EDITORIAL: SOFTWARE SURVEY SECTION

The introduction of the new Software Survey Section to 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. Richard Skalak
Department of Civil Engineering
Columbia University
Seeley W. Mudd Building
New York, New York 10027 USA

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.
SOFTWARE SURVEY SECTION

NAME OF JOURNAL: BIORHEOLOGY

PERGAMON PRESS
SOFTWARE DESCRIPTION FORM

Title of software package: ____________________

It Is: [ ] Application program [ ] Utility [ ] Other

Specific area (e.g. Thermodynamics, Inventory Control)

Software developed for [name of computer(s)] in [language(s)] to run under [operating system] and is available in the following media:

[ ] Floppy disk/diskette. Specify:
  Size _______ Density _______

[ ] Magnetic tape. Specify:
  Size _______ Density _______ Character set _______

Distributed by: _________________________

Minimum hardware configuration required: _______________________

Required memory: _______ User training required: [ ] Yes [ ] No

Documentation: [ ] None [ ] Minimal [ ] Self-documenting [ ] Extensive external documentation

Source code available: [ ] Yes [ ] No

Level of development: [ ] Design complete [ ] Coding complete [ ] Fully operational [ ] Collaboration would be welcomed

Is software being used currently? [ ] Yes [ ] No
  If yes, how long? ____________ If yes, how many sites? ____________

Contributor is available for user inquiries: [ ] Yes [ ] No

Return completed form to:

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Department of Engineering
Columbia University
Seeley W. Mudd Building
New York, New York 10027

(continued)

[This Software Description Form may be photocopied without permission]
SOFTWARE SURVEY SECTION

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]