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 enclosed 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. I would welcome any comments you may have.
II  Software Survey Section

NAME OF JOURNAL ____________________________ BIORHEOLOGY

P ER G A M O N  P R E S S
SOFTWARE DESCRIPTION FORM

Title of software program: __________________________________________

Type of program: [ ] Application [ ] Utility [ ] Other______________

Category: ______________________ (ie. Psychological assessment, statistics, thermodynamics, etc.)

Developed for (name of computer/s): ________________________________

in (language/s): __________________________________________________

to run under (operating system): ________________________________

available on: [ ] Floppy disk/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)

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

[This Software Description Form may be photocopied without permission]
Description of what software does [200 words]:

Potential users: __________________________________________________________

Fields of interest: ______________________________________________________

Name of contributor: ____________________________________________________

Institution: ______________________________________________________________

Address: __________________________________________________________________

Telephone number: ________________________________________________________

Reference No. [Assigned by Journal Editor] _________________________________

[The information below is not for publication.]

Would you like to have your program:

Reviewed? [ ] Yes [ ] No [ ] Not at this time

Marketed and distributed? [ ] Yes [ ] No [ ] Not at this time

[This Software Description Form may be photocopied without permission]