

Jane Sands Robb Johnson, 1925
 Joseph L. Johnson, 1934
 Frederic T. Jung, 1930
 Nathaniel Kleitman, 1923
 Arnold Lieberman, 1931
 Donald B. Lindsley, 1937
 Rafael Lorente de Nó, 1937
 Horace W. Magoun, 1937
 Ade T. Milhorat, 1934
 Hayden C. Nicholson, 1932
 Seward E. Owen, 1938
 Irving H. Page, 1937
 Herbert Pollace, 1933
 C. Ladd Prosser, 1935
 Paul Reznikoff, 1927
 Oscar W. Richards, 1934
 Curt P. Richter, 1924
 John J. Sampson, 1932
 Carl F. Schmidt, 1929
 Francis O. Schmitt, 1930
 Wilbur A. Selle, 1937
 James A. Shannon, 1933
 Herbert Shapiro, 1937
 Herbert Silvett, 1933
 Paul W. Smith, 1933
 Franklin F. Snyder, 1936
 Samuel Soskin, 1930
 J. Newell Stannard, 1938
 Isaac Starr, 1929
 George W. Stavraky, 1937
 Theodore J. B. Steir, 1938
 Eugene U. Still, 1928
 Maurice L. Tainter, 1929
 Sarah S. Tower, 1932
 George E. Wakerlin, 1933
 C. Beecher Weld, 1936
 Harold C. Wiggers, 1937
 Robert A. Woodbury, 1936
 Clinton N. Woolsey, 1938

Deceased Members

Andre Courmand, New York, NY (02-19-88)
 Thaddeus S. Danowski, Pittsburgh, PA
 (09-12-87)
 Helge E. Ederstrom, Grand Forks, ND
 (10-02-87)
 Robert C. Grubbs, Columbus, OH (Sept. 1987)
 Rita Guttman, Brooklyn, NY (1984)
 Reginald E. Haist, Toronto, ON (06-15-87)
 A. Baird Hastings, La Jolla, CA (09-24-87)
 John A. Johnson, Minneapolis, MN (11-05-87)
 Jerzy Kaulbersz, Cracow, Poland (Dec. 1987)
 George F. Koepf, Buffalo, NY (Dec. 1987)
 G. N. Loofbourrow, Prairie Village, KS
 (12-10-87)
 George R. Menelly, Shreveport, LA (09-06-87)
 J. Eugene Millen, Richmond, VA (Feb. 1987)
 Joseph M. Stinson, Nashville, TN (Feb. 1988)
 George B. Theil, Nashville, TN (07-29-87)
 Leland C. Wyman, Boston, MA (01-13-88)
 John A. Zapp, Kennett Square, PA (04-02-87)

APS and Section Awards

The **APS Caroline tum Suden Professional Opportunity Awards**, which are presented at the Spring APS business meeting, include a \$500 prize, paid registration and placement service fees, and a certificate. Six awards are given annually to graduate students or postdoctoral fellows presenting papers as first authors at the Spring FASEB meeting. Candidates are required to submit to APS an abstract with an accompanying letter from the sponsor certifying that the author is a student or postdoctoral fellow and the approximate date the nominee will be available for employment.

The **Cardiovascular Section** presents three annual awards—Fellowship, the Lamport Award, and the Carl J. Wiggers Award. Nominations for Fellowship Awards must be made by at least two existing fellows with supporting letters sent to the steering committee for vote. The total number of fellows cannot exceed 5% of the APS regular members who have published meritorious research in cardiovascular physiology. The Lamport Award is presented to a young investigator under the age of 36 showing outstanding promise in his/her field of cardiovascular research. The recipient, who receives a certificate and a \$200 check, is selected by the Wiggers awardee of the previous year. The Carl J. Wiggers Award honors a founder of the section who has made outstanding and lasting contributions to cardiovascular research.

The **Cell and General Physiology Section** offers an award of \$200 to an undergraduate student and a \$300 award to a postdoctoral student after three years of obtaining an M.D. or Ph.D. degree. The award is based on research that is judged to be an outstanding contribution. Recipients are selected from those scientists who submit abstracts for the Spring FASEB Meeting in the field of cell physiology.

The **Comparative Physiology Section Scholander Award** is presented annually to recognize an outstanding young investigator presenting a paper as first author in a comparative physiology slide session at the Spring FASEB Meeting. Candidates must be graduate students or postdoctoral fel-

lows, not more than five years beyond their highest degrees. The recipient receives a cash award of \$100 and a certificate from the American Physiological Society.

The **Young Investigator Award of the Environmental, Thermal and Exercise Physiology Section** is for the recognition of excellence in research by a graduate student. Candidates must be first author on a paper presented at a previous APS Fall Meeting or the Spring Meeting at which the award is presented. Honoring Harwood S. Beling, an award of \$150 is presented at the Temperature Regulation Dinner.

The **Gastrointestinal Physiology Section Student Prize** is designed to challenge and reward students and postdoctoral fellows who are conducting their research efforts in gastrointestinal physiology. Two awards—one for work done while enrolled as a student for a doctoral degree and the other for work performed during the first through the third postdoctoral years—are presented at the Spring FASEB Meeting. Applicants must be first author on abstracts submitted for the Spring FASEB Meeting, which are accompanied by a letter from the applicant's advisor indicating whether the applicant is a graduate student or postdoctoral fellow.

The **Van Harreveld Memorial Award of the Nervous System Section** is to honor the best APS student presentation at the Spring FASEB Meeting. The first annual cash award will be presented at the 1989 spring FASEB meeting at a section meeting, dinner, or reception.

The **Renal Physiology Section Award for Excellence in Renal Research** is to promote and develop excellence in research related to molecular, cellular, and organ mechanisms expressed by the kidneys. Annual awards are presented to a graduate and a postdoctoral students with judging based on abstract submission (25%) and meeting presentation (75%). Papers are evaluated by three judges in renal hemodynamics, epithelial transport, and metabolism. A certificate and prize of \$200 are presented to the recipients at the annual renal dinner.

1989 FASEB Spring Meeting Abstract Deadline:
 November 1, 1988