



**Medical Biotechnology Center  
University of Maryland Biotechnology Institute**

**VACANCY ANNOUNCEMENT  
Search Extended – New Applicants Only\***

- Title:** Research Associate (2 Positions)
- Category:** Term Faculty, Non-Tenure Track
- Qualifications:** A Ph.D. in Physical Chemistry, Fluorescence Spectroscopy or related discipline is required. Qualifications in Biochemistry and/or cell biology are also desirable. The ideal candidate will have a strong working knowledge of fluorescence and its applications, particularly in clinical sensing and/or high throughput screening. A working knowledge and experience in biochemistry and DNA arrays is desired. Experience with the synthesis and preparation of plasmon-resonance nanoparticles is also desirable.
- Responsibilities:** Research Associate position in Fluorescence Sensing. The ideal candidate will be responsible for day-to-day laboratory duties as well as focusing on the development of novel fluorescence-based sensing platforms.
- Salary:** Commensurate with experience
- Position Available:** Upon Completion of Search
- Applications:** Please send a letter of application (referencing **position# 300774 & 300792**), resume and names/phone numbers of three references to
- Dr. Chris D. Geddes, Professor  
Medical Biotechnology Center  
University of Maryland Biotechnology Institute  
725 W. Lombard Street  
Baltimore, MD 21201, USA.
- Or send via email [geddes@umbi.umd.edu](mailto:geddes@umbi.umd.edu)
- Closing Date:** Application review will continue until a suitable candidate is selected.

Visit our website at [www.umbi.umd.edu](http://www.umbi.umd.edu)

UMBI is committed to affirmative action and equal opportunity employment. As required by the 1986 Immigration Act, applicants should be prepared to present acceptable documentation showing their identities, their U.S citizenship or alien status, and their authorization to work in the United States.