

Curriculum Vitae of
Shannon C Jarrell
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Education

- 2014 M.S. Biology, University of California, San Diego. Advisor: Paul K. Dayton
- 2011 B.S. Major: Ecology, Behavior, and Evolution/Biology, Minor: Psychology,
University of California, San Diego, CA

Current Position

- 2014 Staff Research Associate, Dayton Laboratory, Integrative Oceanography
Department, Scripps Institution of Oceanography/UCSD

Employment History

- 2009 – 2014 Student Research Assistant, Dayton Laboratory, Integrative
Oceanography Department, Scripps Institution of Oceanography/UCSD

Teaching Experience

- 2013 Graduate Teaching Assistant, UCSD. Course: Conservation and the
Human Predicament, Marine Conservation Section
- 2010 – 2011 Undergraduate Tutor, UCSD. Course: Conservation and the
Human Predicament, Marine Conservation Section.

Publications and Presentations

Masters Thesis: Jarrell S. (2014). Anthropogenic Stress on Algal Turf
Communities: Effects of Urban Storm Drain Effluent on Meiofaunal Survival.

Peer-reviewed article: Dayton PK, Kim S, Jarrell SC, Oliver JS, Hammerstrom K,
et al. (2013) Recruitment, Growth and Mortality of an Antarctic Hexactinellid
Sponge, *Anoxycalyx joubini*. PLoS ONE 8(2): e56939.
doi:10.1371/journal.pone.0056939

Contributed Talk: Western Naturalists Society Conference 2012. Dayton PK, Jarrell S, Robilliard GA, Oliver JS, Barry JP, Thurber A. Perspectives of 100 Years of Sponge Ecology at McMurdo Sound, Antarctica.

Poster: Western Naturalists Society Conference 2012. Jarrell SC, Dayton PK. Effects of Storm Drain Effluent on Intertidal Micro-invertebrate Survival.

Contributed poster: SCAR Conference 2012. Dayton PK, Kim S, Conlan K, Jarrell S. Episodic Growth of Sponges on Artificial Structures in McMurdo Sound, Antarctica.

Poster: San Diego City College Honors Symposium, 2008. Honeybee Feeding Behavior. Mentor: Dr. James Nieh, UCSD.