



SOCIETY READY FOR WORLD CONGRESS

Included with this Newsletter are: Meeting Minutes, Previous Society Awardees, New Members List, Committee Assignments, Microcirculation News, Society By-Laws, and Membership Application

Minutes of the Business Meeting of April 13, 1996

The meeting was brought to order at 4:36pm by the President, Gerry Meininger in the Auditorium of the Natcher Conference Center. The minutes of 1995 were unanimously approved as circulated in the summer Newsletter.

The dates of the 1997 meeting were unanimously approved as April 4-5 in New Orleans.

The 1997 meeting was discussed. Since the North American Vascular Biology Organization (NAVBO) will be meeting in New Orleans on April 3-7, it was moved that we should meet in conjunction with them. Drs. Lombard and Jackson both commented that this is an exciting opportunity to meet with another vibrant organization with whom we have many interests in common. It will allow us to reach an enthusiastic and interested audience that does not meet with us on a regular basis. Some sincere concern was expressed that we must structure the joint meeting so that our Society maintains identity by holding our usual annual meeting functions (Landis Award lecture, President's Symposium, Banquet, etc.). It was also suggested that posters be intermingled with NAVBO, but with some identifying feature on the poster boards. The motion carried unanimously. At the Council meeting, it was decided that (assuming the membership approved the above motion), we should be well

represented in the meeting planning, organization, and programming.

Andreas Schwab presented a very moving eulogy to Dr. Carl Goresky, one of our most esteemed members who passed away on March 21. Andreas showed a brief video recorded by Dr. Goresky shortly before his death. It was shown at the annual meeting of the Canadian Gastroenterology Society since he was unable to attend in person to receive the prestigious Ivan Beck Award. Carl was a rare scientist who combined an outstanding rigorous basic science career with a very productive clinical practice as Chief of Gastroenterology at McGill University in Montreal.

Stu Williams presented the Awards Committee report with awardees as follows: Landis Award, Rakesh Jain, Harvard Medical School; Travel Award, Donna Williams, University of Missouri; August Krogh Young Investigator Award, Judy Muller, Texas A & M. No applications were received for the Innovative Instrumentation Award. During the discussion, it was indicated that the definition of this award is very broad covering new technology or instrumentation, or its application. The Zweifach Award is the most prestigious award given out by our Society only at World Congresses and includes a substantial cash award with a magnificent medal. Nominations for this special award, consisting of a letter and current curriculum vitae of the nominee, must be received by the Awards Committee by May 15. Please support this award by nominating our most meritorious scientists.

Stu Williams informed us that travel awards to young investigators to attend the World Congress would be selected soon. At least three awardees will be selected, with the

possibility of several more. The highest rated award applicant will be designated the Wiedeman Awardee, in honor of the late microcirculationist, Dr. Mary Wiedeman. Each travel awardee will receive \$800-\$1,000 to defray the costs of travel to the World Congress. The Awards Committee will also be selecting an awardee for the Wiederhielm Award for the best paper appearing in Microcirculation. Nominations from the membership are immediately requested.

Tony Hudetz presented the Treasurer's Report and is published in this Newsletter. It was accepted unanimously by the membership. There was a motion of increase to \$20 the difference between pre-registration and on-site registration. Gene Renkin indicated some concern that the Society's financial situation is currently quite strong and that any increase in fees seems unnecessary. The motion was tabled.

Bruce Klitzman encouraged feedback on how Associated Management Services, the new Society management staff is doing. Please remember that for most questions, the first call should be to Laura Downes at 708-228-3304, NOT to the Society officers. The better she gets to know us, the better able she will be to serve us well. Council approved having Laura attend our meeting next year so that members will have an opportunity to meet her.

The Council approved Dr. Klitzman to pursue getting professional management assistance for organizing future meetings. Next year, however, we will be meeting with NAVBO and the planning and organization will be conducted jointly between Bruce Klitzman and Peter Libby.

The Development Committee will be soliciting more companies to be exhibitors at future meetings, while maintaining the "low-key" presentations.

Twenty six new members were presented by Hans Dietrich to the President and approved by the Council. They were presented to the membership (list on following pages) as indicated

by Society By-Laws.

The results of the Society elections were announced as follows: President-elect, Julian Lombard, Medical College of Wisconsin; Treasurer, Paul McDonagh, University of Arizona; Councillors, Cynthia Meininger, Texas A & M University, and Roger Wagner, University of Delaware. Good luck to these "public servants" of the Society in their coming term of office.

Peter Gaehtgens issued a very warm invitation for all microcirculationists to attend the Sixth World Congress of Microcirculation in Munich on August 25-30, 1996. There have been nearly 800 abstracts received, and the Program Committee will be meeting next week to eliminate the few that do not pass standards for acceptance. The Program will consist of a very strong daily scientific program including a morning plenary lecture, mid-morning poster session, and late morning symposium. After a lunch break, the same program will be followed in reverse order, ending the day with a plenary lecture. The social program promises to be quite enjoyable as well.

The International Blood Vessel meeting will take place in the Seattle area one week after the World Congress of Microcirculation.

Ingrid Sarelius substituted for Tom Harris and gave the Publications Committee report. The following three proposals by the Committee were approved by the Council. First, the length of the editorship was increased from three years to five years. Second, Dr. Mary Gerritsen's term was considered included as a new five year term. Third, it was indicated that nominations for the second term of editor begin in January, 1997 in order to conduct a national search and reach a decision in time to give any new editor a period to ease into the new position. Dr. Gerritsen will certainly be a candidate to continue into her second term.

Mary Gerritsen gave the Journal report summary. Overall, subscriptions are up. This

year, *Microcirculation* will be indexed in Index Medicus and other indexing services. Back-indexing will include everything from volume 1, number 1. Current Contents inclusion is under strong consideration. We have a new old publisher; the same parent company, Thompson Holdings, is responsible for our journal publication. However, Rapid Press Publications, based in Philadelphia, is now the subsidiary handling us. This should be an improvement since Chapman & Hall is based in London.

Dr. Huxley will head a subcommittee to coordinate publication of a site on the World Wide Web for our Society, which will include hot links to our Journal and other relevant sites. We will continue to put meeting announcements, program and abstracts on it.

The meeting was adjourned at 5:56pm.
Respectfully Submitted

Bruce Kitzman

LIST OF PREVIOUS SOCIETY AWARDEES

	<u>LANDIS AWARD</u>	<u>TRAVEL AWARD</u>
1970	JAG Rhodin	
1971	BW Zweifach	
1972	CA Wiederhielm	RW Gore
1973	S Baez	S McCluggage
1974		G Grega
1975	YC Fung	W Joyner
1976	PC Johnson	RN Pittman
1977	EM Renkin	AP Shepherd
1978	FN Chinard	WN Duran
1979	PA Nicoll	H Lipowsky
1980	SS Sobin	J Parker
1981	H Wayland	P Watson
1982	CA Goresky	P Kvietys
1983	S Chien	M Gerritsen
1984	HL Goldsmith	D Bell
1985	AE Taylor	I Sarelius
1986	AC Groom	W Jackson
1987	D Shepro	G Kramer
1988	BR Duling	V Huxley
1989	HA Kontos	M Davis
1990	NC Staub	S Segal
1991		S House

1992	HJ Granger	J Benoit
1993	FR Curry	H Dietrich
1994	G Kaley	M Boegehold
1995	JB Bassingthwaighte	M Doyle
1996	R Jain	D Williams

ZWEIFACH AWARD

1979	Christian Crone
1984	Eugene Renkin
1987	Bjorn Folkow
1992	Shu Chien

YOUNG INVESTIGATOR AWARD

1984	M Elsworth
1985	S House
1988	Chung Welch
1989	P He
1990	L Kuo
1991	M Kiani
1992	J Falcone
1993	A Harris
1994	C Merkle
1995	L Ritter
1996	J Muller

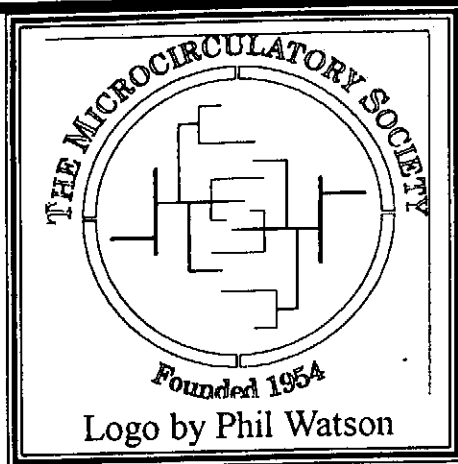
IPM INSTRUMENTATION AWARD

1989	C Ellis
1990	S Pagakis
1991	J Beach
1992	I Torres-Filho
1993	D Berk
1994	F Yuan
1995	J Hoying
1996	

DRACO AWARD

1986	M Townsley
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TREASURER'S REPORT

of April 12, 1996 from Dr. Tony Hudetz

ACCOUNT BALANCE:

(as of 4/7/95) \$212,221

Deposits:

Interest (CD and money market)	\$ 4,986
Exhibitor Charges	\$ 1,800
European Society membership dues	\$ 355
MCS Membership dues	\$ 27,248
Pre-registration for 1995 meeting	\$ 23,575
Abstract fees	\$ 5,790
Royalty from Chapman & Hall	\$ 326
TOTAL INCOME	\$ 64,080

Payments from checking:

Annual meeting expenses	\$ 17,932
Office Supplies	\$ 208
Printing program (mostly AMS)	\$ 6,898
Mailings	\$ 142
Bank service charges	\$ 1,010
Fee Refunds	\$ 495
Awards and invited speakers	\$ 7,265
Tax Reporting	\$ 585
Subscriptions payment	\$ 12,990
Associated Management Services	\$ 1,211
PAYMENT TOTAL	\$ (48,736)

Balance for Deposit Account	\$ 64,668
Assets in Certificates of Deposit	\$132,000
Money Market Account	\$ 30,897

TOTAL 1995-6 SOCIETY BALANCE:
CHECKING PLUS CD \$227,565

LIST OF NEW MEMBERS

NEW REGULAR MEMBERS:

Robert Bryan, Baylor Col. Med., Houston, TX
 Colin Carati, Flinders Univ., Bedford Park, AU
 Michael Corboz, Univ South Alabama, Mobile, AL
 Harold Dvorak, Beth Israel/Harvard, Boston, MA
 John Ferrara, Tulane Univ., New Orleans, LA
 Michael Flessner, Univ. Rochester, Rochester, NY
 Mary Frame, Univ. Rochester, Rochester, NY
 Xiao-Pei Gao, Univ. Il.-Chicago, Chicago, IL
 Dean Gute, LSU-Shreveport, Shreveport, LA
 Frederick Haselton, Vanderbilt Un., Nashville, TN
 Sharon Inman, Cleveland Clinic, Cleveland, OH
 Luisa Iruela-Arispe, Beth Isr/Harvard, Boston, MA
 Hiroshi Ishizaka, Texas A&M, College Sta, TX
 Miles Johnston, Univ. Toronto, Toronto, CN
 Lipu Kong, LSU-Shreveport, Shreveport, LA
 Rodger Loutzenhiser, Univ. Calgary, Calgary, CN
 Michelle Mazzoni, UCSD, La Jolla, CA
 Robert Melder, Mass. Gen. Hosp., Boston, MA
 John Stallone, NE Ohio Uni., Rootstown, OH
 Richard Price, Univ. Virginia, Charlottesville, VA
 Wei Zhong Wang, Univ. Louisville, Louisville, KY
 Sheldon Weinbaum, CUNY, New York, NY

ASSOCIATE MEMBERS:

Ya-Li Chen, NY Med Col, Valhalla, NY
 Yves Ouelette, Child. Hosp West Ont, London, CN

STUDENT MEMBERS:

Kenneth Cohen, Univ. Rochester, Rochester, NY
 Charmaine Henry, UMDNJ, Newark, NJ

The Microcirculatory Society

Committee Assignments 1996-7



COMMITTEE TERM TELEPHONE

Executive Council:

Tom Adair	97	601-984-1806
Chris Ellis	97	519-661-3100
William Jackson	98	616-387-5631
Timothy Secomb	98	520-626-4513
Roger Wagner	99	302-831-2284
Cynthia Meininger	99	409-845-4753

Awards:

Martha O'Donnell (Chair)	97	916-752-7626
Joel Bert	97	604-822-3238
Matthew Boegehold	98	304-293-5240
Cynthia Meininger	98	409-845-4753
Donna Williams	99	573-884-6621
Geert Schmid-Schoenbein	99	619-534-3852

Finance:

Paul McDonagh (Chair)	98	520-626-2329
Edward Messina	97	914-993-4099
George Kramer	97	409-772-3969
Irving Joshua	98	502-588-7553
Tom Skalak	99	804-924-0270

Development:

Joseph Benoit (Chair)	98	318-674-6036
Glenn Laine	97	409-845-7261
Barbara Carter	97	619-590-9333
Akos Koller	98	914-993-4101
Mike Flessner	99	716-275-9517
Paul Kubes	99	403-220-8558

Historical:

Eugene Renkin (Chair)	97	916-752-1241
Julian Lombard	98	414-456-8530
Harold Laughlin	99	573-882-7012

Membership:

Nicole Morel (Chair)	97	609-258-6036
Donna Wong	97	409-772-7644
John Imig	98	504-584-2591
Joseph Unthank	98	317-630-7866
Pingian He	99	916-752-2143
Terry Sweeney	99	717-941-7623

COMMITTEE TERM TELEPHONE

Nominating:

Steven House (Chair)	97	201-761-9052
Jeff Falcone	97	502-257-4943
David Zawieja	98	409-845-7465
Donna Carden	99	318-675-6885

Liaison:

Virginia Huxley(IUPS)	97	314-882-8069
Bruce Klitzman (Sec)	97	919-684-6686
James Faber	98	919-966-4453
Sarah Gray	99	916-752-1972

Long-Range Planning:

Gerry Meininger (Chair)	06	409-845-7491
Roy Curry	05	fax 916-752-5423
Roland Pittman	04	fax 804-828-7382
Herb Lipowsky	03	fax 814-863-0490
Neil Granger	02	fax 318-674-6005
Jim Bassingthwaighte	01	fax 206-685-2651
Harris Granger	00	fax 409-847-8635
Robert Gore	99	fax 520-626-2382
Bill Joyner	98	fax 615-929-6249
Pat Harris	97	fax 502-582-6251

Program:

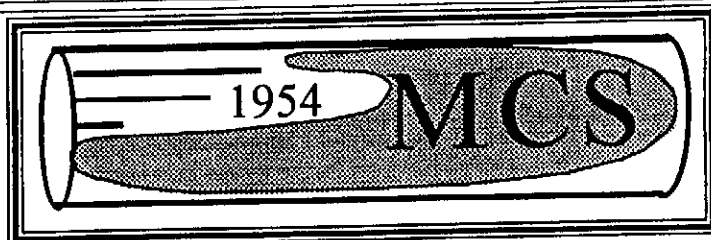
Julian Lombard (Chair)	97	314-882-8069
Ingrid Sarelius	97	716-275-7729
Klaus Ley	97	804-924-1722
Mike Hill	98	804-446-5610
Steve Segal	98	203-562-9901x253
Molly Frame	99	716-725-1743
Janis Burt	99	520-626-6833

Publications:

Thomas Harris (Chair)	97	615-322-0842
Harris Granger	97	409-845-7816
Russell Prewitt	98	804-446-5105
Ingrid Sarelius	99	716-725-1037
Mary Townsley	99	334-460-6815

IMPORTANT!

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



Logo by Roland Pittman (adapted by Bruce Klitzman)

News From The World of Microcirculation

World Congress Update

The European Society for Microcirculation will be hosting the 6th World Congress for Microcirculation August 25-30, 1996 in Munich. With Prof. Dr. Konrad Meßmer as Congress President and Prof. Dr. Peter Gaetgens as Program Chair, we can be assured of a scientifically stimulating and socially memorable meeting. **See you there!**



World Congress Travel Update

We have negotiated with Travel Agents International to have a portion of the agency commission credited to the Society to be used for awardee travel. Call 1-800-237-6968 and at least check their rates. If they are competitive, do our Society a favor and let them do your ticketing. If you have not yet made travel arrangements to Munich for the World Congress, it getting VERY late to have much of a selection of flights from which to pick during that extremely busy transatlantic season.

NAVBO

The North American Vascular Biology Organization (NAVBO) is hosting the IXth International Symposium on the Biology of Vascular Cells which will be held in September, 1996 in the Pacific Northwest (Seattle or Vancouver). More information on this meeting will be forthcoming.

NAVBO fosters interactions between molecular biologists, cell biologists, physiologists, and clinical scientists. The major goal of NAVBO is to promote communication, primarily through the planning of scientific meetings and the support of educational activities. More information about NAVBO and application forms for membership can be obtained by writing to:

NAVBO
9650 Rockville Pike
Bethesda, MD 20814-3993

Bizarro / Dan Piraro

... OUR METHOD IS THE SAFEST AND MOST FOOLPROOF IN THE BUSINESS — WE SIMPLY TATTOO YOUR FACE ON YOUR SCALP, AND TEACH YOU TO WALK WITH YOUR HEAD DOWN.





BYLAWS OF THE MICROCIRCULATORY SOCIETY, INC.

Approved by the Society membership at the business meeting
on March 27, 1993

ARTICLE I. Microcirculatory Society

Section 1. The name of this organization is The Microcirculatory Society, Inc. (hereinafter known as the Society). The official abbreviation for the name is MCS.

ARTICLE II. Purposes

Section 1. The purposes of the Society are to promote an increase in knowledge of the microcirculation and associated phenomena of the blood and other extracellular fluids of the body, and the utilization of such knowledge. The interchange of knowledge, ideas and data can be realized through publication and interaction at national and international scientific meetings.

ARTICLE III. Membership

Section 1. The Society shall consist of regular members, associate members, emeritus members, honorary members, supporting members, and sustaining members.

Section 2. Regular Members. Any person who has contributed to the increase in knowledge of the microcirculation, and is presently engaged in such work, shall be eligible for election to regular membership in the Society. Except in unusual circumstances, a regular member shall hold a doctoral degree. A regular member may attend and participate in the business meetings of the Society and is entitled to one vote.

Section 3. Student Members. Any person who is engaged as

a full-time graduate student in a recognized University program, and is actively involved in research on the microcirculation or associated phenomena shall be eligible for election to student membership in the Society. Except in unusual circumstances, a student member shall not hold a doctoral degree. A student member may attend and participate in the business meetings of the Society, but shall not have the right to vote.

Section 4. Associate members. Individuals who are interested in and engaged in work related to the microcirculation, but who do not meet the requirements for regular or student membership, shall be eligible for election to associate membership. Associate members may attend and participate in the business meetings of the Society but shall not have the right to vote.

Section 5. Emeritus Members. On approval by the Council, a regular member, after 20 years of regular membership or on retirement from regular employment, may, upon his or her written request, become an emeritus member. Emeritus members may attend and participate in business meetings of the Society and shall have the right to vote.

Section 6. Honorary members. Individuals who have distinguished themselves by outstanding contributions in the study of microcirculatory phenomena may be elected honorary members by a special act of commendation. Honorary members may attend and participate in the business meetings of the Society, but shall not have the right to vote.

Section 7. Supporting members. Any regular member who voluntarily contributes \$50.00 or more annually over and above the dues of regular members shall be denoted a supporting member.

Section 8. Sustaining members. Individuals and organizations that have an interest in the purposes of the Society and wish to contribute to its support may be invited by the President, with the approval of the Council, to become sustaining members. Any such membership may be terminated by the President with the approval of the Council. Sustaining members may not attend or participate in business meetings of the Society and shall not have the right to vote.

Section 9. Nomination and election of members. Two regular members of the Society shall join in written proposal of person for regular, student, or associate or honorary membership on appropriate forms provided by the Secretary. The Membership Committee shall receive these proposals and refer them with its recommendations to the President for approval. Those persons whose proposals are approved by the President shall be nominated for election to membership by a mail ballot of the Council. A two-thirds (2/3) majority positive vote by Council shall be required for election.

President, President-Elect, immediate Past-President, Secretary, Treasurer, and six additional regular members elected by the members by mail vote of the membership. The President and President-Elect shall not succeed themselves after having served a full term. The terms of President and President-Elect shall be for one year. The Secretary and Treasurer shall be elected to two-year terms and these officers may succeed themselves for one term. The Secretary and Treasurer shall be elected on an alternating year basis, and the terms of the six additional elected Councillors shall be three years, so elected that only two Councillors are elected each year. Councillors may not succeed themselves to serve consecutive terms. All terms of office shall begin at the close of the annual meeting of the Society which follows the mail ballot for election. The Council, by majority vote of its remaining qualified members, shall fill any interim vacancy in the office of the President-Elect, the Secretary, the Treasurer, and the Clerk, and may fill a vacancy of a Councillor. The term of office of a person elected to fill an interim vacancy shall expire following the tally of a mail ballot to elect his/her successor.

Section 2. Executive Committee. The Executive Committee of the Society shall be defined as the principal officers, namely the President, the President-Elect, the Past-President, the Secretary and the Treasurer. They shall attend to the ordinary running of the Society, making the decisions required for its smooth functioning. All major decisions shall be subject to the approval of Council or the full membership.

Section 3. President. The President shall preside at all meetings of the Council and business meetings of the Society, and shall be an ex-officio member of all standing committees, and shall have other duties as prescribed in the appendix of these bylaws. The President, after consultation with the Council, shall appoint members of the standing committees where called for in these bylaws.

Section 4. President-Elect. The President-elect shall plan the Annual Meeting of the Society, and undertake other such duties as may be delegated by the President. The President-Elect shall become the next regular President of the Society after completion of the regular term as the President-Elect. In the absence or during the disability of the President, the President-Elect shall have all of the powers and perform all of the duties of the President. Any service as an interim president of the Society shall not reduce the term of the President-Elect as the next regular President of the Society.

Section 5. Past President. The immediate Past President shall chair the Long-range Planning Committee and shall review, and where needed, recommend revisions of the Society's Bylaws, as described in Article X, Section 2.

Section 6. Secretary. The Secretary shall give bond to the Society, if required by the Council, for the faithful performance of his/her duties. The Secretary shall have custody of all documents and papers belonging to the Society (except his/her

own bond which shall be kept by the President) and shall safely keep the same, and disburse the orders and rules of the Council. The Secretary shall have custody of a bank account to meet the day-to-day operational expenses of the Society. The Secretary shall give notice of all meetings as required by the bylaws, send out the various customary mailings to the membership, and shall mail to the membership whatever the President or Council desires. The Secretary shall also keep a complete list of the name, title and address of each member of the Society. The Secretary shall keep the minutes of the Council and of Business Meetings of the Society and shall have other duties as prescribed in the Operations Manual. In the absence of the Secretary, the President shall appoint a temporary secretary to record the minutes.

Section 7. Treasurer. The Treasurer shall give bond to the Society, if required by the Council, for the faithful performance of his/her duties. The Treasurer shall have custody of all monies (except a bank account to meet the day-to-day operational expenses of the Society), debts, obligations, contracts, and other property belonging to the Society (except his/her own bond which shall be kept by the President) and shall safely keep the same, and shall collect all properties and all monies from time to time due and owing to the Society. The Treasurer shall be chair of the Finance Committee to disburse the provision of Article VI, Section 4 of these bylaws.

Section 8. Clerk. The Clerk shall be a resident of the Commonwealth of Massachusetts, and need not be a member of the Society. (The office is required as a condition of incorporation by the Commonwealth of Massachusetts.) The duties of the Clerk of this Society shall be those required by the statutes of the Commonwealth of Massachusetts. Such duties, to the extent permitted by law, may be assigned to others by the Council. The Clerk shall be appointed annually by the President of the Society, and may serve in the Council and Business Meetings, without vote except as a member of the Society.

Section 9. Nomination and election of Officers and Councillors. Nomination for all Officers and Council members of the Society will be obtained by mail on or before December 1 by requesting the membership to propose nominees. The request for nominations will be made in the Society Newsletter preceding the December 1 deadline. Nominations will be sent to the Secretary or to the Chair of the Nominating Committee. For each office, the two persons (who agree to stand for election) with the highest number of nominations will be included on the ballot. In years in which two members of the Council are to be elected, a total of not more than four nominees will be included on the ballot. Once the nominations are complete, each member will receive and return by mail the ballot of officers and Council members. The ballots will be returned to the Secretary or to the Chair of the Nominating Committee for tabulation and determination of outcome. In the event that a majority vote for a given office is not obtained by the mail vote, a secret ballot election will be held as part of the next annual business meeting.

ARTICLE V. Council

Section 1. Management of the Society. The property and affairs of the Society shall be managed and conducted by the Council with powers of directors. The members of the Council shall serve without compensation and shall be called Councillors.

Section 2. Qualifications, Elections and Vacancies. Specified in Article IV, Section 1 and Section 9.

Section 3. Meetings. At least one regular meeting of the Council shall be held during each annual meeting of the Society members, and for this regular meeting no notices shall be required. Other meetings of the Council shall be held as often as the needs of the Society may require. They may be held at regular intervals determined by the Council, or they may be called by the President or any three members of the Council. The Secretary shall notify each Councillor of each meeting of the Council. A notice in writing, postage prepaid at least 14 days before the meeting, and addressed to each members most recent recorded address shall be sufficient notice of the meetings. Notice of any meeting may be dispensed with if each member of the Council, by writing filed with the records of the meeting, waives such notice. No notices shall be required to be given of any adjourned meeting of the Council.

Section 4. Quorum. A majority of the Council shall constitute a quorum for the transaction of business, but a lesser number may adjourn any meeting from time to time, and a meeting may be held as adjourned without further notice. A majority vote of Councillors in attendance (unless otherwise specified elsewhere), with each entitled to one vote, shall decide any question brought before the Council, except that a majority of the qualified Councillors shall be required for temporarily filling a vacancy of an office. In the event of a tie vote, the President shall then be entitled to two votes.

ARTICLE VI. Standing Committees

Section 1. Standing Committees. Standing committees and their Chairs shall be appointed by the President in consultation with the Council. The term of all standing committee members, except as otherwise provided elsewhere, shall be for three years. However, on adoption of these bylaws, the term shall be one, two, or three years for various committee members, as determined by the Council, so as to provide continuity of committee operation. Emeritus, Honorary, and Sustaining members may be appointed from time to time for terms up to one year. Sustaining members so appointed shall not have the right to vote. The President shall be an ex-officio member of all committees. Guidelines for committee operation shall be approved by Council.

Section 2. Membership Committee. A Membership Committee,

composed of three or more regular members of the Society, shall receive and review proposals for nomination to membership, and shall recommend regular, associate, and student nominees for membership to the Society according to Article III, Section 9.

Section 3. Finance Committee. A Finance Committee consisting of the Treasurer (who shall Chair the Committee) and two or more regular members appointed by the President shall receive and evaluate the impact of the various proposed budgets, shall determine the budgets and make recommendations and shall recommend a budget to the Council. This Committee shall supervise the capital investments of the Society, subject to the full authority of direction by the Council.

Section 4. Nominating Committee. A Nominating Committee composed shall consist of three or more regular members, none of whom shall simultaneously be an officer of the Society or the immediate Past-President. This Committee shall obtain nominations and conduct elections for officers and councillors as prescribed in Article IV, Section 9.

Section 5. Liaison Committee. The Liaison Committee shall consist of the President (who shall serve as Committee Chair), the MCS representative to the US National Committee for the International Union of Physiological Sciences (USNC for IUPS), and the Secretary of the Society, and may include any other Council members at the pleasure of the President. This Committee shall maintain communication with scientific organizations that have interests in common with the Society, and shall officially represent the Society in the international community.

Section 6. Long-range Planning Committee. The Long-range Planning Committee shall consist of the ten (10) most recent Past-Presidents and shall be chaired by the immediate Past-President of the Society. This committee shall consider all aspects of society affairs to identify major issues of importance to the Society and to recommend future strategies and new policy directions for society function.

Section 7. Development Committee. The Development Committee shall consist of three or more regular members of the Society. This committee shall seek new supporting and sustaining members of the Society, and shall consider and recommend fund-raising activities for Council consideration. Upon request of the President, this committee shall implement Council-approved fund-raising activities on behalf of the Society.

Section 8. Historical Committee. The Historical Committee shall consist of three or more regular members of the Society. This committee shall seek, identify, and obtain information, documents, films, and other items which have historical significance to the Society. This committee shall maintain updated lists of past officers and recipients of Society Awards.

Section 9. Awards Committee. An Awards Committee,

composed of six regular members, shall solicit from the voting membership the names of candidates for any awards that the Council has authorized. After selection of the candidates is made by the Awards Committee, the names of the candidates shall be approved by the President and the Council prior to any announcement of the awardees. Announcements of the winners of awards should be made known to voting members of the Society prior to the Annual Society scientific meeting.

Section 10. Program Committee. The Program Committee shall be chaired by the President-Elect of the Society, serving a 1 year term. Members of the Committee shall be appointed for 3 years, by the President. The Committee shall: a) Serve as the liaison to the program committees of other societies or associations with whom the MCS may meet; b) Make recommendations, to be approved by the Executive Committee of the MCS, with respect to: program style and format, commitments to other societies, local arrangements, appointments to the program committees of umbrella associations.

Section 11. Publications Committee. The Publications Committee shall consist of a Chair and at least two other members of the Society, appointed by and responsible to the Council of the Society. The Chair of the Committee is an ex-officio member of Council, without vote. The President, Treasurer, and Secretary of the Society are ex-officio members of the Committee, without vote. The duties are to oversee the journals and other publications of the Society, particularly with respect to the scientific quality of the journals and the fiscal interests of the Society. They shall appoint Editors and editorial boards, prepare an annual summary report and an annual financial report, and in general, manage the publications of the Society under the policies determined by Council.

Section 12. Representative of the MCS to the US National Committee of the International Union of Physiological Sciences. This position is to be filled by an appointee of the President of the MCS. The appointment is for three years, or four, designed to fit with the time interval between IUPS Congresses. The appointee should be a senior member of the Society, suitable to represent the Society's interests in international planning not only of scientific meetings but in providing international leadership in science and education. Reappointment for a second term is allowable, in accord with IUPS committee rules.

Section 13. Other Committees. The President may appoint temporary (ad hoc) committees as desired. The term of office of these temporary committees shall end with the next annual business meeting of the Society following such appointment, or earlier as the President desires.

ARTICLE VII. Dues

Section 1. Annual Dues. Dues for members, in accordance with Article III, shall be proposed by the Council but shall be

determined by majority vote of those voting at the annual business meeting of the Society. Dues shall be paid October 1 for the current fiscal year and shall be in arrears on December 31. Special assessments may be proposed by the Council but shall be determined by majority vote of those voting at the annual business meeting of the Society.

Section 2. Non-payment of Dues. Any member whose dues are two years in arrears shall cease to be a member of the Society, unless that person pays all dues in arrears and is reinstated by the Treasurer. The Treasurer shall notify the delinquent of the right to request reinstatement of membership at least one time after dues are two years in arrears.

Section 3. Emeritus Members. A regular member who has been granted emeritus membership will be relieved from dues payment for the current and subsequent fiscal years.

ARTICLE VIII. Meetings of Society Members

Section 1. Annual Meeting of Members. The Society shall hold an annual meeting of members, for the transaction of business, and for presentation of scientific communications and related activities. Such annual meetings shall be held each year at a time and place designated by the Council and approved by the membership. The time and place for the annual meeting shall be chosen at least twelve months in advance at an annual business meeting. The place, day, and hour shall be specified in the notice of any meeting of the Society.

Section 2. Special Meetings of Members. Special meetings of members shall be called by the Secretary or any other officer upon the request of the President or the Council or on the written request of one-quarter of the members entitled to vote. The current list of members with their addresses shall promptly be made available to any member entitled to vote, on request, but shall not be utilized by anyone for purposes not directly pertaining to the business of the Society without the written permission of the President.

Section 3. Notice to Members. Notice of all a meetings of the members shall be mailed to each member not less than 30 nor more than 180 days before the meeting, but no notice shall be required if every member entitled thereto, or his/her attorney thereunto, authorizes, by a writing which is filed with the records of such a meeting, a waiver of such notice.

Section 4. Quorum for Annual and Special Meetings. At all meetings of members of the Society, 40 regular members, present in person and entitled to vote, shall constitute a quorum, but less than a quorum shall have power to adjourn from time to time until a quorum be present. No member shall cast a ballot by proxy at any meeting of the Society.

Section 5. Parliamentary Authority. The rules contained in Roberts Rules of Order, Revised, shall govern the conduct of

from time to time until a quorum be present. No member shall cast a ballot by proxy at any meeting of the Society.

Section 5. Parliamentary Authority. The rules contained in Roberts Rules of Order, Revised, shall govern the conduct of the business meetings of the Society in all cases to which they are applicable and in which they are not inconsistent with the bylaws or special rules of order of the Society.

ARTICLE IX. Miscellaneous

Section 1. Prohibitions. Notwithstanding any provision of these bylaws which might be susceptible to contrary interpretation:

- a. The Society is organized and operated exclusively for scientific and educational purposes.
- b. No part of the net earnings of the Society shall accrue to the personal benefit of any member except as provided by Society awards (Article VI, section 9).
- c. No substantial part of the activities of the Society shall consist of carrying on propaganda, or otherwise attempting to influence local, state, or national legislation, except with respect to science policy or to other special issues such as the obligations to perform biological experimental studies. The Society shall not participate in or intervene in any campaign of any candidate for governmental public office.
- d. No substantial part of the activities of the Society shall consist of carrying on propaganda, or otherwise attempting to influence local, state or national legislation. The Society shall not participate in or intervene (including the publishing or distribution of statements) in any campaign of any candidate for governmental public office.
- e. The Society is not organized for, nor is it to be operated for profit.
- f. The membership list of the Society shall not be supplied to anyone for any purpose except as provided under Article VIII, Section 2, or except as specifically provided by Council.

Section 2. Fiscal Year. The fiscal year of the Society shall end with the 30th day of June of each year.

Section 3. Audit. All statements of net assets and related statements of income, expenditures, fund capital, and liabilities shall be audited annually in accord with the statutes of the Commonwealth of Massachusetts. The audit will be made annually by the Finance Committee and every third year by an independent auditing firm.

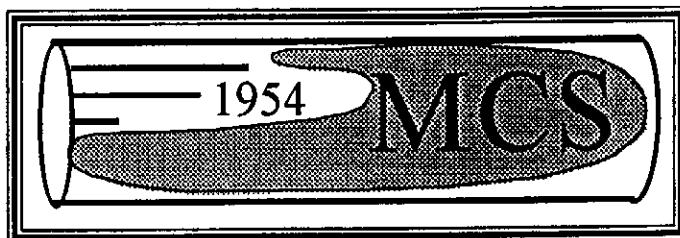
Section 4: Term of Office. Where a term of office is stated in years, a year is to be considered as extending from the end of one annual business meeting to the end of the following one.

Section 5. Operations Manual. The Secretary of the Society shall maintain an operations manual providing outlines of procedures found useful by the Executive, Council, and Committees of the Society.

ARTICLE X. Amendments.

Section 1. Amendments. These bylaws may be amended, altered or repealed at any business meeting of the Society members by a vote of two-thirds (2/3) of the regular members in attendance and entitled to vote, provided notice of the proposed repeal, alteration or amendment, with a statement of the substance thereof and of the Articles to be affected thereby, is given in the call for the meeting. Approved bylaw changes will be added to the published bylaws by the immediate Past-President as stipulated in Article IV, Section 5.

Section 2. The Past-President shall review the Society Bylaws, incorporate approved changes following the annual business meeting of the Society, and submit a complete copy of the Bylaws to the President at least 3 months prior to the next annual meeting. Any proposed changes that require Council and membership approval shall be presented in a complete copy of the Bylaws, labeled proposed revisions. All words and phrases deleted from existing approved Bylaws shall be indicated by a horizontal line through them. All new words and phrases shall be indicated by continuous underlining or italics.



Logo by Roland Pittman (adapted by Bruce Klitzman)