ANNA J. RAGNI

Richard Gilder Graduate School American Museum of Natural History Central Park West at 79th Street New York, NY 10024

EDUCATION:	
Richard Gilder Graduate School, American Museum of Natural History New York, NY Doctor of Philosophy: Comparative Biology	2015-present
University of Arkansas Fayetteville, AR Master of Arts: Anthropology Overall GPA: 4.0 Master's Thesis: Effects of Instrumentation on Dental Microwear Textures: Reanalysis and Augmentation of an Early Hominin Sample	2012-2014
 Hendrix College Conway, AR Bachelor of Arts: Sociology/Anthropology with an Anthropology emphasis, Overall GPA: 4.0, Graduated summa cum laude with Distinction Rank: 1/319 Senior Thesis: Health-Seeking Behavior of Rural Women: A Comparative Analysis of the American South and Africa 	2008-12
HONORS & AWARDS	
Richard Gilder Graduate School Graduate Fellowship	2015
RGGS NSF Integrative Graduate Education and Research Traineeship Fellowship	2015

RGGS NSF Integrative Graduate Education and Research Traineeship Fellowship	2015
University of Arkansas Graduate Fellowship	2012
Member of Phi Beta Kappa	2012
Hendrix College Dean's List	2008-2012

PUBLICATIONS:

Ragni, Anna J, Teaford, M, Ungar, Peter S. (In prep) A Comparative Study of Pitheciid Dental Microwear. American Journal of Primatology.

Ungar, Peter S, **Ragni, Anna J**, DeSantis, Larisa. 2014. Comparability of Dental Microwear Texture Data Between Studies. Journal of Vertebrate Paleontology, Program and Abstracts 2014: 244.

PRESENTATIONS:

Ragni, Anna J (2016, February) *Dental Microwear Texture Analysis: A method for understanding primate paleodiet*. Podium presentation at the Metropolitan Society of Natural Historians, New York, NY.

Ungar, Peter S, **Ragni, Anna J**, DeSantis, Larisa (2014, November) *Comparability of Dental Microwear Texture Data Between Studies*. Podium presentation at the Society of Vertebrate Paleontology Annual Meeting, Berlin, Germany.

Ragni, Anna J, Ungar, Peter S, DeSantis, Larisa, Armand, Sam (2014, October) *Dental Microwear Texture Analysis and Issues of Instrumentation*. Podium presentation at the American Society of Mechanical Engineers meetings, Gaithersburg, MD. **Ragni, Anna J**, Ungar, Peter S, and Teaford, Mark (2013, April) *A Dental Microwear Analysis of Pitheciidae*. Poster presented at the American Association of Physical Anthropologists Annual Meeting, Calgary, Alberta

Ragni, Anna J (2012, April). *Health-Seeking of Rural Women: A Comparative Analysis of the American South and Africa*. Paper presented at the Arkansas Sociology and Anthropology Undergraduate Symposium, University of Arkansas, Little Rock, AR.

Ragni, Anna J (2012, March). *Health-Seeking of Rural Women: A Comparative Analysis of the American South and Africa*. Paper presented at the National Conference of Undergraduate Research, Weber State University, Ogden, UT.

RESEARCH:

Graduate Research, University of Arkansas	Fall 2013-2014		
Advisor: Dr. Peter Ungar Dental Microwear Textures: Reanalysis and Augmentation of an Early Hominin	Sample		
Graduate Research, University of Arkansas Advisor: Dr. Peter Ungar A Molar Microwear Texture Analysis of Pitheciid Primates	Spring/Summer 2013		
Undergraduate Research Comparative Health-Seeking Behavior in Women of Rural Africa and the Americ	2011 can South		
Undergraduate Research Ecology and Health Through the Cultural Paradigm	2010-11		
RELEVANT TRAINING:			
Wind River Basin 2016 Fieldwork Expedition, American Museum of Natural Histor Led by Dr. Steven Chester and Dr. Chris Gilbert	ory Summer 2016		
Program Assistant , Smithsonian Institution National Museum of Natural History Mentor: Dr. Briana Pobiner	2014-15		
 Assistant to the Director of Education and Outreach in the Department of Human Origins 			
Teaching Assistant, University of Arkansas Introduction to Biological Anthropology (Lab instructor)	Fall 2012-Spring 2014		
Teaching Assistant , Hendrix College Biology of the Human Body (Lab)	Spring 2012		
English as a Second Language Summer Graduate Academy, Little Rock, AR Assistant to the Director and Site Manager	2008-2014		

SYNERGISTIC ACTIVITES:

- Conveyed recent anthropological discoveries to the general public -"Meet the Paleoanthropologist" session in the Sackler Educational Library September 2016
- Explored concepts of dietary reconstruction with second graders as guest speaker LANG program, American Museum of Natural History June 2016

- Interacted with visitors using an original "Which primate are you?" quiz and phylogenetic tree visual to convey importance of Asian primate conservation and education American Museum of Natural History's "Spotlight Asia" February 2016
- Engaged young families in understanding the relevance of recent fossil find *Homo naledi* using 3D printed replicates American Museum of Natural History's "Family Night" Fall 2015
- Adapted, created resources, and trained others on "Genes in a Bottle" cart activity Hall of Human Origins, Smithsonian National Museum of Natural History 2015
- Served as the "Scientist is In" regularly Hall of Human Origins, Smithsonian National Museum of Natural History 2015
- Aided in curating the Human Origins Twitter page Hall of Human Origins, Smithsonian National Museum of Natural History 2015 https://twitter.com/HumanOrigins?ref_src=twsrc%5Egoogle%7Ctwcamp%5Eserp%7Ctwgr%5Eauthor
- Illustrator for Howard Hughes Medical Institute human evolution activity Howard Hughes Medical Institute 2015
- Illustration Research Assistant for the Teaching Evolution Through Human Examples project Hall of Human Origins, Smithsonian National Museum of Natural History 2015 http://humanorigins.si.edu/education/teaching-evolution-through-human-examples
- Led public and school group activities during visits and event days (e.g. National Fossil Day) Hall of Human Origins, Smithsonian National Museum of Natural History 2014-2015

MEMBERSHIPS & ORGANIZATIONS:

New York Consortium of Evolutionary Primatology Anthropological Honor Society American Anthropological Association American Association of Physical Anthropologists Dental Society