

**VERMONT GENETICS NETWORK
STUDENT SUMMER RESEARCH INTERNSHIPS
SUMMER 2003**

Due Date: February 14, 2003

Note that only students from Castleton State College, Johnson State College, Middlebury College, St. Michael's College and Norwich University are eligible for internships at their home institutions.

Undergraduates from All Vermont Baccalaureate Colleges are eligible for internships at the University of Vermont

I am applying for an internship at: (check one)

- | | |
|--|--|
| <input type="checkbox"/> Castleton State College | <input type="checkbox"/> Johnson State College |
| <input type="checkbox"/> Norwich University | <input type="checkbox"/> Middlebury College |
| <input type="checkbox"/> St. Michael's College | <input type="checkbox"/> University of Vermont |

PROJECT TITLE :

Anticipated Dates for Project:

Student Name:

Student Address:

Student E-mail:

Student Phone:

Faculty Sponsor:

Faculty Department:

Faculty E-mail:

Faculty Phone:

Faculty Fax

Student Information:

Major:

GPA:

Current year of study: (Fr., Soph., Jr., Sr.)

Anticipated year of graduation:

Signatures:

Student _____ Date _____

Faculty Member _____ Date _____

Instructions:

Write a 3-4 page description of your planned research project, not including the list of literature cited. You should have your research advisor help you to edit the description, but you must write this yourself. Do not copy from a grant application or publication.

The description should include an introduction to the project and its importance, your hypothesis, your planned project, short descriptions of the relevant techniques to be used, potential outcomes, and plan for evaluation by the research advisor.

Also include:

Academic Transcript (unofficial copy is allowed)

Letter of support from your research advisor

Checklist:

- **Cover pages**
- **Project description (3-4 pg)**
 - ✓ **Introduction and significance**
 - ✓ **Hypothesis**
 - ✓ **Research Plan**
 - ✓ **Methods**
 - ✓ **Potential outcomes**
 - ✓ **Evaluation Plan**
 - ✓ **References**
 - ✓ **Budget with adequate justification for up to \$1,000 (1 pg)**
- **Transcript**
- **Advisor's Letter**

Obligations That Will Come with Funding:

- **Students are expected to spend the equivalent of 10 weeks of full time research in summer 2003, beginning June 2003.**
- **Students are expected to attend Career Day April 16, 2003 at the University of Vermont.**
- **Students are expected to present their work in posters or presentations at Career Day, 2004; faculty research advisors are expected to attend.**
- **Students are expected to participate in the mentoring program.**
- **All funds must be expended by Sept. 29, 2003.**
- **Faculty Research Advisors must agree to respond to questionnaires for longitudinal studies of the students who receive internship awards.**

Submission by 2 Alternatives:

- 1) Mail or deliver ONE COPY to arrive in the VGN office no later than **February 14, 2003 by 4:00 p.m.:**

Vermont Genetics Network
University of Vermont
120A Marsh Life Science Building
Burlington, VT 05405

- 2) Email an attachment in Word document format to Vermont.GeneticsNetwork@uvm.edu by **4:00 p.m. on February 14, 2003**. If you choose to submit by email, electronic signatures must be included on the cover page and a hard copy of the cover page must arrive within 1 week of February 14, 2003.

Questions?

E-mail to Vermont.GeneticsNetwork@uvm.edu

Or call (802) 656-4087

Or visit our web site - www.uvm.edu/~biology/vgn