



- 2009-2014     Research Assistant-Laboratory Volunteer, University of South Florida  
Department of Anthropology, Forensic Anthropology Laboratory  
*Assisted with analysis of forensic cases and bioarchaeological analyses.*
- 2012            Intern, Hillsborough County Sheriff's Office, Tampa, Florida  
Criminal Investigation Division – Cold Case Unit Intern
- 2010-2012     Project Coordinator: Miami One Project (Miami/Dade DA11)  
USF Forensic and Bioarchaeology Laboratory, Advisor, Dr. Erin H. Kimmerle.  
*Inventoried skeletal material, performed osteological analyses for trauma a*

- 2015 **Liotta Noche-Dowdy**, Erin H. Kimmerle, and George D. Kamenov. Stable and Heavy Isotope Analysis: The Successful Use of Chemical Research in the Tampa Bay Cold Case Initiative. Poster Presentation for the American Academy of Forensic Sciences (AAFS) Annual Scientific Meeting, Orlando, Florida.
- 2015 George D. Kamenov and **Liotta N. Dowdy**. Geo-Chemical Profiling for Mobility, Birth Origins, and Diet. Presentation/Workshop for the American Academy of Forensic Sciences (AAFS) Annual Scientific Meeting, Orlando, Florida.
- 2012 **Liotta Noche-Dowdy** and Melissa Pope. Osteological and Multi-Isotopic Analysis of the Avar Tribes in Sajopetri, Hungary (562 – 895 AD). Poster presentation at USF Octoberfest Research Conference, Annual Meeting, Tampa, Florida.
- 2012 **Liotta Noche-Dowdy** and Erin H. Kimmerle. International Consortium for Forensic, Anthropology, and Human Rights (ICFAHR): The Tampa Bay Cold Case Project. Poster presentation and Panel Discussant at the Society of Applied Anthropologists Annual Meeting, Baltimore, Maryland.
- 2012 Anna Rivara, **Liotta Noche-Dowdy**, Ashley Humphries, John Powell, Erin H. Kimmerle. Bioarchaeological Analysis of the Miami-Dade 8DA11 skeletal remains: A glimpse into the population's past health and population structure. Poster presentation at the American Association of Physical Anthropology Annual Scientific Meeting, Portland, Oregon
- 2011 **Liotta N. Dowdy**, Erin H. Kimmerle, PhD., Vernard Adams, M.D. Heating up "Cold Cases": Research and Service for Unsolved Cases of Human Identification. Paper Presentation for General Session at the American Academy of Forensic Sciences Annual Scientific Meeting, Chicago, Illinois.
- 2010 **Liotta N. Dowdy**, Erin H. Kimmerle, PhD. John O. Obafunwa, MD. The Use of  $\delta^{13}C$  (‰) and  $\delta^{15}N$  (‰) in the Forensic Analysis of Human Remains.

## **INVITED LECTURES**

2014-2016

Great American Teach-In, Montessori Preparatory School, Tampa, Florida, *General Osteology of Humans and Small Mammals*

2013 Bioarchaeology at Weedon Island Cultural Preserve, assisted Florida Public Archaeology Network (FPAN) with public workshops and outreach programs

2012-2016

Applied Anthropology (ANT 4701) USF, Tampa, Florida, *Tampa Bay Cold Case Project and Associated Case Work as a Graduate Student.*

2012 Introduction of Archaeology (ANT 3101) USF, Tampa, Florida, *Osteological Analysis of the Miami-Dade (DA811) Collection.*

2011 Great American Teach-In, Benito Middle School, Tampa, Florida, *Forensic Anthropology at the University of South Florida*

## **GRADUATE ADVISOR AND DISSERTATION COMMITTEE MEMBERS**