



The
UNIVERSITY of VERMONT

Molecular Physiology & Biophysics

FACULTY POSITION

The Department of Molecular Physiology & Biophysics at the University of Vermont is seeking to recruit a **Cell Biologist/Biophysicist** at the **Assistant Professor** level on the **tenure-track**, although Associate and Full Professor candidates will be considered.

The Department has significant strength in protein structure and function with emphasis on contractile and cytoskeletal proteins. The ideal candidate will complement existing expertise in molecular biology, single molecule biophysics, and structural biology. The candidate will be expected to develop an independent, extramurally funded research program in cell biology with emphasis on *mechanisms by which the cytoskeleton and molecular motors govern cellular function* (e.g. cell signaling, intracellular transport, and cell division) which may be altered in human cancer and cardiovascular diseases.

The candidate must be willing to team-teach mammalian physiology in a medical and graduate school setting. Start-up funds will be competitive, and access provided to graduate students and postdoctoral fellows through departmental training grants.

Review of applications will begin immediately, and continue until the position is filled. Include a résumé, research plan, teaching experience, and the names of three references whose letters must be received prior to review of your application.

Address all inquiries and materials to:

Dr. Robert Low

Chair Faculty Search Committee

Department of Molecular Physiology & Biophysics

Health Science Research Facility

149 Beaumont Avenue

Burlington, VT 05405-0075 U.S.A.

Bob.Low@uvm.edu

Or apply online at www.uvmjobs.com

The University of Vermont is an equal opportunity/affirmative action employer. Applications from women and people from diverse racial, ethnic and cultural backgrounds are encouraged.