GRADUATE RESEARCH OPPORTUNITIES IN MOLECULAR IMMUNOLOGY

Two research positions are available to work on exciting projects related to lymphocyte antigen receptor gene rearrangement in the immune system, for potential biology graduate program applicants desiring to start in Fall 2009.

Research projects involve:

- 1) Analysis of chromosome locus accessibility to DNA recombination in transgenic mice
- 2) Proteomic/phosphoproteomic characterization of kinase activity during gene rearrangement.

Students will be required to compete with other applicants for a teaching assistantship for tuition/stipend support, and the ideal applicant will have a GRE Score \geq 1200 and GPA \geq 3.4. Molecular and/or cellular biology or biochemistry laboratory experience is also a plus!

Applicants must meet Southeastern's Biology Graduate Program entrance requirements and apply for the Thesis Option.

**Please note that Applications are Due February 1st, 2009!!!!!!*

In-state and out-of-state applicants welcome.

Interested students should contact:

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Web Page: http://www2.selu.edu/Academics/Faculty/pshockett/

Additional information about the Biology Graduate Program can be obtained at: http://www.selu.edu/acad_research/depts/biol/grad_degree/index.html