

Staff Scientist

The National Institute of Allergy and Infectious Diseases (NIAID), a major component of the NIH and the Department of Health and Human Services, is recruiting a Staff Scientist in the Receptor Cell Biology Section (<u>http://www3.niaid.nih.gov/labs/aboutlabs/lig/receptorCellBiologySection/</u>) of the Laboratory of Immunogenetics (LIG). The research activity involves studies on: (1) the cell biology and regulation of gene expression of NK cell associated activating/inhibitory receptors in both NK and T cells; (2) identifying the ligands and discerning the function of certain "orphan" inhibitory/activating receptors; and (3) factors regulating activation induced cell death in NK cells.

We are looking for a highly motivated, experienced, and creative individual with a Ph.D. or M.D. and at least 5 years of postdoctoral experience who is capable of working independently. Preference will be given to candidates who have experience in molecular biology techniques, including gene regulation analysis; monitoring lymphoid/myeloid cells by flow cytometry and functional assays; confocal microscopy; working with mouse colonies, including models for diseases; and analysis of receptor signaling, endocytosis and trafficking.

Applicants should submit their curriculum vitae, letter of research interests, and names and addresses of three references to: John E. Coligan, Ph. D., Head, RCBS, LIG, NIAID. (jcoligan@niaid.nih.gov)

To learn more about NIAID and to view additional job opportunities please visit: <u>http://healthresearch.niaid.nih.gov/lig</u>



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