



SOCIETY STARTS OWN JOURNAL!

Included with this Newsletter are: Meeting Minutes, New Member List, Committee Assignments, President's Message, Membership Application, and Instructions to Authors for our new Journal

Minutes of the Business meeting of March 27, 1993

The meeting was brought to order at 5:13pm by the President, Herb Lipowsky. The minutes of last business were approved as circulated.

The big news story from this business meeting is that the Society will be initiating its own journal beginning some time next year.

THE SUCCESS OF OUR NEW MICRO-CIRCULATION JOURNAL WILL DEPEND ON ALL OF US SUBMITTING OUR HIGHEST QUALITY WORK.

It was felt there has been a long standing feeling that the Society should have some editorial input into a journal whose emphasis is on the microcirculation. Although *Microvascular Research* certainly emphasizes the microcirculation, our Society has never had direct editorial input into that journal. With the new journal, our Society's Publications Committee will directly select the editorial and editorial board on rotating three-year terms. Mary Gerritsen, along with Publications Committee members Drs. Bassingthwaite, Granger, Schmid-Schönbein, and Kontos, considered three possible ways to start a new journal: 1) becoming a part of an existing journal (such as *Am. J. Physiol: Microcirculation*), 2) self-publishing our journal, or 3) publishing with an existing publisher. The third alternative is the one which seemed to meet our objectives and limit our financial liability.

Dr. Gerritsen successfully negotiated a five-year contract with Chapman-Hall to publish our journal. Key features of her negotiations include: free full-color publications of articles (up

to three figures per paper), full 8 1/2 x 11 inch format, publication within 16 weeks of manuscript acceptance, royalties paid to the Microcirculatory Society, ownership of the journal resides with our Society, a \$30 subscription rate for members, a \$185 subscription rate for libraries, and abstracts may be published as a supplement. Although there was some concern that many libraries are now reluctant to order new journals, the Chapman-Hall representative indicated that libraries are still beginning subscriptions to quality journals and dropping poorer quality journals. Specific concern was raised that the *American Journal of Physiology* subscriptions have fallen while the number of papers submitted and the number of physiologists have risen. Dr. Peter Gaehtgens noted that to begin a new journal takes considerable time; and to stop one takes at least as long.

A motion was made that the Society annual dues should increase by \$30 to cover a subscription to our new Journal for each and every member. The motion passed overwhelmingly with 87% of the vote in favor.

May our journal journey be long and prosperous!

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Eliete Bouskela informed the Society of the unfortunate passing away of Dr. Curt Wiederhielm. Curt was a true pioneer in the field of microcirculation. Among numerous other important contributions, Curt developed the servo-null technique for intramicrovascular pressure measurement. All microcirculation scientists are deeply saddened by his passing.

As a Fifth World Congress wrap-up report, Pat Harris let us know that there were a total of 1,334 registrants. The total expenses and revenues for the meetings were \$846,000. Since the expenses and revenues were equal, there was no net profit or loss. On the following page is the Treasurer's Report presented by Tony Hudetz. The Society has \$116,678 in assets. The report was accepted as circulated.

The Development Committee raised about \$5,200 this year for the endowment of the Young Investigator Travel Award. The Council unanimously endorsed Virginia Huxley to represent the Society on the US National Committee to the IUPS. Since there had been some interest in our mailing list among manufacturers, the Council decided to license the list for \$2/name/year. Neil Granger was given the duty of exploring the possibility of our Society sponsoring symposia at national meetings of other societies in order to enhance our visibility.

The Council unanimously approved an "all poster" format for Free Communications at our next meeting in Anaheim, perhaps with a poster discussion session. Although there was some feeling that the concept of poster discussions seemed to be handled very well at the recent Maastricht meeting, Dick Slaaf commented that the European Society for Microcirculation is moving away from poster discussions. Good luck, Roy!

The Bylaws revisions were approved as circulated. The Society endorsed Paul Johnson holding a satellite symposium to our next annual meeting on April 22.

The meeting was adjourned at 6:21pm.

Respectfully Submitted



Bruce Klitzman

FOLLOW-UP TO OUR BANQUET/DINNER-DANCE

As many of you are aware, our March 28, 1993 banquet at the New Orleans Hilton was immediately adjacent to the APS reception. After spending an entire day in New Orleans investigating this debacle, the following description is my understanding of what occurred.

As had been done numerous times in the past, our society requested a room for a banquet from Ms. Marcella Miller of the FASEB (Experimental Biology) Office of Scientific Meetings. She scheduled us in the room adjacent to the APS reception with the full knowledge of both our desire to have a program of speakers, as well as the planned loud reception entertainment next door. Mr. Tony Abadie of the Hilton claims that he was not adequately informed of the loud entertainment planned for the reception; although Ms. Miller did have a copies of scheduling forms which Mr. Abadie should have received indicating our program and the reception entertainment. After all the finger-pointing ended, it seems as though it was mostly the fault of the FASEB Office of Scientific Meetings, although the Hilton should have been professional enough to suggest that a possible problem could averted by scheduling us in a room remote from the reception. Although the "professional meeting planners" at FASEB were largely to blame, they offered only apologies and did not accept any liability for the disastrous distraction at the banquet. Short of litigation, there is nothing more we can do. The Hilton, on the other hand, did offer us a percentage reduction on our dinner bill, even though the Hilton felt they were not the ones mostly at fault.

For next year, I am already trying to organize something excitingly different from the "standard" hotel banquet (maybe Roy Curry and Roland Pittman will arrange a floor show). After last year's rumbling rumba, it can't get any worse!

TREASURER'S REPORT

As of March 18, 1993

From previous account (6/19/92) \$85,000.00
includes certificate of deposit, \$62,000.00
and checking account, \$23,000.00

Deposits to checking:

Closing balance from previous account	\$11,598.77
Travel endowment (CIBA, Monsanto)	\$ 4,000.00
Interest from checking	\$ 597.04
Interest from certificate of deposit	\$ 2,476.60
Replacement for lost '92 regist. fees	\$ 780.00
Exhibitor Charge (Medical Systems)	\$ 750.00
IPM Instrumentation Award	\$ 500.00
European Society membership dues	\$ 2,427.70
MCS Membership dues	\$ 2,905.00
Pre-registration for 1993 meeting	\$ 9,190.00
Abstract fees (+ 2 from '92 meeting)	\$ 4,325.00
Balance from closing Richmond account	\$ 17.45
Excess deposit	\$ 0.05
<u>CHECKING ACCOUNT DEPOSIT</u>	<u>\$62,567.61</u>

Payments from checking:

1992 meeting expenses	\$ 3,693.79
Society checks	\$ 65.64
Printing program, award certificates	\$ 2,562.87
Mailings, telephone, and fax	\$ 1,065.27
Name badges, case, paper, envelopes	\$ 255.23
Bank service charges	\$ 121.63
Refunds for cancelled registration	\$ 125.00
<u>PAYMENT TOTAL</u>	<u>\$ 7,889.43</u>

BALANCE for Checking Account \$54,678.18

TOTAL SOCIETY BALANCE:
CHECKING PLUS CD \$116,678.18

LIST OF NEW MEMBERS

REGULAR MEMBERS

Christian Aalkjaer
Seyedhossein Aharinejad, M.D.
Sanna Rosengren Beezley, Ph.D.
David P. Carlton, M.D.
Michael D. Delp, Ph.D.
William J. Flynn, Jr., M.D.
Matthew Glucksberg, Ph.D.
Mark W. Keller, M.D.
David G. Lominadze, Ph.D.
Roberto Maass-Moreno, Ph.D.
Michael J. Mulvany, Ph.D., Dr. Med.
Leif D. Nelin, M.D.
Gunnar Nicolaysen, M.D., Ph.D.
Mr. Eric E. Schmidt
Roy W. Schubert, Ph.D.
Pieter Sipkema, Ph.D.
Ronald J. Torry, Ph.D.
David F. Woodward, Ph.D.

ASSOCIATE MEMBERS

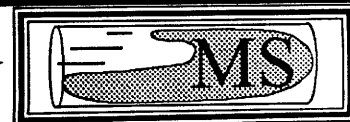
Mr. James Bading
Carl A. Boswell, Ph.D.
Mr. James T. Bronk
Julio Hochberg, M.D.
Lorraine H. Manciet, Ph.D.
James Reynolds, Ph.D.
Clayton S. Spada, Ph.D.
Mark A. Wilson, M.D., Ph.D.
Jian Xiong Zhang, Ph.D.

STUDENT MEMBERS

Mr. David Kurjiaka
Mr. Michael Minnicozzi
Mr. Victor Rizzo

Microcirculatory Society

Committee Assignments 1993-4



COMMITTEE TERM TELEPHONE #

Executive Council:

Bill Chilian	94	409-845-7481
Virginia Huxley	94	314-882-8069
Mike Davis	95	409-845-7819
Ron Korthuis	95	318-674-6024
Mary Ellsworth	96	314-577-8236
Mary Townsley	96	205-460-6815

Awards:

Joe Unthank (Chair)	94	317-630-7866
Karl E. Arfors	94	609-951-4358
Fred Miller	95	502-588-7562
Timothy Secomb	95	602-626-4513
Russell Prewitt	96	804-446-5105
Stuart Williams	96	602-626-2214

Finance:

Tony Hudetz (Chair)	94	414-257-8475
David Kern	94	615-929-5625
Matt Wolf	94	803-733-3241
Giles Cokelet	95	716-275-5283
Artin Shoukas	95	301-955-2871

Development:

Gerald Meininger(Chair)	94	409-845-7491
Larry Argenbright	94	203-798-5426
Tom Adair	94	601-984-1806
Richard Klabunde	95	708-937-5969
Michael Wolin	95	914-993-4093
Paul McDonagh	96	602-626-2214
Robert Morff	96	317-276-6704

Historical:

Aubrey Taylor(Chair)	94	205-460-7004
Bill Barber	94	606-257-2816
Benjamin Zweifach	95	619-524-4277
Robert Hester	96	601-984-1820

Membership:

Cynthia Meininger(Chair)	94	409-845-4753
Mike Hill	94	804-446-5610
Steve House	94	201-761-9052
Chris Ellis	95	519-661-3100
Frank Reilly	95	304-293-2212
Vicky Tucker	96	916-753-2180

COMMITTEE TERM TELEPHONE #

Nominating:

Peter Kvietys(Chair)	94	318-674-6010
Robert Rosselli	94	615-322-2602
Gary Anderson	95	502-588-5371
Ann Baldwin	96	602-792-1450

Liaison:

Roland Pittman(Chair)	94	804-786-9545
Bruce Klitzman	95	919-684-6686
William Chilian	95	716-275-7729
Virginia Huxley	96	314-882-8069

Long-Range Planning:

Herb Lipowsky (Chair)	03	fax 814-863-0490
Neil Granger	02	fax 318-674-6005
Jim Bassingthwaighte	01	fax 206-685-3300
Harris Granger	00	fax 409-847-7929
Robert Gore	99	fax 602-626-4848
Bill Joyner	98	phone 615-929-6234
Pat Harris	97	fax 502-588-6239
Marcos Intaglietta	96	fax 619-534-5277
Brian Duling	95	fax 804-982-1616
Alan Groom	94	fax 519-661-2123

Program:

Roy Curry(Chair)	94	916-752-6716 fax 916-752-5423
James Faber	95	919-966-4453
Julian Lombard	95	414-257-8530
Michael Davis	96	409-845-7819
Aleksander Popel	96	301-955-6419

Publications:

Jim Bassingthwaighte(Chair)	95	206-685-2005
Harris Granger	94	409-845-7816
Geert Schmid-Schönbein	95	619-534-3852
Ronald Tilton	96	314-362-7474
Virginia Huxley	96	314-882-8069

IMPORTANT!

Keep and refer to this list in order to communicate your questions or comments to the appropriate Officers and committee Chairs!

PRESIDENT'S MESSAGE

Our 40th annual meeting in New Orleans continued to build on the success of previous ones. The success of our annual meeting depends on the contributions of abstracts from the membership (there were 197 abstracts this year) and good attendance at the sessions. There were a large number (about 100) of nonmembers and students who registered at the meeting site. As part of our outreach program, I have sent a personal letter and brochure describing the Society (designed by Geert Schmid-Schönbein) to each one of those individuals, inviting them to join the Society. Any of you who have students, postdoctoral fellows or faculty colleagues who are qualified for one of our membership categories should encourage those individuals to apply for membership (a form is included in this newsletter). There is also a streamlined procedure to upgrade membership status from Student to Associate or Associate to Regular, simply by completing a new application form and documenting that you qualify for the new status (no new letters of nomination are required for a change of status). I would be glad to hear from you about other ideas you have for adding new microcirculatory research scientists to our growing numbers.

The major initiative of the Society during the current year is our new Society-sponsored journal, *Microcirculation*, under the able editorial leadership of Mary Gerritsen. The Society has discussed and debated the issue of a journal for a number of years and, at the business meeting in New Orleans, we voted overwhelmingly to go forward with its creation and publication by Chapman and Hall. The presentation made by the representative from Chapman and Hall was very appealing and the publication contract between the Society and the publisher was recently signed. Mary Gerritsen is putting together an outstanding editorial board from our membership and plans are for publication of the inaugural issue to take place in early 1994. The Publications Committee will work closely with the editor and publisher to ensure that our new journal has the best chance for

success. You can help a great deal by sending your best work to the journal, asking your institutional library to purchase a subscription to the journal, accepting invitations to review manuscripts submitted to the journal, and other things that I am sure you will hear about from Mary in the near future.

Roy Curry is in charge of organizing next year's annual meeting in Anaheim. Those of you who attended the business meeting in New Orleans learned that all submitted abstracts will be presented as posters in Anaheim. The trend toward posters as an effective and primary way to present results has caught on in many scientific societies and we are no exception. Two years ago, Herb Lipowsky began the practice of keeping the posters displayed all day and this was continued in New Orleans with broad support. Programming all submitted abstracts as posters (or video/poster displays) will allow more flexibility in providing invited symposia, state-of-the-art tutorial lectures, historical lectures and other types of invited oral presentations. I hope that you will send your ideas about next year's program to Roy Curry or other members of the Program Committee. I anticipate that the mandate of the Program Committee, as described in the newly adopted revisions to our Bylaws, will lead to more innovations in programming for future meetings. I feel that it is in the best long-term interests of the Society to conduct a vibrant and exciting meeting that will maintain enthusiasm among the membership and attract interest from those not currently counted among our members. We also need to ensure that our graduate students and postdoctoral fellows remain stimulated and challenged by the high scientific quality of our meetings.

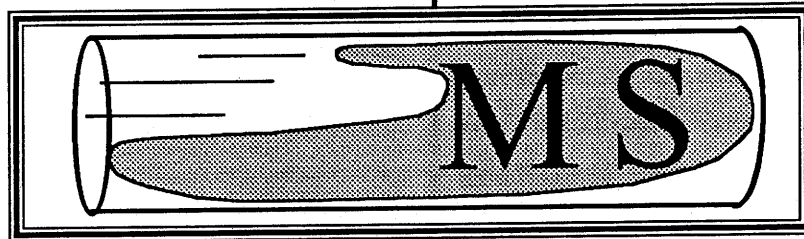
During my tenure as President-Elect I had the privilege and good fortune to work with Herb Lipowsky, Harold Laughlin and Tony Hudetz. They made my life much easier as I put the meeting program together and I am very grateful for all their help. The new regime includes Roy Curry as President-Elect, Bruce Klitzman as Secretary and Tony Hudetz as Treasurer. I am looking

forward to working closely with them and the Council members as we move the Society into some new and exciting times. In future columns I will keep you up to date on important work of our committees, our new journal and next spring's meeting. Please do not hesitate to contact me with any suggestions that you feel will make the Microcirculatory Society a more effective organization.

With best wishes for the summer,

Roland N. Pittman
President

On the following two pages is a membership application. Please encourage any of your colleagues who are interested in the Society to join. Now, for the first time in our Society's history, we have our own journal. With membership, you get the journal at a greatly reduced subscription price (\$30). The Society may now have some added appeal to those who previously were only mildly interested.



POSTDOCTORAL RESEARCH POSITION AVAILABLE

The Department of Physiology, Medical College of Virginia, Virginia Commonwealth University announces a position as Postdoctoral Fellow in the area of oxygen transport in the microcirculation, under the direction of Dr. Roland N. Pittman, Professor of Physiology. Current experimental studies involve several aspects of oxygen transport. Studies of oxygen diffusion through striated muscle are being carried out to gain a better understanding of the intracellular pathways for the movement of oxygen. Intravital videomicroscopy is applied to the study of convective and diffusive oxygen transport in arteriolar, capillary and venular networks. Video recordings are analyzed with the aid of standard image processing and analysis techniques to obtain data on network geometry, hemodynamics and blood oxygenation. Support is through an NIH postdoctoral training grant and salary is commensurate with experience and established NIH guidelines. Virginia Commonwealth University is an equal opportunity/affirmative action employer and applications are encouraged from minority and women candidates. For further information, send a letter and curriculum vitae to:

Dr. Roland N. Pittman
Department of Physiology
Box 551
Medical College of Virginia
Virginia Commonwealth University
Richmond, VA 23298-0551