

Stanford



Christine N. Garcia

Geoscience Specimen Collections Curator & Manager, Earth Specimen Collection

Bio

BIO

As the Geoscience Specimen Collection Curator and Manger, I oversee the growth, long-term preservation, enhancement, and access to a significant collection of rock, mineral, fossil, and other geological samples housed in the Stanford Doerr School of Sustainability. These collections support research and teaching at Stanford and beyond.

CURRENT ROLE AT STANFORD

Geoscience Specimen Collection Curator and Manager

EDUCATION AND CERTIFICATIONS

- Certificate, Florida Atlantic University , GIS (2008)
- BS, Florida Atlantic University , Geography (2008)
- BA, Florida Atlantic University , Geology (2008)
- MS, Florida Atlantic University , Geology (2016)

Professional

WORK EXPERIENCE

- Collection Manager, Geology Department - California Academy of Sciences (May 2014 - November 2022)

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- Research Associate, California Academy of Sciences, Institute for Biodiversity Science and Sustainability, Department of Invertebrate Zoology and Geology (2022 - present)

Publications

PUBLICATIONS

- **Nucella demouthae, a new Late Miocene muricid gastropod from Northern California, U.S.A.** *Paleobios*
Powell, II, C. L., Roth, B., Garcia, C. N.
2023; 40 (12)
- **A new Lyropecten (Pectinidae, Bivalvia, Mollusca) from the central California Miocene, USA** *A new Lyropecten (Pectinidae, Bivalvia, Mollusca) from the central California Miocene, USA*
Powell, II, C. L., Millard, C. D., Garcia, C. N.
2020; 37
- **Quantifying the dark data in museum fossil collections as palaeontology undergoes a second digital revolution** *BIOLOGY LETTERS*

Marshall, C. R., Finnegan, S., Clites, E. C., Holroyd, P. A., Bonuso, N., Cortez, C., Dayis, E., Dietl, G. P., Druckenmiller, P. S., Eng, R. C., Garcia, C., Estes-Smargiassi, K., Hendy, et al
2018; 14 (9)