

POSTDOCTORAL FELLOW POSITION AVAILABLE FOR 1 YEAR -dept. of Pathology and Laboratory Medicine, UT Medical School at Houston

Dr. Jagannath, Professor and PI of an NIH grant seeks to hire a Postdoctoral Fellow Immunologist with experience and the following job requirements;

- a) PhD in immunology/biochemistry/microbiology essential
- b) Need to handle mice and guinea pigs in BSL3 conditions and ability to analyze mouse tissues (T cells, DCs and macrophages) using flow cytometry essential. Associated mammalian cell culture essential. Focus of research is on TLR-biology, adjuvants and tuberculosis vaccine mechanisms.
- c) Skills in microbiologic processing of mycobacteria, plating, infections of mice and guinea pigs, tissue processing essential or will be trained. Routine research methods such as Elispot, immunofluorescence analysis, western blot analysis, transfections of cells for biochemical pathway analysis necessary.
- e) Team working is required and management skills desirable. g) Ability to write manuscript and good English command necessary.

The salary is commensurate with qualifications. The position is available for one year possibly extendable for another year.

Our laboratory provides excellent chance to learn and publish manuscripts in vaccine biology. Excellent collaborating group has over 12 investigators in tuberculosis immunology.

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