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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

JOURNAL NAME BIORHEOLOGY

PERGAMON PRESS
SOFTWARE DESCRIPTION FORM

Title of Software Program: _____

Contributor: _____

Institution: _____

Address: _____

Telephone: _____

Type of program: Application Utility Other _____

Category: _____ (ie., 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]