

University of Colorado  
School of Medicine  
Department of Physiology and Biophysics

TWO FACULTY POSITIONS IN NEUROSCIENCE/PHYSIOLOGY

The Department of Physiology and Biophysics at the University of Colorado School of Medicine is seeking to fill two tenure-track Assistant Professor positions in the areas of Neuroscience/Physiology. The positions include one each in:

- Systems Neuroscience/Physiology, Posting number 06393
- Computational Neuroscience/Physiology, Posting number 06445

The applicant's research program should address fundamental physiological questions and complement and/or extend the Department's existing research strengths in nervous and cardiovascular system function ([www.medschool.ucdenver.edu/physiology](http://www.medschool.ucdenver.edu/physiology)). For the Systems position, we especially encourage applications from experimentalists using state-of-the-art optical approaches and advanced light microscopy in *in vivo* animal models. For the Computational position, the applicant's research program should strongly emphasize the use of mathematical and modeling methods. Physiological problems addressed may be at the systems, cellular, or molecular level. We expect appointees to conduct vigorous independent research and to participate in professional and graduate teaching and training.

Applicants must have a Ph.D. and/or M.D. degree and appropriate post-doctoral research experience to establish an independent research program and obtain extramural funding. Review of applications will begin on October 15, 2016 and will continue until the position is filled.

To review the full position announcement and apply online, applicants should search for the above posting numbers at [www.cu.edu/cu-careers](http://www.cu.edu/cu-careers) under "Search for Career Opportunities".