

## Small Project Grants

The Research Committee of the Virginia Academy of Science has recommended funding or partial funding for the following small projects:

M. E. Arnegard and J. Cairns, Jr., University Center for Environ. & Hazardous Materials Studies, VPI & SU. Laboratory Investigation of a Proposed Field Method for Predicting the Effects Environmental Stressors on Algal Communities in Streams, \$523.00.

David R. Bevan, VPI & SU. Application of Symbolic Programming to Modeling of Protein Structure, \$750.00.

Ivor T. Knight, Dept. of Biology, James Madison University. Initial Investigation of the Use of Randomly Amplified Polymorphic DNA (RAPD) Markers for Genetic Analysis of the Four-Toed Salamander, \$970.00.

Frank Munley, Roanoke College. Study of Relaxation Effects in  $\text{FeCO}_3$  Mossbauer Spectra, \$903.00.

Bruce Wiggins, James Madison University. Determination of Optimum Sampling Method of Bacteria in the Surface Microlayer of Freshwaters, \$938.00.

Michael H. Renfroe, Dept. of Biology, James Madison University, Biolistic Transformation of Pollen, \$1,000.00.

Lisa K. Muehlstein, Dept. of Biology, University of Richmond, Elucidation of the Host-Pathogen Interaction of Eelgrass Wasting Disease, \$458.00.

Maryanne C. Simurda, Washington & Lee University, Sequence Analysis of cDNA Clones of the Adult Worm *Schistosoma mansoni*, \$458.00.