Editorial:
Software Survey Section

The purpose of the Software Survey Section in *Biorheology* is to encourage the open exchange of information on software programs unique to our professional field. With the rapid penetration of computers into academic and industrial institutions has come a parallel increase in the number of scientists and researchers designing their own software. The existence of much of this software remains unknown to even those of us who could most benefit from its use. We believe that it is of vital importance to our readers that such information be made available. We believe also that a professional journal is the best place to share such information. Your contribution would be most welcome.

The questionnaire on the following pages is designed to assist you in reporting on software that you may have developed or be in the process of developing. By completing this form, your information will reach thousands of your colleagues who may benefit from your work and may possibly offer suggestions for further enhancements to your software. Please complete the form and return it to:

Dr. Andrew D. McCulloch  
Department of Applied Mechanics and Engineering Sciences  
Bioengineering, R-012  
University of California/San Diego  
La Jolla, CA 92093-0412

We do not intend to review or comment on the contents of the questionnaire. It will be published as is in order to expedite the information cycle process. We would welcome any comments you may have.

THE EDITORS
Title of Software Program: ____________________________

Contributor: ________________________________________

Institution: _________________________________________

Address: ___________________________________________

Telephone: _________________________________________

Type of program: [ ] Application [ ] Utility [ ] Other _______________________

Category: ____________________________________________ (i.e., Psychological Assessment, statistics, thermodynamics, etc.)

Potential users: ______________________________________

Field/s of interest: ___________________________________

Developed for (name of computer/s): _____________________

in (language/s): ______________________________________

to run under (operating system): _________________________

available on: [ ] Floppy diskette Specify:

Size _____ Density _____ [ ] Single-sided [ ] Dual-sided

[ ] Magnetic Tape Specify:

Size _____ Density _____ Character set ________________

Hardware required: __________________________________

Memory required: ________ User training required: [ ] Yes [ ] No

Documentation: [ ] None [ ] Minimal [ ] Self-documenting

[ ] Extensive external documentation

Source code available: [ ] Yes [ ] No

Stage of development: [ ] Design complete [ ] Coding complete

[ ] Fully operational [ ] Collaboration welcomed

Is program in use? [ ] Yes How long? ________ How many sites? ________

[ ] No

Is the contributor available for user inquiries?: [ ] Yes [ ] No

Distributed by: ______________________________________

Cost of program: __________________________

Demonstration disk available? [ ] Yes Cost: _____________

[ ] No

(continued)
Description of what software does (maximum of 200 words):

RETURN COMPLETED FORM TO:

Dr. Andrew D. McCulloch
Department of Applied Mechanics and Engineering Sciences
Bioengineering, R-012
University of California/San Diego
La Jolla, CA 92093-0412

Reference number ____________________________
(assigned by Editor)

[This Software Description Form may be photocopied without permission]