SUNY Geneseo Biomathematics Career Initiative
Application for Biomathematics Summer Research in Epidemiology
Summer 2009 (June 1 – July 10)

SUNY Geneseo students majoring or minoring in biology and/or mathematics and/or biomathematics have the unique opportunity to earn $3000 during a six-week, intensive program in epidemiology. Students will gain skills in modeling epidemiological systems, studying a range of diseases that affect humans, as well as possibly plants and other animals (non-human). This program will require you to program computers, probably in Matlab. Although it is possible to learn on the job, previous experience with programming using any language will be most helpful. The program will begin with two weeks of workshops with two visiting scholars. Successful students will be energetic and enthusiastic. A final presentation will complete the six-week program. This is not intended to satisfy credit toward your degree. **Selected participants will receive a $3000 stipend.**

Your name: _____
Are you a US citizen (circle one): YES NO.
Your Major(s): _____, Minor(s) _____
Expected graduation date: _____
Your current plan for after graduation: _____

What background do you feel you bring to this program that makes you an especially strong candidate?

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Do you have any conflicts that would prevent you from being present in the lab during the entire working day from M-F for the duration of the program? If so, please provide details:

Please provide contact information for two references (Hartvigsen and Leary are excluded):

1. _____

2. _____

Completed applications should be **submitted to Dr. Hartvigsen by March 13, 2009** and include:

1. This form
2. A copy of your transcript (unofficial is OK)

QUESTIONS: Dr. Chris Leary, South 324D or Dr. Gregg Hartvigsen, ISC 344.