



Post Doctoral Research Associate

To Apply:

To apply to this vacancy and to view the full job posting details visit:
<https://islanderjobs.tamucc.edu>

This is a security sensitive position and employment is contingent upon an acceptable criminal background investigation.

**EO/AA /Vet/
Disability Employer**

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www.tamucc.edu



Texas A&M University-Corpus Christi is a vibrant, regional comprehensive Hispanic Serving Institution that combines a heritage of teaching excellence with innovation in research and community engagement. The beautiful natural setting of our Island University is enhanced by our modern, state-of-the-art classroom buildings and support facilities and the only University in the nation located on its own island with palm trees lining pathways throughout the 240-acre campus.

Position Highlights:

- Administers the Comparative Physiology Laboratory.
- Live and work in a tropical environment where top-notch academics and cutting-edge research are blended into a robust lifestyle.

What you will do:

- Oversees the Comparative Physiology Laboratory and activities.
- Supervises students in the lab and participates in organizing and teaching undergraduate courses.
- Participates in lung function research trials to assist with data analysis.
- Participates in grant writing.
- Performs other duties as assigned.

What you will need:

- Doctoral degree in Comparative Physiology, Kinesiology or a related field, or a doctorate level veterinary degree (D.V.M. / V.M.D.) with specialized training in mathematics or epidemiology.
- One (1) year of experience in respiratory physiology research and/or diving physiology.
- Intermediate skills in Microsoft Office Suite (Word, Excel, PowerPoint, and Outlook).
- Must have a solid foundation in mathematics and physiology.
- Excellent organizational, time management and writing skills are essential.
- Ability to frequently lift/move an excess of fifty (50) pounds.
- Preferred: Experience working with marine mammals, and conducting field studies.