

Curriculum vitae

Andrea R. Eller

Doctoral Student, University of Oregon Department of Anthropology
Lab Manager and Assistant Curator, UO Comparative Osteology Collection

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Education

2012-present University of Oregon, Anthropology Doctoral Program
2012 M.S., University of Oregon, Anthropology
2007 B.S., Middle Tennessee State University, Sociology

Publications

- 2015 Eller, A. R., Morley, K., Sullivan, H. A., and White, F. J. 2015. Testing variability selection hypothesis in macaques. *American Society of Primatologists*. Submitted.
- 2015 Eller, A. R., Cohen, S., Frost, S. R., and White, F. J. 2015. Variability Selection Hypothesis and Developmental Plasticity in Macaques and Humans. In *American Journal of Physical Anthropology*. In press.
- 2014 Eller, A. R., Delson, E., Guthrie, E. H., & Frost, S. R. 2014. Measurement protocol considerations for the cercopithecoid appendicular skeleton: Body mass and function. In *American Journal of Physical Anthropology* (Vol. 153, pp. 113-113). 111 River St, Hoboken 07030-5774, Nj Usa: Wiley-Blackwell.
- 2013 Eller, A. R., Buckley, S., Edwards, T., Frost, S. R., & White, F. J. 2013. Pace of developmental markers in captive *Macaca mulatta*. In *American Journal Of Primatology* (Vol. 75, pp. 57-57). 111 River St, Hoboken 07030-5774, Nj Usa: Wiley-Blackwell.
- 2013 Eller, A. R., Buckley, S., Edwards, T., Frost, S. R., & White, F. J. Pace of dental eruption and epiphyseal fusion in captive *Macaca mulatta*. In *American Journal of Physical Anthropology* (Suppl. Vol. 150, pp. 119-119). USA: Wiley-Blackwell.
- 2013 Eller JL and AR Eller. "Furries and Their Community" *Deviance Today*. Thio A, Calhoun TC, and AS Conyers, Eds. Pearson Education, Inc.
- 2012 Eller, A.R., Frost, S.R., and E.H. Guthrie. Estimating body mass in the *Theropithecus oswaldi* lineage using long bone ends. In *American Journal of Physical Anthropology* (Suppl. Vol. 147, pp. 139-139). USA: Wiley-Blackwell.
- 2011 Eller, A.R., Frost, S.R., and E.H. Guthrie. Body mass estimation in Old World monkeys using long bone ends. In *American Journal of Physical Anthropology* (Suppl. Vol. 144, pp. 132-132). USA:

- Wiley-Blackwell.
2006 Eller JL, and AR Eller. "Fear" Blackwell's Encyclopedia of Sociology. Ed. G Ritzer. Philadelphia, PA: Blackwell Publishing Inc.

Lab Experience

- 2011-present** Lab Manager, University of Oregon Primate Osteology Laboratory, and Assistant Curator of the University of Oregon Comparative Primate Collection. *Tasks include volunteer/student management, research project direction, continued renovation and maintenance of the UOCPC, and specimen processing for other departmental collections.* Supervisor: FJ White
- 2010-2011** Renovation of the University of Oregon Comparative Primate Collection. *This collection includes over 400 primate skeletal specimens and about 200 non-primate faunal specimens, including birds, rodents, and dogs. Tasks included identification to species, database design, entry, specimen preparation, and specimen preservation.* Supervisor: FJ White
- 2010** Faunal Identification of 35-CU-183, University of Oregon Zooarchaeology Lab. *This assemblage was a North American forest back-dirt site. Faunal specimens included fragmentary *Cervis canadensis*, *Odocoileus spp.*, and *Ursus spp.** Supervisor: M Moss
- 2010** Identification of faunal remains from the Iron Age site of Diouboye, Sengal, at University of Oregon Zooarchaeology Lab. *This assemblage includes mammals (domestic and wild), fish, birds, reptiles and amphibians.* Supervisor: SA Dueppen.

Field Experience

- 2014** Data collection at The Smithsonian National Museum of Natural History. Caliper measures on *Macaca*. Supervisor: D Lunde
- 2013** Data collection at Caribbean Primate Research Center. Caliper measures on *Macaca mulatta*. Supervisor: T Hunt
- 2012** Data collection at Caribbean Primate Research Center. Caliper measures and qualitative age estimation on *Macaca mulatta*. Supervisor: T Hunt
- 2012** Data collection at the University of California, Davis Primate Osteological Collection. Caliper measures on *Cercopithecidae*. Supervisors: T Weaver
- 2012** Data collection at The Smithsonian National Museum of Natural History. Caliper measures on *Cercopithecidae*. Supervisor: D Lunde
- 2011** Data collection at The Smithsonian National Museum of Natural

2011-present

History. Caliper measures on *Cercopithecidae*. Supervisor: D Lunde
Oregon National Primate Research Center, Observations on locomotor and social behaviors in captive *Macaca mulatta* and *Macaca fuscata*. Supervisor: K Coleman

Presentations

- 2014** Eller, AR. “Primates of Least Concern: The Biocultural Significance of Rhesus Macaques”. Animal Vulnerability Symposium., sponsored by the UO Human-Animal Research Interest Group. Held at University of Oregon, Eugene, OR.
- 2014** Eller, AR. “Primates of Least Concern: The Sociality and Symbolism of Rhesus Macaques.” Univ. of Oregon Dept. of Anthropology Colloquium Series Panel: “Anthropological Perspectives on Identity”.
- 2013** Eller AR, Buckley SA, Edwards TD, Frost, SR and FJ White. Pace of dental eruption and epiphyseal fusion in captive *Macaca Mulatta*. American Association of Physical Anthropology Annual Meeting—Knoxville, TN.
- 2012** Eller AR, Frost SR, and EH Guthrie. Estimating body mass in the *Theropithecus oswaldi* lineage using long bone ends. American Association of Physical Anthropology Annual Meeting—Portland, OR.
- 2012** Eller AR, Frost SR, and EH Guthrie. Estimating Body Mass in Extinct *Theropithecus*: Implications for Climate Change. University of Oregon Graduate Research Forum—Eugene, OR.
- 2011** Eller AR, Frost SR, and EH Guthrie. Body mass estimation in Old World monkeys using long bone ends. American Association of Physical Anthropology Annual Meeting—Minneapolis, MN.
- 2007** Eller AR, Eller JL. *Furotica* Is Not For *Everyfur*: Legitimization and De-Legitimization of *Furrydom*. American Society of Criminology Annual Meeting—Atlanta, GA.
- 2007** Eller AR, Carter WC. The Quasi-theory of Normative Sexuality. Mid-South Sociological Association Annual Meeting—Mobile, AL.
- 2007** Carter WC, Eller AR. Ambiguous Nonverbal Aligning Actions. Sociological Society of Symbolic Interaction Annual Meeting, part of American Sociological Association Annual Meetings—New York City, NY.
- 2006** Carter WC, Eller AR. Being Active, Developing Positive Regard: an elaboration and test of focus theory. Mid-South Sociological Association Annual Meeting—LaFayette, LA.
- 2006** Eller, AR. Purification Through Pain: The New Generation of Self-Mutilators. Southeastern Undergraduate Sociological

- 2005 Symposium—hosted by Emory University in Atlanta, GA.
 Eller AR. Cutting and Self-Harm. Mid-South Sociological Association Annual Meeting—Atlanta, GA.

Teaching Experience

Graduate Teaching Fellowship, University of Oregon

- 2015 Anthropology 366: Human Osteology Laboratory; McLaughlin
 2015 Anthropology 361: Human Evolution; Ulibarri
 2014 Anthropology 270: Introduction to Biological Anthropology; Waller
 2013 Anthropology 270: Introduction to Biological Anthropology; Sterner
 2013 Anthropology 361: Human Evolution; Lukacs
 2013 Anthropology 176: Introduction to Forensic Anthropology; Cepon-Robins
 2012 Anthropology 366: Human Osteology Laboratory; Frost
 2012 Anthropology 176: Introduction to Forensic Anthropology; Madimenos
 2011 Anthropology 270: Introduction to Biological Anthropology; Snodgrass

Graduate Assistantship, Middle Tennessee State University

- 2007 Sociology 4540: Juvenile Delinquency; Carter
 2006 Sociology 4150: Social Psychology; Carter

Undergraduate Mentorship

- 2015 Glenzer, R. R., Clarke, K., **Eller, A. R.**, Anderson, M., White, F. J., and S. R. Frost. 2015. Comparing morphometric methods in *Macaca mulatta* crania. In *American Journal of Physical Anthropology*. In press.
 2015 Clarke, K. S., Anderson M., **Eller, A. R.**, Simons, E., White, F. J., and S. R. Frost. 2015. Morphological signals of stress and socioendocrinology: Comparing measures of cranial fluctuating asymmetry and second to fourth digit ratio in cercopithecids. In *American Journal of Physical Anthropology*. In press.
 2015 Arenson, J., Anderson, M., **Eller, A. R.**, Simons, E., White, F., and S. R. Frost. 2015. Bergmann's rule in skull size of wild vs. captive *fascicularis* group macaques. In *American Journal of Physical Anthropology*. In press.
 2014 Cowden, R., Petrowski, N., **Eller, A. R.**, White, F. J., and S. R. Frost. 2014. Comparison of methods in postcranial measurement.

- American Association of Physical Anthropologists Annual Meeting, Undergraduate Research Symposium—Calgary, Alberta, CA.
- 2013** Oliveria, C., Moore, L., **Eller A. R.**, Frost, S. R., and F. J. White. 2013. Evaluating 2D and 3D methods of measuring fluctuating asymmetry of primate skulls. American Association of Physical Anthropologists Annual Meeting, Undergraduate Research Symposium—Knoxville, TN.
- 2012** Atwater A, **Eller A**, Edwards T, Wilks M, Martin D, Bengel A, White FJ and SR Frost. Pace of dental eruption in young juvenile *Macaca mulatta*. American Association of Physical Anthropologists Annual Meeting, Undergraduate Research Symposium—Portland, OR.
- 2012** Buckley S, **Eller A**, Walker S, and FJ White. Pace of early epiphyseal fusion captive Macaca. American Association of Physical Anthropologists Annual Meeting, Undergraduate Research Symposium—Portland, OR.
- 2012** Peterson R, **Eller A**, White FJ, and SR Frost. Midfacial porosity in *Macaca mulatta* and *fascicularis*: Comparisons of wild and captive populations. American Association of Physical Anthropologists Annual Meeting, Undergraduate Research Symposium—Portland, OR.
- 2012** Oliveira C, **Eller A**, Vermillion D, Moore L, Peterson R, and FJ White. Dental calculus in captive *Macaca* populations. American Association of Physical Anthropologists Annual Meeting, Undergraduate Research Symposium—Portland, OR.

Awards

- 2012** Johnston Award, Dept of Anthropology, University of Oregon
- 2012** Dept Travel Award, Dept of Anthropology, University of Oregon
- 2011** Graduate Travel Award, Dept of Anthropology, University of Oregon
- 2011** Graduate Teaching Fellowship in Anthropology, University of Oregon.
- 2007** Graduate Assistantship in Sociology, Middle Tennessee State University. Responsibilities included 20 hours per week of academic term of publication research and writing, and attendance, grading, and some lecturing within professors' courses. Courses taught under G.A.: Juvenile Delinquency, Social Psychology
- 2007** Clayton James Scholarship Recipient, Dept of Sociology and Anthropology Middle Tennessee State University.

Academic Service

- 2014** Conservation Committee Member, American Society of Primatologists
- 2010-2013** University of Oregon Anthropology Website Assistant. Responsibilities include site maintenance, webpage design, and departmental news and calendars updates.
- 2012-14** Graduate Mentor, Undergraduate-Graduate Research Mentorship Program
- 2011-13** Association of Anthropology Graduate Students, Organizing Member.
- 2007** Completion of Statistical Package for the Social Sciences (SPSS) Workshop, hosted by MTSU Sociology/Anthropology
- 2006-7** Sociology Club President, MTSU Sociology/Anthropology