



Biosphere

The Weekly Bulletin of Biology

Biology Colloquium (Friday 2 PM in CR 5125)

Dr. Gentry Patrick, UC San Diego

*“Destruction for the Sake of Remodeling:
The Many Roles of Ubiquitin at CNS Synapses”*

- **Special Presentation**—The Microbiology Student Association is hosting a special guest, Dr. Michael Wagner from Cal Tech, who will be speaking on “Tracking the activity of microbes in the environment and in hosts using single cell isotope probing techniques,” Friday, 12 February from 11 am–12 noon in the USU’s Flintridge Room.
- **Biology Speed Mentoring**—Explore career opportunities from experienced biology professionals Thursday, 3 March from 6–9 pm at the Northridge Center on CSUN’s campus. Dinner is included! For more information visit: www.csunalumni.com/biologyspeedmentoring, email alumnierevents@csun.edu, or call (818) 677-CSUN.
- **Publications**—Dr. Steve Dudgeon and colleagues have a new paper out in the *Journal of Shellfish Research*, “Spatial and temporal variability of spawning in the green sea urchin *Strongylocentrotus droebachiensis* along the coast of Maine.
- **Grant Awarded**—Dr. Steve Dudgeon’s grant “Experimental test of alternative stable states on rocky intertidal shores,” from NSF’s Long-term Research in Environmental Biology program was renewed for five more years (2016–21; \$447K).