

Two theoretical Postdoctoral Fellows in Attosecond and strong field physics

Department of Physics

Kansas State University

The Department of Physics at Kansas State University seeks candidates for two postdoctoral fellow positions in theoretical atomic, molecular, and optical physics, with research focus on attosecond physics and various strong field related phenomena in atoms and molecules, with recent emphasis on broadband attosecond pulse characterization, laser-induced electron diffraction for dynamic systems, optimization of high-order harmonic generation and laser-driven molecular breakup dynamics. The candidate should have research experience in the focused area. The successful candidate will work in the group of Professor C. D. Lin. The initial appointment is for one year and continuation for longer period will be based on mutual agreement. The earliest starting date is September 1, 2018. Screening of applicants will start immediately and continue until the position is filled. Recent publications from the group can be found at <https://www.phys.ksu.edu/personal/cdlin/mainlink.html>. Applications, including a cover letter, CV, and email contact information for at least 2 references should be submitted to: <http://careers.k-state.edu/cw/en-us/job/504150/fellow-post-doc>. In connection with your application for employment, Kansas State University will procure a Background Screen on you as part of the process of considering your candidacy as an employee. Kansas State University is an Equal Opportunity Employer of individuals with disabilities and protected veterans and actively seeks diversity among its employees

Also:

Announcing new textbook: “*Attosecond and Strong-Field Physics: Principles and Applications*”, by Cambridge University University. Authors: C D Lin, Anh-Thu Le, Cheng Jin and Hui Wei. It is currently available from booksellers worldwide.
