

**ASSISTANT PROFESSOR – CHEMISTRY** – the Department of Chemistry at the University of Alabama at Birmingham seeks candidates for a tenure-track faculty position at the assistant professor level in **NANOMATERIALS** with applications in nanoscale therapeutics and biomedical imaging. We are especially interested in an individual whose research interests involve synthesis of polymeric nanomaterials of biomedical relevance. The faculty member will be affiliated with the Center for Nanoscale Materials and Biointegration (CNMB – [www.uab.edu/cnmb](http://www.uab.edu/cnmb)) at UAB and will have access to the core facilities supported by the center. Partial support for this faculty position is provided by the National Institute of Biomedical Imaging and Bioengineering (NIBIB) under a P30 grant mechanism with funds from the American Recovery and Reinvestment Act (ARRA) of 2009. Candidates with research experience that complement existing strengths within the Department and School will be given preference. The University of Alabama at Birmingham (UAB) is a comprehensive research university and medical center with over 1,700 full-time faculty and 16,000 students. UAB is ranked among the top tier research universities in terms of federal grant support. The Department of Chemistry offers B.S. (ACS-Certified), M.S., and Ph.D. degrees and has major research thrust areas in drug discovery, structural biochemistry, biophysical chemistry, and polymer/advanced materials. Applications will be considered beginning November 1, 2009. Applications past that date will be considered until this position is filled. Candidates must have a Ph.D. degree in chemistry, postdoctoral or equivalent experience, and a commitment to teaching excellence at undergraduate and graduate levels.

Qualified applicants should send a letter indicating their interest, detailed curriculum vita, description of research plans, a statement on their teaching experience and philosophy, and the names and contact information of a minimum of four references. At least one reference should be able to address your teaching potential, experience, and ability. Electronic submissions are encouraged and should be sent to Ms. Laura Knighten ([knighten@uab.edu](mailto:knighten@uab.edu)), or mailed to the Department of Chemistry, Nanomaterials Faculty Search, University of Alabama at Birmingham, Suite 201, 1530 3<sup>rd</sup> Avenue South, Birmingham, AL 35294-1240.

*The Department of Chemistry and the University of Alabama at Birmingham are committed to building a culturally diverse workforce and strongly encourage applications from women and individuals from underrepresented groups. UAB has an active NSF-supported ADVANCE program and a Dual Career Assistance Program to support and offer resources to help spouses and partners of newly recruited UAB faculty. UAB is an Affirmative Action/Equal Employment Opportunity employer.*