The Department of Medicine and the Penn State Cancer Institute at The Pennsylvania State University College of Medicine invites applications from outstanding scientists with Ph.D., M.D., or equivalent degrees for a tenure track position at the rank of Assistant or Associate Professor. The position will be in the laboratory of Dr. Thomas P. Loughran, Jr., M.D., Director of the Penn State Cancer Institute. Dr. Loughran’s laboratory is investigating the molecular pathogenesis of LGL leukemia. Of particular interest are candidates who have extensive experience in molecular biology of retroviral infections. Expertise in retroviral isolation and characterization, using cellular and molecular techniques are required. Also of interest are candidates with experience in molecular approaches to signaling pathways involved in cell survival and apoptosis. The position is part of the continuing growth of the Penn State Cancer Institute and a planned major expansion of the research facilities of the College over the next few years. The new faculty member will be supported with a competitive salary, start-up package, and laboratory space. For additional information about the Penn State Cancer Institute, please visit the following website: http://www.hmc.psu.edu/cancer/. Interested applicants should submit curriculum vitae, a brief statement of research plans and arrange to have three letters of reference sent to: Thomas P. Loughran, Jr., M.D., Director, Penn State Cancer Institute, Penn State College of Medicine, 500 University Drive, H072, Hershey, PA 17033. Review of applications will continue until the position is filled. Penn State is committed to affirmative action, equal opportunity and the diversity of its workforce.