropology* 162(S64): 106.

GRANTS AND SCHOLARSHIPS

2020 Ontario Graduate Fellowship - \$4,000

2020 CUPE 3906 Professional Development Fund - \$200

2020 Shelley R. Saunders Thesis Research Grant - \$800

2019 L’Oreal Canada-France Canada Research Fund “Women in Science” Fellow - \$5,000

2019 BBAO Research Project Grant - £988.32

- 2019 McMaster Ontario Graduate Scholarships - \$15,000
- 2019 Department of Anthropology Fieldwork Fund - \$3,000
- 2019 McMaster Graduate Scholarship - \$8,000
- 2018 Lemmerman Foundation - €1,500
- 2018 Hamlin Family Fund Ontario Graduate Scholarships - \$15,000
- 2018 School of Graduate Studies Grant in Aid of Travel Research & Field Study Fund - \$5,000
- 2018 Yates Scholarship - \$500
- 2018 McMaster Graduate Scholarship - \$8,000
- 2017 Ontario Graduate Fellowship - \$12,000
- 2017 McMaster Graduate Scholarship - \$8,000
- 2017 Department of Anthropology Conference Fund - \$500
- 2017 Graduate Student Association Travel Assistance Award - \$500
- 2016 Ontario Graduate Scholarships - \$15,000
- 2016 McMaster Graduate Scholarship - \$8,000
- 2016 McMaster Entrance Scholarship - \$4,000
- 2015 McMaster Graduate Scholarship - \$5,000
- 2015 Department of Anthropology Conference Fund - \$625
- 2014 McMaster Graduate Scholarship - \$5,000
- 2014 McMaster Entrance Scholarships - \$4,000
- 2014 Scouts Canada Scholarships - \$1,000

AWARDS

- 2021 Honorable Mention for Best Student Presentation. Awarded by the American Association of Physical Anthropologists.
- 2020 Best 15-Minute Asynchronous Podium Presentation. Awarded by the Canadian Association of Physical Anthropology.
- 2019 Davidson Black Award for best Poster Presentation. Awarded by the Canadian Association of Physical Anthropology.
- 2015 Davidson Black Award for best Poster Presentation. Awarded by the Canadian Association of Physical Anthropology.
- 2013 Dean's Honour Roll. Awarded by Trent University.
- 2013 President's Honour Roll. Awarded by Trent University.
- 2013 Innovative Presentation Award Winner. Awarded by the Community Innovation Forum.
- 2011 Dean's Honour Roll. Awarded by Trent University.
- 2011 Norma Miller Essay Prize Winner. Awarded by Trent University's Classics Department.
- 2010 Dean's Honour Roll. Awarded by Trent University.
- 2010 Academic All-Canadian Award. Awarded by Trent University.

INVITED TALKS

- 2021 *Gendered Childhood Diets: An Analysis of Dietary Stable Isotopes in Tooth Dentine in Roman Gaul*. Society for the Study of Childhood in the Past (May 18).
- 2021 *Investigating Physical and Social Age in Bioarchaeology*. Mount Royal University, Alberta, Canada (March 10).

CONFERENCE ACTIVITY

Sessions Chaired

2021 *Bioarchaeology: Life Course Approaches*. Session at the 90th Annual Meeting of the American Association of Physical Anthropologists. Virtual event.

Presentations

2021 **Avery LC**, Brickley MB, Prowse TL. *Investigating Social Age Changes in the Roman Empire through Dietary Stable Isotopes*. Podium presentation at the 90th Annual Meeting of the American Association of Physical Anthropologists. Virtual event.

2021 **Avery LC**, Brickley MB, Prowse TL. *Incremental isotopic analysis of Childhood Diet in Roman Gaul*. Bioarchaeology Early Career Conference. Virtual event.

2020 **Avery LC**, Brickley MB, Prowse TL. *Investigating Dietary Stable Isotope Changes in Childhood and Early Adolescence as a Proxy for Social Age Changes*. Asynchronous podium presentation at the 48th Annual Meetings for the Canadian Association of Physical Anthropology. Virtual event.

2019 **Avery LC**, Brickley MB, Prowse TL. *Puberty in the Past: Investigating Pubertal Timing in the Roman Empire*. Poster presentation at the 47th Annual Meeting for the Canadian Association of Physical Anthropology. Banff, Alberta.

2018 **Avery LC**. *Is it all in the genes? Considering genetic contributions to pubertal timing*. Poster presentation at Exploring Adolescence: A Symposium on Emerging Research on Puberty and Development at the University of Reading. Reading, UK.

2017 Prowse TL, Smith T, **Avery LC**. *Stable Isotope Analysis of Diet in Iron Age Apulia (7th-4th centuries BC), Italy: Possible Evidence for Manuring?* Poster presentation at the 45th Annual Meeting for the Canadian Association of Physical Anthropology. Edmonton, Alberta.

2017 **Avery LC**, Prowse TL, Brickley MB. *Implementing Intersectionality in Bioarchaeology: A Study of Sex and Status at Roman Winchester*. Poster presentation at the 86th American Association of Physical Anthropologists, New Orleans, Louisiana.

2017 **Avery LC**, Prowse TL, Brickley MB. *Life Course Transitions and Dental Health at Roman Winchester (UK)*. Poster presentation at the 43rd Paleopathology Association Meetings, New Orleans, Louisiana.

2016 **Avery LC**, Prowse TL, Brickley MB. *Inequalities at Roman Winchester: Challenging ancient literature with dental health*. Podium presentation at the 44th Annual Meeting for the Canadian Association for Physical Anthropology. Peterborough, Ontario.

2015 **Avery LC**. *Challenges of Determining Social Status and Impact of Misidentification*. Poster presented at the 43rd Annual Meeting for the Canadian Association for Physical Anthropology. Winnipeg, Manitoba.

DEPARTMENTAL TALKS

- 2020 Childhood in Bioarchaeology. *Advanced Bioarchaeology and Skeletal Biology*. McMaster University, Canada.
- 2020 Sex, Gender and Social Age: Bioarchaeological Methods and Theory. *Advanced Bioarchaeology and Skeletal Biology*. McMaster University, Canada.
- 2019 Identity in Bioarchaeology. *Advanced Bioarchaeology and Skeletal Biology*. McMaster University, Canada.
- 2017 Sex, Gender and Social Age in Biological Anthropology. *Advanced Bioarchaeology and Skeletal Biology*. McMaster University, Canada.

TEACHING EXPERIENCE

Training

- 2021 Teaching and Learning Foundations Certificate of Completion, MacPherson Institute.
- 2021 Instructional Skills Workshop, MacPherson Institute.
- 2021 Professor Hippo-On-Campus: Student Mental health Education program for Educators and Navigators, McMaster University.

Sessional Faculty at McMaster University

- 2019 Children in the Past: A Bioarchaeological Perspective (Fall Term)

Teaching Assistant at McMaster University

- 2020 The Black Death (Fall Term)
- 2020 Forensic Anthropology (Winter Term)
- 2019 Nutritional Anthropology (Winter Term)
- 2018 Sex, Food and Death (Fall Term)
- 2018 Biological Anthropology (Winter Term)
- 2017 Plagues and Peoples (Fall Term)
- 2017 Nutritional Anthropology (Winter Term)

FIELD AND RESEARCH EXPERIENCE

- 2019-2020 Field Archaeologist, Wainfleet Recovery Project
Excavated disturbed remains on a private property, to reclaim and repatriate the human remains and artefacts to local indigenous groups.
- 2017 Research Assistant, McMaster University
Conducted stable isotope analysis of animal remains from Iron Age Italy as part of a larger project led by Dr. Tracy Prowse.
- 2015-2016 Research Assistant, SSHRC Insight Grant

Completed data entry, conducted fieldwork and data collection in UK, Spain, and Italy, and performed preliminary statistical analysis. Grant File Number 435-2013-1006, ID#169793, PI: Dr. Megan Brickley.

2014 Research Assistant, McMaster University
Prepared thin sections and performed SEM analysis of rib fragments from Roman Britain (PI: Dr. Megan Brickley).

SERVICE

2019 – 2020 Valedictorian Selection Committee Member, Faculty of Social Sciences
2018 – 2020 McMaster University General Faculty Committee (Social Sciences)
2017 – present Reviewer for NEXUS: The Canadian Student Journal of Anthropology,
2014 Co-Organizer for the McMaster Graduate Anthropology Conference

PROFESSIONAL MEMBERSHIPS

2019 – present British Association for Biological Anthropology and Osteoarchaeology
2019 – present Dental Anthropology Association
2016 – present American Association of Physical Anthropologists
2016 – present Paleopathology Association
2015 – present Canadian Association for Physical Anthropology

PUBLIC ENGAGEMENT AND OUTREACH

2020 Science Exposed Participant
2020 Paleopathology Association's UpGoer Five Challenge Participant
2019 Guest, *Anthropologically Speaking*, McMaster Student Led Radio Show ([Letting the Children Talk: Chatting about Children in the Bioarchaeological Record with Creighton Avery](#)).

RELEVANT NON-ACADEMIC WORK

2020-2021 Educational Development Fellow, McMaster University, MacPherson Institute
2014 Saving the Stones Intern, International Conservation Centre (Israel)
2013 Field Archaeological Technician, Golder Associates Ltd.
2012-2014 Program Facilitator, Bark Lake Outdoor Leadership Centre
2008 Junior Archaeologist, Huaca Pucllana (Peru)