

## L. Creighton Avery

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### EDUCATION

Ph.D., Anthropology, McMaster University, Canada, 2022.

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, L. C.**, Brickley, M. B., Findlay, S., Bondioli, L., Sperdutti, A., & Prowse, T. L. (In review). Eating like Adults: An investigation of dietary change in childhood and adolescence at *Portus Romae* (Italy, 1-4<sup>th</sup> centuries AD). *Bioarchaeology International* Manuscript number: bai-2022-0006.

**Avery, L. C.**, Prowse, T. L., Findlay, S., & Brickley, M. B. (In press). Bioarchaeological approaches to the study of adolescence *Childhood in the Past* 15(1): 3-14.  
<https://doi.org/10.1080/17585716.2022.2055865>.

**Avery, L. C.**, Brickley, M. B., Findlay, S., Chapelain de Seréville-Niel, C., & Prowse, T. L. (2021). Child and adolescent diet in Late Roman Gaul: An investigation of incremental dietary stable isotopes in tooth dentine. *International Journal of Osteoarchaeology* 31(6): 1226-1236.  
<https://doi.org/10.1002/oa.3033>.

**Avery, L. C.**, Prowse, T. L., Brickley, M. B. (2019). Dental health and dietary difference at Late Roman Winchester. *Bioarchaeology International* 3(3): 157-174.  
<https://doi.org/10.5744/bi.2019.1011>.

#### Conference Proceedings

**Avery, L. C.**, Brickley, M. B., Prowse, T. L. (2021). Investigating social age changes in the Roman Empire through dietary stable isotopes. *American Journal of Physical Anthropology*. 174(S71): 6. <https://doi.org/10.1002/ajpa.24262>.

**Avery, L. C.,** 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. <https://doi.org/10.1002/ajpa.23210>.

## **GRANTS AND SCHOLARSHIPS**

2022 Graduate Student Association COVID Relief Fund - \$3,000  
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 BABAO 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 Honourable Mention for Oschinsky-McKern Award for Top Podium Presentation.  
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 Top Poster Presentation. Awarded by the Canadian Association of Physical Anthropology.  
2015 Davidson Black Award for Top 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).

## CONFERENCE ACTIVITY

### Conferences Organized

- 2021 *Emerging Adolescence: A Virtual Workshop*, hosted by **LC Avery** and MB Brickley.

### Sessions Chaired

- 2022 *Small Adults or Big Kids? Exploring Archaeological and Bioarchaeological Approaches to Adolescence.* Invited Session at 87<sup>th</sup> Annual Meetings of the Society for American Archaeology (co-chair). Chicago, Illinois.
- 2021 *Biological Anthropology and Skeletal Osteology.* Session at the 49<sup>th</sup> Annual Meetings for the Canadian Association of Physical Anthropology. Hamilton, Ontario.
- 2021 *Bioarchaeology: Life Course Approaches.* Session at the 90<sup>th</sup> Annual Meeting of the American Association of Physical Anthropologists. Virtual event.

### Invited Sessions

- 2021 **Avery, L. C.**, Brickley, M. B., Bondioli, L., & Prowse, T. L. *Changing Childhood Diets: Incremental stable isotope analysis of tooth dentine from Imperial Roman Italy (1-4<sup>th</sup> century CE).* Podium presentation for session entitled "Advances in Dental Bioindicators", chaired by A. Dolphin & A. Waters-Rist at the 49<sup>th</sup> Annual Meetings for the Canadian Association of Physical Anthropology. Hamilton, Ontario.

### Presentations

- 2022 **Avery, L. C.**, Brickley, M. B., & Prowse, T. L. *A Tale of Two Cities: Exploring social age changes through dietary stable isotopes.* Podium presentation at the Annual Meetings for the Society of American Archaeology. Chicago, USA.
- 2021 **Avery, L. C.**, Brickley, M. B., Bondioli, L., & Prowse, T. L. *Becoming Adults: Investigating the physical and social changes associated with adolescence in the Roman Empire.* Podium presentation at *Emerging Adolescence: A Virtual Workshop*. Virtual Event.

- 2021 **Avery, L. C.**, Brickley, M. B., & Prowse, T. L. *Eating like Adults: Investigating Dietary Change in Childhood and Adolescence at Isola Sacra (Italy, 1-4<sup>th</sup> centuries AD)*. Podium presentation at the Annual Meetings for the British Association of Biological Anthropology and Osteology. Virtual Event.
- 2021 **Avery, L. C.**, Brickley, M. B., & Prowse, T. L. *Investigating Social Age Changes in the Roman Empire through Dietary Stable Isotopes*. Podium presentation at the 90<sup>th</sup> Annual Meeting of the American Association of Physical Anthropologists. Virtual event.
- 2021 **Avery, L. C.**, Brickley, M. B., & Prowse, T. L. *Incremental isotopic analysis of Childhood Diet in Roman Gaul*. Bioarchaeology Early Career Conference. Virtual event.
- 2020 **Avery, L. C.**, Brickley, M. B., & Prowse, T. L. *Investigating Dietary Stable Isotope Changes in Childhood and Early Adolescence as a Proxy for Social Age Changes*. Asynchronous podium presentation at the 48<sup>th</sup> Annual Meetings for the Canadian Association of Physical Anthropology. Virtual event.
- 2019 **Avery, L. C.**, Brickley, M. B., & Prowse, T. L. *Puberty in the Past: Investigating Pubertal Timing in the Roman Empire*. Poster presentation at the 47<sup>th</sup> Annual Meeting for the Canadian Association of Physical Anthropology. Banff, Alberta.
- 2018 **Avery, L. C.** *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, T. L., Smith, T., & **Avery, L. C.** *Stable Isotope Analysis of Diet in Iron Age Apulia (7<sup>th</sup>-4<sup>th</sup> centuries BC), Italy: Possible Evidence for Manuring?* Poster presentation at the 45<sup>th</sup> Annual Meeting for the Canadian Association of Physical Anthropology. Edmonton, Alberta.
- 2017 **Avery, L. C.**, Prowse, T. L., & Brickley, M. B. *Implementing Intersectionality in Bioarchaeology: A Study of Sex and Status at Roman Winchester*. Poster presentation at the 86<sup>th</sup> American Association of Physical Anthropologists, New Orleans, Louisiana.
- 2017 **Avery, L. C.**, Prowse, T. L., & Brickley, M. B. *Life Course Transitions and Dental Health at Roman Winchester (UK)*. Poster presentation at the 43<sup>rd</sup> Paleopathology Association Meetings, New Orleans, Louisiana.
- 2016 **Avery, L. C.**, Prowse, T. L., & Brickley, M. B. *Inequalities at Roman Winchester: Challenging ancient literature with dental health*. Podium presentation at the 44<sup>th</sup> Annual Meeting for the Canadian Association for Physical Anthropology. Peterborough, Ontario.
- 2015 **Avery, L. C.** *Challenges of Determining Social Status and Impact of Misidentification*. Poster presented at the 43<sup>rd</sup> Annual Meeting for the Canadian Association for Physical Anthropology. Winnipeg, Manitoba.

## **GUEST LECTURES**

- 2021 Investigating Physical and Social Age in Bioarchaeology. *Human Osteology*. Mount Royal University, Alberta, Canada (March 10).
- 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 AND TRAINING**

### **Courses Taught**

- 2022 Spring Forensic Anthropology (ANTHROP 3FA3), Department of Anthropology, McMaster University.
- 2022 Winter Inquiry in the Social Sciences (SOCSCI 1SS3), Faculty of Social Sciences, McMaster University.
- 2022 Winter Plagues and People (ANTHROP 2U03), Department of Anthropology, McMaster University.
- 2019 Fall Children in the Past: A Bioarchaeological Perspective (ANTHROP 3WO3), Department of Anthropology, McMaster University (*Nominated for a McMaster Student Union Teaching Award*).

### **Teaching Assistant at McMaster University**

- 2020 The Black Death
- 2020 Forensic Anthropology
- 2019 Nutritional Anthropology
- 2018 Sex, Food and Death
- 2018 Biological Anthropology
- 2017 Plagues and Peoples
- 2017 Nutritional Anthropology

### **Educator Training**

- 2021 Teaching and Learning Scholar Certificate of Completion, MacPherson Institute.
- 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.

## **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 (PI: 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**

- 2021 Reviewer, Innovations in Education Conference Grant  
 2019 – 2020 Valedictorian Selection Committee Member, Faculty of Social Sciences  
 2018 – 2020 McMaster University General Faculty Committee (Social Sciences)  
 2017 – 2021 Reviewer, NEXUS: The Canadian Student Journal of Anthropology  
 2014 Co-Organizer, McMaster Graduate Anthropology Conference

## **PROFESSIONAL MEMBERSHIPS**

- 2021 – present Society of American Archaeology  
 2019 – 2021 British Association for Biological Anthropology and Osteoarchaeology  
 2019 – 2021 Dental Anthropology Association  
 2016 – present American Association of Physical Anthropologists  
 2016 – 2021 Paleopathology Association  
 2015 – present Canadian Association for Physical Anthropology

## **PUBLIC ENGAGEMENT AND OUTREACH**

- 2022 Finalist, McMaster University's [Gradflix Competition](#) (April 5).  
 2022 [Radio interview](#) with Global News Radio 770 in Calgary Alberta on The Drive with Ted Henley (January 13).

- 2022 [Radio interview](#) with CityNews in Kitchener, hosted by Brian Bourke (January 13).
- 2022 Author, *The Conversation* “[Bones and teeth help reveal whether teenagers have always been a source of worry for their parents](#)” (January 11).
- 2020 Participant, Paleopathology Association’s UpGoer Five Challenge, “[Body changes between kids and grown ups, back when men wore long white clothes we wear to parties \(Translation: Puberty in the Roman Empire\)](#)” (May 13).
- 2019 Guest, *Anthropologically Speaking*, McMaster Student Led Radio Show: [Letting the Children Talk: Chatting about Children in the Bioarchaeological Record with Creighton Avery](#) (November 27).

## RELEVANT EMPLOYMENT

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|----------------|--|
| 2020 – present | Educational Development Fellow, McMaster University                  |
| 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)                          |