

# Vermont Genetics Network Call for Faculty Proposals for Small Equipment - 2004

**Due Date: October 15, 2003**

The Vermont Genetics Network (VGN) is supported by a NIH Biomedical Research Infrastructure Network grant. The VGN is a collaboration among the University of Vermont, Castleton State College, Johnson State College, Middlebury College, Norwich University and St. Michael's College, to develop science infrastructure and also the careers and training of faculty and students in science. Information on how you can participate in this program is listed below. You may also visit our website [www.uvm.edu/~biology/vgn](http://www.uvm.edu/~biology/vgn) for more information about our activities.

For a separate solicitation for Equipment funds, visit the EPSCoR website at [www.uvm.edu/EPSCoR](http://www.uvm.edu/EPSCoR).

## **Faculty Research**

- Castleton State College, Johnson State College, Middlebury College, Norwich University and St. Michael's College faculty are encouraged to apply. Application forms are on our website, and checklists are given below. Application deadline for small equipment is **October 15, 2003**.

## **Eligibility Requirements**

- Faculty members who are tenure track or permanent lecturers at Castleton State College, Johnson State College, Middlebury College, Norwich University or St. Michael's College and work in science.
- Appropriate disciplines include chemistry, biology and psychology. Disciplines of mathematics, physics, and computer science are appropriate if the research can ultimately inform biomedical science.

## **Small Equipment for Research**

- There will be 4 small equipment awards made for 2004 (approximately \$10,000 each).
- Use of the funds must be outlined and justified as part of the application.

## **Application Review**

- A committee of faculty members from the four-year institutions will review the applications and make their recommendations to the VGN Steering Committee.
- Notification of the outcomes of the applications should be available by November 14, 2003.

## **Obligations That Will Come With Funding**

- If awarded Small Equipment support your attendance is expected at the 3rd Annual VGN Retreat in August of 2004.
- You will be expected to provide a report at the end of the funding detailing your research progress, roles of undergraduates and the impact of your research on undergraduate science education.
- All funds must be expended by June 30, 2004.
- You will be expected to complete an annual VGN survey.
- All participants will be expected to be part of our mentoring activities for undergraduates and faculty across the state.

### **Submission by 2 Alternatives**

#### **1) Submit *ONE COPY* to:**

**Vermont Genetics Network  
University of Vermont  
120A Marsh Life Science Bldg.  
Burlington, VT 05405**

#### **2) Email an attachment in Word document format to**

**[Vermont.GeneticsNetwork@uvm.edu](mailto:Vermont.GeneticsNetwork@uvm.edu). If you choose to email your application, electronic signatures must be included on the cover page.**

**Either choice must arrive in the VGN office by October 15, 2003 by 4 pm**

### **Checklist for Small Equipment Support:**

- Application cover page with Signatures of Applicant, Chair, and Institutional Official
- Abstract (200 words)
- Budget Details and Justification (1 page)
- Research Project Description
  - ✓ Background and Significance of work done by the PI or others on the research topic (0.5 - 1 page)
  - ✓ Address how the research informs biomedical science if working in the disciplines of mathematics, computer science, physics
  - ✓ Specific Aims (0.5 Page)
  - ✓ Plans to address Specific Aims (2 pages)
  - ✓ Literature Cited
- Curriculum Vitae (2 pages)
- Current and Pending Funding (<1 page)

### **Questions?**

- **Call: (802) 656-4087**
- **Email: [Vermont.GeneticsNetwork@uvm.edu](mailto:Vermont.GeneticsNetwork@uvm.edu)**
- **Web: [www.uvm.edu/~biology/vgn](http://www.uvm.edu/~biology/vgn)**