

**EVA M. HERNANDEZ JANER- MANN**

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**EDUCATION**

- Begin Fall 2020      Ph.D. Anthropology/Human Evolutionary Sciences, Rutgers University, NJ
- 2017- 2020          M.A., Anthropology/Human Skeletal Biology, New York University, NY
- 2014- 2017          B.A., Anthropology & Geological Sciences (Cum Laude), University of Miami, FL

**RESEARCH INTEREST**

- |                                      |                         |
|--------------------------------------|-------------------------|
| Habitat Loss & Anthropogenic Impacts | Stable Isotope Analysis |
| Primate Morphology & Physiology      | Climate Change          |
| Bornean Orangs & Rhesus Macaques     | Diet & Nutrition        |

**PRESENT POSITION**

- Fall 2020-2021      **Graduate Dean's Fellow**, Human Evolutionary Sciences (HES) Department of Anthropology, Rutgers University, NJ

**INTERNSHIP/FIELD RESEARCH**

- 2019                    **Cayo Santiago Rhesus Macaque Biobanking Project**  
**2019:** New York University/University of Puerto Rico/  
Caribbean Primate Research Center, Sabana Seca Puerto Rico,  
Supervisor: Dr. James Higham, Dr. Susan Antón, Dr. Michael Montague, Dr. Michael Platt
- 2018                    **Cayo Santiago Rhesus Macaque Biobanking Project**  
**2018:** New York University/University of Puerto Rico/  
Caribbean Primate Research Center, Sabana Seca Puerto Rico,  
Supervisor: Dr. James Higham, Dr. Susan Antón, Dr. Michael Montague, Dr. Michael Platt
- 2018                    **Field Research Assistant: Cayo Santiago**, New York University/University of Puerto Rico /University of Exeter / Caribbean Primate Research Center, Cayo Santiago Puerto Rico, Supervisor: Dr. Susan Antón. Dr. James Higham, Dr. Lauren Brent

- 2016            **Research Assistant**, *The Emergence of Social Inequality*, NSF Grant BCS-1358753: San Pedro de Atacama Chile, University of Miami, Supervisor: Dr. William Pestle
- 2016            **Archaeology Field School**, Cabo Rojo, Puerto Rico, University of Miami, Supervisor: Dr. William Pestle
- 2015            **Field Methods in Geological Sciences**, University of Miami, Supervisor: Dr. Harold Wanless
- 2015            **Archaeological Excavation & Survey**, Smithsonian Institution, *The National Museum of the American Indian*, Tibes Puerto Rico, Supervisor: Dr. William Pestle, Dr. Antonio Curet

## **PUBLICATIONS**

**Mann, E.**, McNeill, D. F., Carr, R. S., Franklin, R., & Pestle, W. J. (2019). Geochemical analysis of Tequesta calcretes. *Journal of Archaeological Science: Reports*, 27, 101988.

## **PAPERS & THESES**

- 2020            *Dietary Isotopic ( $\delta_{15}C$ ,  $\delta_{15}N$ ) Values from Cayo Santiago Macaques Sampled Before and After Hurricane Maria*, Master's Thesis, New York University
- 2016            *Establishing Tequesta settlement chronology through geochemical analysis of calcretes*, Undergraduate Honors Research Thesis, University of Miami  
Co-Authors; W. Pestle, D. McNeil, B. Carr, R. Franklin

## **PAST POSITION**

- 2019-2020      **NYU Dean's Distinguished MA Fellow**, *Identifying Climate Induced Diet Variation in Rhesus Macaques, Cayo Santiago Puerto Rico*, Department of Anthropology NYU, New York, Supervisors: Susan Antón, James Higham, Scott Williams, Rhonda Quinn
- 2018-2019      **Graduate Assistant/ Bone Curation**, (CSHO) Center for the Study of Human Origins, Department of Anthropology NYU, New York, Supervisors: Susan Antón, Hannah Taboada
- 2013-2014      **US ARMY**, Hazardous Materials Emergency Response Technician, 44th Chemical Company, Fort Hood Texas
- 2013-2014      **US ARMY**, Organizational Continuing Education Manager, 1BSTB Camp Casey Dongducheon South Korea

2013-2014            **US ARMY**, Drug Testing & Education Administrator, 1BSTB  
Camp Casey Dongducheon South Korea

2008-2014            **US ARMY**, Sergeant- Non-Commissioned Officer, (CBRN)  
Chemical, Biological, Radiological, and Nuclear Identification,  
Decontamination, and Defense; Ft. Hood Texas US, Ft.  
Leonardwood MO US, Camp Arif Jan Kuwait, Camp Bagram  
Afghanistan, Camp Kandahar Afghanistan, Camp Casey/Hovey  
SK

### **HONORS AND AWARDS**

NYU Dean's Fellowship for Distinguished Master's Student, Spring 2019

University of Miami Beyond the Book Research Scholarship, Summer 2016

American Association of Petroleum Geologists' L. Austin Weeks Undergraduate  
Research Grant, Summer 2016

President's List, Spring 2015

President's Scholarship, 2014-2015, 2015-2016

### **CONFERENCE PRESENTATIONS**

Podium presentation, *Establishing Tequesta settlement chronology through  
geochemical analysis of calcretes*, Southeastern Archaeological Conference, Atlanta  
GA, October 2016

Podium presentation, *Establishing Tequesta settlement chronology through  
geochemical analysis of calcretes*, International Archaeology Day Conference,  
University of Miami, Miami FL, October 2015

### **PROFESSIONAL MEMBERSHIPS**

- (SACNAS) Society for Advancement of Chicanos/Hispanics and Native  
Americans in STEM, 2018-present
- (AAPA) American Association of Physical Anthropologists, 2016-present
- Geological Society of America (GSA), 2016-present
- Golden Key International Honor Society, 2015- Present
- Sigma Gamma Epsilon (SGE) - National Honor Society for the Earth Sciences,  
2014- 2016
- National Society of Collegiate Scholars (NSCS), 2013- Present

### **LANGUAGES**

**English, Spanish (Native), Spanglish**

## **COMMUNITY SERVICE**

### **Citizen Teachers**

'Life is a Lab' Volunteer Teacher Apprenticeship, PS 157 Brooklyn NY, Spring 2019

### **Guest/Volunteer Speaker**

- Escuela Julio Sellés Solá (Primary School), Basic Human & Macaque Osteology (taught with another instructor), Fall 2019
- Escuela de San Juan (Lower Secondary School), Human & Macaque Osteology, establishing age & stature using long bones (taught with another instructor), Fall 2019