

POSTDOCTORAL POSITION
EXPERIMENTAL NUCLEAR/PARTICLE PHYSICS
(Focus on Strangeness Nuclear Physics at J-PARC/Japan)
UNIVERSITY OF NEW MEXICO, ALBUQUERQUE

The Medium Energy Physics Group at the University of New Mexico (Profs. Bernd Bassalleck and Doug Fields) invites applications for an experimental postdoctoral research position. Our group's activities focus on the Spin Physics program of the PHENIX collaboration at RHIC (Prof. Fields) and on Strangeness Nuclear Physics experiments at J-PARC in Tokai/Japan (Prof. Bassalleck), particularly the strangeness -2 sector. At least initially the successful candidate will be expected to reside at J-PARC to participate fully in preparations for and running of experiments at the Hadron Experimental Facility there (<http://j-parc.jp/index-e.html>). While our primary interests center around the experiments outlined in proposals P42, P07, and P05 (http://j-parc.jp/researcher/Hadron/en/Proposal_e.html), participation in other experiments will be possible and encouraged. Candidates must have completed the Ph.D. at the time of hire. Applications should send a CV including publication list, a brief description of research interests and accomplishments, and arrange to have 2-3 letters of reference sent (everything preferably electronically) to Prof. Bernd Bassalleck (bossek@unm.edu, will have limited e-mail access May 16 – June 11), Department of Physics and Astronomy, MSC 07 4220, 1 University of New Mexico, Albuquerque, NM 87131-0001. The University of New Mexico is an Equal Opportunity Employer.