**UNIVERSITY OF ALABAMA at BIRMINGHAM (UAB)**

**Open-Rank Professor Position – Advanced Materials Physics and Spectroscopy**

The UAB Department of Physics, <https://www.uab.edu/cas/physics/>, invites applications for an Open Rank, open tenure, faculty position that **will enhance the Department’s program in Advanced Materials Physics and Spectroscopies**. Research areas of interest include, but are not limited to, advanced control and characterization of complex and quantum materials and plasmas, laser-matter and ultrafast interactions, and properties of materials under extreme and non-equilibrium conditions. The new faculty member will also be a part of an interdisciplinary and multi-institutional program supported by NSF EPSCoR ([www.uah.edu/cpu2al](http://www.uah.edu/cpu2al)). She/he must have an outstanding publication record and a strong commitment to excellence in teaching and supervising research at both graduate and undergraduate levels. We particularly welcome applicants from underrepresented groups in physical sciences. Screening of applications will begin immediately and will continue until the position is filled. Full consideration will be given to all applications received by December 1, 2018, that include: (i) short letter clearly explaining the applicant’s research and extramural funding ideas and his/her experiences and qualifications relevant to this position, (ii) full curriculum vitae, (iii) statement of planned and past research projects, (iv) brief description of teaching and mentoring interests and philosophy, (v) three or more reference letters. All applications will be handled through <http://uab.peopleadmin.com/postings/4337> For more information, please contact the chair of the search committee Prof.Yogesh Vohra, [ykvohra@uab.edu](mailto:yvohra@uab.edu)

*UAB is an* [*Equal Opportunity/Affirmative Action Employer*](http://www.uab.edu/humanresources/home/images/M_images/Records_Administration/PDFS/EEOPoster-Oct2013.pdf) *committed to fostering a diverse, equitable and family-friendly environment in which all faculty and staff can excel and achieve work/life balance irrespective of, race, national origin, age, genetic or family medical history, gender, faith, gender identity and expression as well as sexual orientation. UAB also encourages applications from individuals with disabilities and veterans.*

*A pre-employment background investigation is performed on candidates selected for employment.*