## COVER PAGE VERMONT GENETICS NETWORK STUDENT SUMMER RESEARCH INTERNSHIPS -SUMMER 2004

Application due by web submission on December 1, 2003 Cover Page hard copy (with signatures) and Transcript due December 2, 2003

Note that only students from Castleton State College, Johnson State College, Middlebury College, Norwich University and St. Michael's College are eligible for internships at their home institutions. Only students who graduate after fall semester 2004 are eligible.

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

Castleton State College	Johnson State College
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□ Middlebury College □ Norwich University

□ St. Michael's College

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

<u>Student Information</u>: Major: GPA: Current year of study: (Fr., Soph., Jr.) Anticipated year of graduation:

Signatures:
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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:

- Supply budget with adequate justification for up to \$1,000
- Academic Transcript (unofficial copy is allowed)
- Letter of support from your research advisor

## Checklist:

- Cover page- with signatures
- Project description (3-4 pg)
  - ✓ Introduction and significance
  - ✓ Hypothesis
  - ✓ Research Plan
  - ✓ Methods
  - ✓ Potential outcomes
  - ✓ Evaluation Plan (how the research advisor will evaluate the work)
  - ✓ References
- Supply budget with adequate justification for up to \$1,000 (1 pg)
- Transcript
- Advisor's Statement

## **Obligations That Will Come with Funding:**

- Students are expected to spend the equivalent of 6 1/2 weeks of full time research in Summer 2004. Due to a change in our grant yearend date (assigned by NIH) we have to compress our full awards into a short time period. Therefore, award funds will begin on May 15, 2004 and *must* be expended by June 30, 2004.
- Students are expected to attend Career Day on April 15, 2004 at the University of Vermont.
- Students are expected to present their work in posters or presentations at Career Day, 2005; faculty research advisors are expected to attend.
- Students are expected to participate in the mentoring program.
- Faculty Research Advisors must agree to respond to questionnaires for longitudinal studies of the students who receive internship awards.

Application Deadlines:

Beginning November 17, 2003, you can access the application site on our VGN website to submit your application online (<u>www.uvm.edu/~biology/vgn/prop.html</u>,) by clicking on the Student Summer Internship Application link.

Your application must be submitted on the VGN website by 4 pm on December 1, 2003

Mail or Deliver (not fax) the signed cover sheet (with signatures) and transcript by 4 pm on December 2, 2003 to:

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

**Questions**?

E-mail to Vermont.GeneticsNetwork@uvm.edu

Or call (802) 656-4087

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