



# **POSTDOC**

## **PHYSIOLOGY & IMMUNOLOGY OF MARINE ORGANISMS**

**POSTDOCTORAL POSITION** is available immediately to study the integration of physiological and immunological responses to disease pathogens in shrimp, crabs and oysters. Our laboratory uses a broad array of molecular, cellular, tissue and whole animal techniques to understand the impact of environmental change on the host:pathogen relationship in marine organisms. Applicants must have a Ph.D. in a relevant area of research. Preference will be given to candidates who have used multiple techniques to address a single scientific problem, and to individuals who can work well in a collaborative team. Training or experience in marine biology and familiarity with histological techniques is preferred, but not required. The research laboratory is located in the Hollings Marine Laboratory ([www.cofc.edu/~hml](http://www.cofc.edu/~hml)) at Fort Johnson in Charleston, South Carolina, a facility occupied by 5 partner institutions including the College of Charleston. This NSF/NOAA grant-funded position has a minimum duration of two years. Candidates should send a c.v. and the names of three references to Dr. Karen G. Burnett (burnettk@cofc.edu), College of Charleston, Grice Marine Laboratory, 205 Fort Johnson, Charleston, SC 29412. Additional information about the lab's research and location is available at [www.cofc.edu/~burnettk](http://www.cofc.edu/~burnettk), [www.cofc.edu/~burnettl](http://www.cofc.edu/~burnettl).

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