

**CONNORS, DEAN F.**  
PURDUE UNIVERSITY  
PHYSICAL EDUCATION DEPT.  
LAMBERT GYMNASIUM  
W. LAFAYETTE, IN 47906

**DICK, THOMAS E.**  
DEPT. OF PHYSIOLOGY  
TEXAS TECH UNIVERSITY  
HEALTH SCIENCES CENTER  
LUBBOCK, TX 79430

**HARPER, SCOT L.**  
DEPARTMENT OF PHYSIOLOGY  
1100 W. MICHIGAN STREET  
INDIANA U MEDICAL SCHOOL  
INDIANAPOLIS, IN 46223

**HAWK, C. TERRANCE**  
UNIV. OF ARIZONA  
COLLEGE OF MEDICINE  
DEPT. OF PHYSIOLOGY  
TUCSON, AZ 85724

**HORWATH, KATHLEEN L.**  
DEPT. OF BIOLOGY  
UNIV. OF NOTRE DAME  
NOTRE DAME, IN 46556

**HOTTENSTEIN, OMAR D.**  
DIV. ENVIRONMENTAL PHYSIOLOGY  
JOHNS HOPKINS U SCH. OF HYGIENE  
615 N. WOLFE STREET  
BALTIMORE, MD 21205

**KEMPPAINEN, ROBERT J.**  
DEPT. PHYSIOLOGY & PHARM.  
COLLEGE OF VET. MEDICINE  
UNIV. OF GEORGIA  
ATHENS, GA 30602

**MAC ANESPIE, CAROL LOIS**  
DEPARTMENT OF PHYSIOLOGY  
INDIANA UNIVERSITY  
1100 W. MICHIGAN STREET  
INDIANAPOLIS, IN 46223

**MOON, DUDLEY G.**  
DEPT. OF PHYSIOLOGY  
ALBANY MEDICAL COLLEGE  
47 NEW SCOTLAND AVENUE  
ALBANY, NY 12208

**PEPPER, SHAREE J.**  
1651 HALEKOVA DRIVE  
HONOLULU, HI 96821

**RADKE, KAREN J.**  
2853 W. 39TH, #105  
INDIANAPOLIS, IN 46208

**ROMANO, FRED D.**  
DEPT PHYSIOL, STRITCH SCH MED  
LOYOLA U OF CHICAGO  
2160 SOUTH FIRST AVENUE  
MAYWOOD, IL 60153

**ROUSE, DIANE**  
BAYLOR COLLEGE OF MEDICINE  
DEPT. MEDICINE, RENAL SECTION  
HOUSTON, TX 77030

**RUBIN, MICHAEL J.**  
DEPT. OF PHYSIOLOGY  
INDIANA U MEDICAL CENTER  
1100 W. MICHIGAN  
INDIANAPOLIS, IN 46223

**STAFFORD, DONALD E.**  
4894 SELLER AVENUE  
DAYTON, OH 45432

**STEIN, PAUL M.**  
DEPT. OF PHYSIOLOGY  
ALBANY MED. COL. OF UNION U  
ALBANY, NY 12208

**STONE, DANA N.**  
O.S.U. PHYSIOLOGY  
HAMILTON HALL  
1645 NEIL AVENUE  
COLUMBUS, OH 43210

**TAYLOR, WILLIAM R.**  
JOHNS HOPKINS SCH. OF HYGIENE  
615 NORTH WOLFE STREET  
ROOM 7029  
BALTIMORE, MD 21205

**YACOE, MARSHALL E.**  
DIV. OF BIOLOGICAL SCIENCES  
UNIVERSITY OF MICHIGAN  
ANN ARBOR, MI 48109

**ZELLER, JANICE M.**  
DEPT. PHYSIOL. & BIOPHYSICS  
UNIV. OF ILL. MED. CENTER  
200-A DMP  
CHICAGO, IL 60680

---

## MEMBER CONTRIBUTIONS

Contributions to the Society may be made to the General Operating Fund or other designated purpose. The donor may commemorate an event or memorialize an individual.

Contributions from the following members are gratefully acknowledged.

(\*Emeritus Member #Student Member)

\* ABRAMSON, DAVID I  
# ADAIR, THOMAS H  
\* ADLER, HARRY F  
\* ADOLPH, EDWARD F  
AL-AWQATI, QAIS  
\* ALEXANDER, ROBERT S  
# AMMONS, WILLIAM S  
AMOSS, MAX ST C  
ANGELONE, LUIS  
ANTHONISEN, NICHOLAS R  
ARENDR, KENNETH A  
ASCANIO, GUIDO  
\* ASDELL, SYDNEY A  
ASSALI, NICHOLAS S

BACH, L M N  
BAINTON, CEDRIC R  
BAJPAI, PRAPHULLA K  
BAKER, CARLETON H  
BALDINI, MARIO G  
BARCLAY, JACK K  
BARGER, A CLIFFORD  
BARNEY, CHRISTOPHER C  
BAROFSKY, ANNA-LISA  
BARRY, WILLIAM H  
BARTLETT, DONALD  
BASSINGTHWAIGHTE, J B  
BATES, D V  
BEATTY, CLARISSA H  
BEDELL, GEORGE N

BEIERWALTES, WILLIAM H  
BEIGELMAN, PAUL M  
BENCHIMOL, ALBERTO  
BENDER, A DOUGLAS  
# BENDICH, ADRIANNE  
BENGELE, HOWARD H  
\* BENJAMIN, FRED B  
\* BENNETT, LESLIE L  
BERLIN, NATHANIEL I  
BERLINER, ROBERT W  
BERN, HOWARD A  
BERNE, ROBERT M  
BEVAN, ROSEMARY D  
BIANCANI, PETER  
BISSONNETTE, JOHN M

BLACKWELL, LEO H  
 BLAINE, EDWARD H  
 BLIGH, JOHN  
 BOCKMAN, EMMA L  
 BOHLEN, H GLENN  
 BOHR, DAVID F  
 BONDURANT, STUART  
 BOOTH, NICHOLAS H  
 BRACE, ROBERT A  
 BRADLEY, ROBERT M  
 BRADLEY, STANLEY E  
 BRAZY, PETER C  
 BRODIE, DAVID A  
 BRODY, ALFRED W  
 BROMBERGER-BARNEA, BARUCH  
 \* BROOKS, CHANDLER MCC  
 BROOKS, FRANK P  
 BROWN, ARTHUR M  
 BULKLEY, GREGORY B  
 BURKI, NAUSERWAN K  
 BURTON, RUSSELL R  
 BUTLER, ROBERT A  
 CAHILL, GEORGE F  
 CAIN, STEPHEN M  
 CALDINI, PAOLO  
 CAMPORESI, ENRICO MARIO  
 CANDER, LEON  
 CANGIANO, JOSE L  
 CARLSON, CARL J  
 CARREGAL, ENRIQUE J A  
 CASE, ROBERT B  
 CASTANEDA, ALDO R  
 CASTELL, DONALD O  
 \* CATCHPOLE, HUBERT R  
 CAVERT, H MEAD  
 CECIL, HELENE C  
 CHANG, HSIN-KANG  
 \* CHASE, AURIN M  
 CHIEN, SHU  
 CLANCY, RICHARD L  
 \* CLARK, J KAPP  
 CLARK, WESLEY G  
 CLOWES, GEORGE H A  
 CODE, CHARLES F  
 COHEN, BENNETT J  
 COLERIDGE, HAZEL M  
 COLERIDGE, JOHN  
 COLINA-CHOURIO, JOSE A  
 \* CONKLIN, RUTH E  
 CONWAY, JAMES  
 COOK, JOHN S  
 COOKE, IAN M  
 COOPER, KEITH E  
 CRAPO, JAMES D  
 \* CRAWFORD, MADELEINE F  
 \* CRITTENDEN, PHOEBE J  
 CROSS, CARROLL E  
 CRUZ, JULIO C  
 # CUNNINGHAM, SUSANNA A  
 DA COSTA, ESTHER  
 \* DAGGS, RAY G  
 DALLMAN, MARY F  
 DANHOF, IVAN E  
 DAVENPORT, HORACE W  
 \* DAVIES, PHILIP W  
 DAVIS, GEORGE D  
 DAVIS, HALLOWELL  
 DE HART, WILLIAM D  
 DEFORREST, JACK M  
 DEHAAN, ROBERT L  
 DEJOURS, PIERRE  
 DEROTH, LASZLO  
 \* DEXTER, LEWIS  
 DIMMICK, JOHN F  
 DOLE, VINCENT P  
 DORCHESTER, JOHN E C  
 \* DOUGHERTY, ROBERT W  
 DOW, PHILIP  
 DRAKE, ROBERT  
 DRAZEN, JEFFREY M  
 DUNN, MICHAEL J  
 # EBERT, THOMAS J  
 \* ECKSTEIN, RICHARD W  
 EDELHAUSER, HENRY F  
 EISMAN, MARTIN M  
 ELSNER, ROBERT  
 ENSON, YALE  
 EPSTEIN, MARY ANNE F  
 ERICKSON, HOWARD H  
 ESKIN, ARNOLD  
 ESPEY, LAWRENCE L  
 FARBER, SAUL J  
 FARHI, LEON E  
 FARNSWORTH, WELLS E  
 FAULKNER, LLOYD C  
 FENCL, VLADIMIR  
 FERGUSON, FREDERICK P  
 FINN, ARTHUR L  
 FISHER, H KENNETH  
 \* FISKE, VIRGINIA M  
 \* FLEXNER, LOUIS B  
 FORD, J J  
 FORRESTER, THOMAS  
 FOSSEL, ERIC T  
 \* FOX, CHARLES L  
 \* FRANKE, FLORENT E  
 FRANKLIN, DEAN L  
 FREGLY, MELVIN J  
 FROESE, ALISON B  
 GABEL, RONALD A  
 GAMBLE, WALTER J  
 GANONG, WILLIAM F  
 GAREY, WALTER F  
 GASTEIGER, EDGAR L  
 GATTO, LOUIS A  
 GEORGOPOULOS, APOSTOLOS P  
 GIEBISCH, GERHARD H  
 GILBERT, DANIEL L  
 GLASER, ROGER M  
 GLICK, GERALD  
 GOETZ, KENNETH L  
 GOLD, WARREN M  
 \* GOLDFEDER, ANNA  
 GOLDSTEIN, MARVIN H  
 GONTIER, JEAN R  
 GOODMAN, JOAN WRIGHT  
 GORE, ROBERT W  
 # GRASSL, STEVEN M  
 \* GRAYBIEL, ASHTON  
 \* GREELEY, PAUL O  
 GREENBERG, JOSEPH  
 GREENBERG, MICHAEL J  
 GREENE, DAVID G  
 GREENLEAF, JOHN E  
 GRIGG, PETER  
 GRINDELAND, RICHARD E  
 GUTHRIE, MARY M  
 GUYTON, ARTHUR C  
 HADDY, FRANCIS J  
 HAINES, HOWARD B  
 \* HALE, HENRY B  
 HALL, JAMES C  
 HALL, JOHN E  
 \* HALL, JOHN F  
 HAMILTON, LYLE H  
 \* HAMPPEL, CHESTER W  
 # HANNA, BRIAN D  
 HANSEN, JAMES E  
 HANSEN, TIMOTHY R  
 \* HARDENBERGH, ESTHER  
 HARDIE, EDITH L  
 HARDIN, CAROLYN M  
 \* HARRIS, A SIDNEY  
 HARRIS, FREDRIC A  
 HASSAN, ASLAM  
 \* HASSETT, CHARLES C  
 HEDGE, GEORGE A  
 HELLER, LOIS J  
 HELMAN, SANDY I  
 HENDERSON, RUTH M  
 HERMAN, RICHARD M  
 \* HERRIN, RAYMOND C  
 \* HINSEY, JOSEPH C  
 HOCKEL, GREGORY M  
 HOFFERT, JACK R  
 HOFFMAN, JULIEN I E  
 HOFFMAN-GOETZ, LAURIE  
 HOLLIDAY, MALCOLM A  
 HOOD, WILLIAM B  
 HORN, LEIF  
 HORTON, RICHARD G  
 HOWELL, BARBARA J  
 \* HUBER, OLIVE  
 HUDLICKA, OLGA  
 \* HUF, ERNST G  
 HUNTER, WILLIAM S  
 # HUXLEY, VIRGINIA H  
 HYATT, ROBERT E  
 HYDE, RICHARD W  
 INGRAM, ROLAND H  
 INGWALL, JOANNE S  
 JACKSON, DONALD C  
 JACKSON, WILLIAM F  
 JACQUES, FELIX A  
 JAFFE, ERNST R  
 JANIS, RONALD A  
 JOHANSSON, BORJE E  
 JOHNSON, ELSIE E  
 \* JOHNSON, JOSEPH L  
 JOHNSON, PAUL C  
 JOHNSON, ROBERT E  
 JONES, RICHARD L  
 KALEY, GABOR  
 KANEKO, JIRO J  
 KANNO, TOMIO  
 KARDON, MERRIL B  
 KASCH, FREDERICK W  
 KAUFMAN, WILLIAM C  
 KEENS, THOMAS G  
 \* KEHOE, ROBERT A  
 \* KEIGHLEY, GEOFFREY  
 KELLAWAY, PETER  
 KELLOGG, RALPH H  
 KELLY, PAUL A  
 KELSO, ALBERT F  
 KEMPNER, WALTER  
 KENT, BARBARA  
 \* KINARD, FREDRICK W  
 KING, THEODORE M  
 KIRSCHNER, LEONARD B  
 \* KLEITMAN, NATHANIEL  
 KNOBIL, ERNST  
 KNOX, FRANKLYN G  
 \* KOEPF, GEORGE F  
 KOIKE, THOMAS I  
 KOLMEN, SAMUEL N  
 KRATOCHVIL, CLYDE H  
 KROC, ROBERT L  
 KUNZ, ALBERT L  
 KYDD, GEORGE H  
 KYLSTRA, JOHANNES A  
 # LAFUZE, JOAN E  
 LAMBERT, EDWARD H  
 LANDAU, BARBARA R  
 \* LANDIS, EUGENE M  
 LANE, ARDELLE C  
 LANGLEY, LEROY L  
 LAPP, N LEROY  
 LATIMER, CLINTON N  
 \* LAUSON, HENRY D

LAVER, MYRON B  
 LEACH, JOHN K  
 LEACH-HUNTOON, CAROLYN  
 LEAF, ALEXANDER  
 LEE, THOMAS C  
 LEFLORE, WILLIAM B  
 LEMANN, JACOB  
 LEVEEN, HARRY H  
 LEVINE, O ROBERT  
 LEVY, MATTHEW N  
 LEWIS, MILENA L  
 LIEBMAN, FREDERICK M  
 LIU, CHING-TONG  
 LLUCH, SALVADOR  
 LONGO, LAWRENCE D  
 LOTZ, WILLIAM G  
 LUDENS, JAMES H  
 \* LUFT, ULRICH C  
 \* LUISADA, ALDO A  
 LUKOWIAK, KENNETH D  
 LUTHERER, LORENZ O  
 LYNCH, PETER R  
 LYNNE-DAVIES, PATRICIA  
 MacCANON, DONALD M  
 MACHEN, TERRY E  
 MacNICHOL, EDWARD F  
 MANGER, WILLIAM M  
 MANGOS, JOHN A  
 MARSH, JULIAN B  
 \* MASON, ELEANOR D  
 MASSARO, DONALD J  
 MASSOPUST, LEO C  
 MATHEWS, DONALD K  
 MAYERSON, H S  
 # MCCALED, MICHAEL L  
 McGRATH, JAMES J  
 McMURTRY, IVAN F  
 McNAMARA, M C  
 MELI, ALBERTO L G  
 MENA, FLAVIO  
 MEYER, MAURICE W  
 MILLER, D S  
 MINH, VU-DINH  
 MISTRETTA, CHARLOTTE M  
 \* MONTGOMERY, HUGH  
 MOORE, JAMES C  
 MORGAN, DONALD P  
 MOSES, CAMPBELL  
 NEMOTO, EDWIN M  
 NEUFELD, GORDON R  
 NEVILLE, MARGARET C  
 NEWTH, CHRISTOPHER J  
 NICHOLS, GEORGE  
 \* NICHOLSON, HAYDEN C  
 NICOLL, CHARLES S  
 NIGHTINGALE, THOMAS E  
 NISHIMURA, HIROKO  
 NUWAYHID, BAHIJ S  
 NYE, ROBERT E  
 OKEEFE, DENNIS D  
 # OLSON, LYNNE E  
 OSMOND, DANIEL H  
 OTIS, ARTHUR B  
 OWEN, THOMAS L  
 OZA, NARENDRA B  
 \* PAINTER-MARCUS, ELIZABETH E  
 PAPPENHEIMER, JOHN R  
 # PARDINI, BENET J  
 PATTERSON, RANDOLPH E  
 PECK, WILLIAM A  
 \* PECORA, LOUIS J  
 PENHOS, JUAN C  
 PETERSON, BARRY T  
 PIERSON, RICHARD N  
 PINCUS, IRWIN J  
 # PINDOK, MARIE T  
 PIWONKA, ROBERT W  
 POHL, CLIFFORD R  
 POPOVIC, VOJIN  
 POWELL, FRANK L  
 RALL, WILFRID  
 RALSTON, HENRY J  
 RAMSAY, DAVID J  
 RANCK, JAMES B  
 RANNEY, HELEN M  
 RASIO, EUGENIO A  
 RAYMOND, LAWRENCE W  
 RECTOR, FLOYD C  
 \* REDISCH, WALTER  
 \* REED, EMERSON A  
 REGEN, DAVID M  
 RENKIN, EUGENE M  
 RENNIE, DONALD W  
 REYNOLDS, ORR E  
 RHOADS, JONATHAN E  
 RICHARDSON, DAVID W  
 \* RILEY, RICHARD L  
 ROBERTS, LOU ANNE  
 ROBERTSHAW, DAVID  
 ROBERTSON, JAMES S  
 \* ROBILLARD, EUGENE  
 RODARTE, JOE R  
 ROGERS, TERENCE A  
 ROLF, LESTER L  
 ROMANOSKY, ALBERT J  
 \* ROQUEMORE, LOUISE P  
 ROSS, JAMES N  
 \* ROSTORFER, HOWARD H  
 ROUSSOS, CHARIS  
 ROVETTO, MICHAEL J  
 ROYCE, PAUL C  
 RUDOLPH, ABRAHAM M  
 RUIZ-CERETTI, ELENA  
 RUSSEK, MAURICIO B  
 RUTLEDGE, LESTER T  
 SAHEBJAMI, HAMID  
 SALAS, MANUEL A  
 SALTZMAN, HERBERT A  
 SALZANO, JOHN V  
 SANDERS, CHARLES A  
 SANUI, HISASHI  
 SATO, TOSHIRO  
 \* SAUNDERS, FRANCIS J  
 SCHAIBLE, THOMAS F  
 SCHLENKER, EVELYN H  
 SCHMID, HERMAN E  
 \* SCHMITT, FRANCIS O  
 SCHNEIDER, EDWARD G  
 SCHONBAUM, E  
 SCHRAMM, LAWRENCE P  
 SCHWARTZ, IRVING L  
 \* SEKELJ, PAUL  
 SELKURT, EWALD E  
 SEVERINGHAUS, JOHN W  
 SEXTON, ALAN W  
 SHEPARD, RICHARD H  
 SHEPARD, ROBERT S  
 SHEPHERD, A P  
 \* SHOCK, NATHAN W  
 SHORE, VIRGIE G  
 SILBAUGH, STEVEN A  
 SIMON, ECKHART H  
 # SIMPSON, RICHARD K  
 SLEATOR, WILLIAM W  
 \* SMITH, DIETRICH C  
 SMITH, ORVILLE A  
 SMITH, THOMAS G  
 SNELLEN, JAN W  
 SOMERO, GEORGE N  
 SONNENSCHNEIN, RALPH R  
 SPARKS, HARVEY V  
 # SPIERS, DONALD E  
 ST JOHN, WALTER M  
 STAFFORD, MARY J  
 STAHLMAN, MILDRED T  
 STARR, ISAAC  
 \* STAVRAKY, GEORGE W  
 STEINER, ROBERT A  
 STEINETZ, BERNARD G  
 STEVENSON, ROBERT T  
 \* STICKNEY, J CLIFFORD  
 STONE, DANIEL J  
 # STUDER, REBECCA K  
 STUTZMAN, JACOB W  
 SUNDBERG, DAVID K  
 SWAN, HAROLD J  
 \* SWANK, ROY L  
 # SZLYK, PATRICIA CAROL  
 TAYLOR, REGINALD M  
 TENNEY, STEPHEN M  
 TEPPERMAN, HELEN M  
 TEPPERMAN, JAY  
 TESCHAN, PAUL E  
 # THOMPSON, LARRY L  
 \* THORN, GEORGE W  
 THURBER, ROBERT E  
 TOSTESON, DANIEL C  
 TRAPANI, IGNATIUS L  
 TRAYSTMAN, RICHARD J  
 TRIPPENBACH, TERESA A  
 TURINSKY, JIRI  
 VALTIN, HEINZ  
 \* VAN HARREVELD, ANTHONIE  
 VANATTA, JOHN C  
 VEGHTE, JAMES H  
 VELARDO, JOSEPH T  
 VICK, ROBERT L  
 VILLARREAL, HERMAN  
 VILLEMAIRE, ALFRED