

**CUMULATIVE INDEX
THE PHYSIOLOGIST
1957-1979**

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PREFACE

This index developed because of my amateurish interest in the history of Physiology. I found that the THE PHYSIOLOGIST contains a wealth of information, especially in relation to the history of the American Physiological Society. I also became aware that "a blind search for an elusive fact proves often very time-consuming indeed..." (W. O. Fenn, History of the American Physiological Society, the Third Quarter Century, Washington, DC 1963, p. vii).

I began by scanning the early volumes of THE PHYSIOLOGIST page by page and making a card file for my personal use. When I reached volume 8, I found an index, of which I had previously been unaware, already constructed for the first eight volumes. This discovery made me feel a little stupid, but I had enjoyed leafing through these early volumes, finding facts I had long forgotten (or perhaps never read in the first place), so I decided to continue for my personal pleasure. This index, such as it is, is the result.

The first issue of the THE PHYSIOLOGIST appeared in November, 1957. This, plus four issues which appeared in 1958, constitute the first volume. Volumes 2 through 19 (1956-1976) each consists of four quarterly issues. Beginning in 1977 with volume 20, each is made up of six bimonthly issues. The first 15 volumes of THE PHYSIOLOGIST were edited by Dr. Ray Daggs, who was succeeded in 1973 by Dr. Orr Reynolds, the current editor. For further information on the origin and evolution of THE PHYSIOLOGIST see 1, (1), iii, 1957; 15, ii, 1972; and 19, 436, 1976.

In the first four volumes of THE PHYSIOLOGIST each quarterly issue is paginated separately. In volumes 5 through 19 pagination is continuous through each volume. Beginning with volume 20, (1977), each volume consists of six separately paginated issues. The first four volumes contain no table of contents, but all subsequent volumes have one at the beginning of each issue. Beginning with volume 20 (1977) another Society publication, THE PHYSIOLOGY TEACHER, has appeared in THE PHYSIOLOGIST as a separately paginated insert. Because of their pagination, volumes 1 through 4 and 20 through 22 are allotted four elements per reference in the index [volume, (issue number), inclusive pages, year.]

References to volumes 5 through 19 require only three elements [volume, inclusive pages, year.]

Entries from THE PHYSIOLOGIST began appearing in Index Medicus in 1962. Computer access began in 1966, and it is now possible to obtain a computer print-out citation list generated by Medlars II containing entries from November 1965 to date. The index which follows is therefore both old fashioned and redundant. For some purposes, however, it may still be useful.

For a professional commentary on the indexing and retrieval of information, see: Gillespie, THE PHYSIOLOGIST, 14, 289-298, 1971.

I would like to thank Dorothy Friedl and Jerline Galloway for cheerfully and skillfully assembling all this with the Lanier Word Processing System.

Arthur B. Otis
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PLAN FOR THE APS CENTENNIAL
See 22, (5) 15, 1979

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21, (3), 43-44, 1978
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1, (5), 7-11, 1958
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3, (1), 39-46, 1960
- Cannon, Walter Bradford
1, (5), 37-42, 1958
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2, (2), 33-39, 1959
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16, 101-102, 1973
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22, (3), 24, 1979
- Clark, William D.
22, (3), 24, 1979
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- Dill, D.B. Dr.
17, 449-450, 1974
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3, (1), 39-46, 1960
- DuBois, Eugene F.
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- Dworkin, Simon
21, (3), 43, 1978
- Edwards, Dayton James,
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- Erlanger Joseph
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- Essex, Hiram E.
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- Fenn, Wallace
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- Fitzgerald, Mable Purefoy
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- Garrey, Walter E.
16, 3-4, 1973
- Gerard, R.W.
17, 165-168, 1974
- Greene, Charles Wilson
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- Griffith, Wendell H.
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- Haddy, Francis J.
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22, (2), 8-21, 1979
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21, (1), 26, 1978
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- Howell, William Henry
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- Ivy, Andrew C.
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- Kato, Genichi
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- Katz, Louis N.
5, 293-299, 1962
- Kuno, Yas
21, (2), 26, 1978
- Leake, Chauncy Depew
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- Lee, Frederick Schiller
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- Lee, Milton O. (1901-1978)
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- Lombard, Warren Plimpton
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- Luckhardt, Arno Benedict
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- Ludwig, Carl
5, 293-299, 1962
- MacLeod, John James Richard
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- Mann, Frank C.
6, 66-69, 1963
- Mann, Frank Charles
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- Martin, Henry Newell
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- Martin, Joseph B.
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- Meek, Walter Joseph
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- Meltzer, Samuel James
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- Mitchell, Silas Wier
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- Monge M., Carlos
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- Pitts, Robert Franklin
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- Porter, William T.
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- Remington, John W.
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- Roughton, F. J. W.
15, 387-393, 1972
- Russell, Jane Anne
10, 443-444, 1967
- Russell, Wilhelmi
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- Salisbury, Peter Frederic
8, 48, 1965
- Scholander, Per F.
18, 529-532, 1975
- Selkurt, E.W.
20, (1), 7, 1977
- Smith, Robert Emrie
22, (1), 35, 1979
- Snyder, Charles D.
16, 688-690, 1973
- Tosteson, Daniel C.
20, (1), 7, 1977
- tum-Suden, Caroline
20, (5), 14, 1977
- Visscher, Maurice B.
20, (1), 1-2, 1977
- Wagman, Irving H.
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- Whipple, George
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- Wiggers, Carl J.
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BOWDITCH LECTURES

A Bowditch lecture has been given annually at each fall meeting since 1956. For a description of this lectureship and its origin see: 21, (6), 4, 1978. The lecturer is a physiologist under 40 years of age chosen by the society president. Lecturers are listed chronologically below. For complete references including titles of lectures refer to author index.

1. (1956) Pappenheimer, John
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2. (1957) Schmidt-Nielsen, Bodil
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3. (1958) Dubois, Arthur B.
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4. (1959) Beidler, Lloyd M.
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5. (1960) Gottschalk, Carl W.
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6. (1961) Clements, John A.
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7. (1962) Wilson, T. Hastings
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8. (1963) Renkin, Eugene M.
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9. (1964) Gilbert, Daniel L.
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10. (1965) Knobil, Ernst
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11. (1966) Hubel, David H.
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12. (1967) Curran, Peter F.
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13. (1968) Braunwald, Eugene
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14. (1969) Urquhart, John
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15. (1970) Kennedy, Donald
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16. (1971) Herd, John
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17. (1972) Strumwasser, Felix
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18. (1973) Llinas, Rodolfo
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19. (1974) Armstrong, Clay M.
18, 93-98, 1975
20. (1975) Coleman, Thomas G.
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21. (1976) Diamond, Jared
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22. (1977) Knox, Franklyn G.
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23. (1978) Martin, Joseph B.
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- 2, (4), 47, 1959
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COUNCIL OF ACADEMIC SOCIETIES BRIEF

The Council of Academic Societies of the American Association of Medical Colleges began the publication of a periodic newsletter in the fall of 1975. The American Physiological Society is a member of the Council. The CAS BRIEFS have been reprinted in THE PHYSIOLOGIST as follows:

- 18, 492-493, 1975
19, 33, 1976
19, 50-51, 1976 (see also)
19, 552-553, 1976
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For comprehensive accounts of educational activities of the APS see: 1, (2), 39-46, 1958 and 14, 67-68, 1971.

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- 2, (1), 38-41, 1959
- 12, 25-49, 1969
- 16, supp. to 2nd quarterly issue. v, 74pp.
- 16, 564, 1973
- 17, 113, 1974
- 18, 111, 1975
- 18, iii, 38, 1975
- 19, 78, 1976
- 19, 457-458, 1976
- 21, (2), 32, 1978
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- 3, (4), 2, 1960
- 7, 57-58, 1964

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- 15, 360-367, 1972
- 16, 595-683, 1973
- 21, (6), 35-44, 1978
- 22, (1), 37-47, 1979
- 22, (3), 27-38, 1979
- 22, (5), 31-36, 1979
- 22, (6), 29-33, 1979

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- 1, (3), ii, 1958
- 1, (5), 26-27, 1958
- 2, (1), 28-33, 1959
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- 4, (2), 16-17, 1961
- 4, (4), 34-37, 1961
- 16, 537-541, 1973
- 17, 125-130, 1974
- 19, 87-92, 1976
- 21, (3), 14-17, 1978
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- 16, 536, 1973
- 21, (3), 45, 1978

Educational materials: the printed word

- 2, (2), 67-72, 1959
- 21, (3), 47-58, 1978
- 22, (1), 48-50, 1979
- 22, (2), 42-50, 1979
- 19, 21-24, 1976

Graduate Student Training

- 1, (2), 27, 1958
- 3, (1), 32-38, 1960
- 4, (4), 51-56, 1961
- 4, (1), 3, 1961
- 4, (4), 3, 1961
- 5, 248-255, 1962
- 8, 40-42, 1965
- 8, 67-94, 1965
- 6, 6-10, 1963
- 12, 107-113, 1969
- 13, 411-416, 1970
- 21, (6), 47-49, 1978

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- 15, 17-18, 1972
- 19, 19-20, 1976
- 19, 78, 1976
- 20, (1), 9, 1977
- 21, (2), 27, 1978
- 21, (2), 27-32, 1978
- 21, (3), 47-58, 1978
- 21, (5), 23-34, 1978
- 21, (5), 25, 1978
- 21, (5), 31, 1978
- 21, (6), 35-52, 1978
- 22, (1), 37-54, 1979
- 22, (2), 25-50, 1979
- 22, (3), 25-76, 1979
- 22, (5), 31-66, 1979
- 22, (6), 29-45, 1979

Physiology teachers needed

- 7, (4), i, 1964

Refresher courses and tutorial lectures

- 4, (2), 5, 1961
- 7, 55, 1964
- 9, 60, 1966
- 22, (2), 27, 1979

Thoughts and observations of the teaching of physiology

- 1, (3), 29-35, 1958
- 2, (2), 55-57, 1959
- 3, (2), 8-14, 1960
- 3, (4), 20-29, 1960
- 13, 89-111, 1970
- 18, 525-528, 1975
- 19, 35-39, 1976
- 21, (6), 49, 1978

Teacher recognition

- 4, (2), 4-5, 1961

Teaching methods

- 14, 287-288, 1971
- 20, (3), 26-29, 1977
- 21, (2), 28-30, 1978
- 21, (5), 26-27, 1978
- 21, (6), 45-46, 1978
- 22, (3), 25-26, 1979

Teaching sessions

- 16, 5-6, 1973

Training committee reports

- 10, 60-74, 1967
- 11, 115-133, 1968

Undergraduate physiology teaching

- 1, (5), 45-48, 1958
- 3, (1), 27-31, 1960
- 4, 1, 55, 1961
- 5, 32, 1962
- 15, 19-21, 1972

FEDERATION PLACEMENT SERVICE

- 1, (2), 31, 1958
- 2, (1), 35-37, 1959
- 3, (1), 15, 1960
- 3, (4), 19, 1960
- 8, 7, 1965
- 18, 105, 1975

FELLOWSHIPS, AWARDS AND PRIZES ANNOUNCEMENTS OF AVAILABILITY

- 2, (2), 58-60, 1959
- 6, 62, 1963
- 12, 432, 1969
- 13, 410, 1970
- 14, 59, 1971
- 14, 303, 1971
- 17, 434, 1974
- 18, 30, 1975
- 18, 57, 1975
- 18, 64, 1975
- 18, 489, 1975
- 18, 491, 1975
- 18, 508, 1975
- 19, 101, 1976
- 19, 448, 1976
- 10, (1), 25, 1977
- 20, (2), 15, 1977
- 20, (2), 20, 1977
- 20, (2), 26, 1977
- 20, (5), 14, 1977
- 20, (5), 31, 1977
- 20, (5), 12-13, 1977
- 21, (1), 7, 1978
- 21, (3), 5, 1978
- 21, (3), 1978
- 21, (5), 14, 1978
- 21, (6), 36, 1978
- 22, (1), 13, 1979
- 22, (1), 14, 1979
- 22, (1), 36, 1979
- 22, (2), 21, 1979
- 22, (3), 11, 1979
- 22, (3), 14, 1979
- 22, (3), 21, 1979
- 22, (3), 42, 1979
- 22, (5), 10, 1979
- 22, (5), 30, 1979
- 22, (5), 53, 1979
- 22, (5), 65, 1979
- 22, (6), 12, 1979

FINANCIAL AFFAIRS OF THE APS

APS Sustaining Associates
22, (3), 8, 1979

Dues

- 4, (2), 3-4, 1961
- 5, 4, 1962
- 8, 56, 1965
- 9, 56, 1966
- 21, (2), 9, 1978
- 22, (2), 4, 1979

Fiscal reports

- 2, (2), 4, 1959
- 3, (4), 33-39, 1960
- 5, 52-53, 1962
- 6, 78-79, 1963
- 7, 51-52, 1964
- 8, 54-55, 1965
- 9, 52-53, 1966
- 10, 54-55, 1967
- 11, 86-88, 1968
- 12, 56-57, 1969
- 13, 58-59, 1970
- 13, 60-68, 1970
- 14, 60-61, 1971
- 15, 44-45, 1972

- 16, 120-121, 1973
- 16, 529-531, 1973
- 17, 114-115, 1974
- 17, 119-121, 1974
- 18, 76-77, 1975
- 20, (6), 10-11, 1977
- 21, (3), 18-20, 1978
- 22, (6), 3-5, 1979
- 22, (6), 10, 1979

Gifts and endowments

- 1, (5), ii, 1958
- 20, (6), 12, 1977
- 21, (2), 4, 1978
- 21, (3), ii, 1978
- 21, (5), ii, 1978
- 21, (6), ii, 1978
- 22, (1), 15-16, 1979
- 22, (2), 5, 1979
- 22, (3), ii, 1979

Request from finance

committee

- 4, (4), 33, 1961

GOVERNANCE OF THE SOCIETY

Nearly every volume of The Physiologist contains a listing of current officers, committees and their members, editorial boards, and a copy of the constitution and by-laws of the Society. For these see:

- 1, (2), 1-3, 1958
- 1, (5), 1-6, 1958
- 2, (4), 4-10, 1959
- 3, (4), 4-9, 1960
- 4, (4), 4-11, 1961
- 5, 237-243, 1962
- 6, 305-311, 1963
- 7, 294-300, 1964
- 9, 343-352, 1966
- 10, 363-372, 1967
- 11, 138-146, 1968
- 11, 167-184, 1968
- 12, 411-419, 1969
- 13, 364-372, 1970
- 14, 267-275, 1971
- 15, 315-323, 1972
- 16, 502-510, 1973
- 17, 400-409, 1974
- 18, 473-482, 1975
- 19, 437-445, 1976
- 20, (6), 1-3, 1977
- 22, (1), 1-3, 1979

Other items pertaining to the governance of the Society are:

Organization and affiliations of the American Physiological Society.

- 1, (3), 4-7, 1958

Society elections

- 2, (1), 2, 1959

More on Society Elections. APS dues

- 2, (4), 2-3, 1959

Bylaws, changes in

- 9, 8-21, 1966

Growth and changes at Beaumont

- 9, 22, 1966

APS reorganization

- 9, 23-24, 1966

Nomination of officers

- 10, 10, 1967

Proposed change in bylaws

- 16, 1, 1973

Proposed new bylaw for the election of officers.

- 17, 2-5, 1974

New election procedure

- 18, 6, 1975

Proposed bylaws, amendments

- 20, 1, 3-4, 1977

- 22, (1), ii, 1979

Relation with FASEB and other organizations

- 4, (1), 12-20, 1961

- 8, 3-5, 1965

- 11, 157-158, 1968

- 20, (6), 21-23, 1977

HISTORY

Listed below are some items of historical interest. Some unauthored entries are listed first with brief titles in chronological order of their appearance. This followed by a list of entries arranged alphabetically by first author. Complete titles of these can be found by reference to the author index.

In retrospect

- 1, (1), ii, iii, 1957

APS gavel and its case

- 1, (5), 34-36, 1958

Carlson's Forceps

- 1, (5), 36, 1958

Growth of APS 1956-1961

- 4, (2), 14, 1961

History of APS

- 5, 269, 1962

Alexis St. Martin commemorated

- 6, 63-65, 1963

75th anniversary celebration

- 6, 316, 1963

Appeal for archival material

- 10, 9, 1967

Brief history of the Society

- 11, 147-150, 1968

Beaumont House

- 11, 151-154, 1968

Meetings

- 11, 155-156, 1968

Beaumont House

- 12, 420-421, 1969

Need for photographs

- 14, 305, 1971

Invitation for historical articles

- 20, (2), ii, 1977

St. Louis and the APS

- 21, (3), 34, 1978

Adolph, 22, (5), 11-15, 1979

Bard, 6, 324, 1963

Burton, 6, 319-323, 1963

Coleman, 18, 509-518, 1975

Davenport, 21, (3), 35-39, 1978

- 21, (6), 25-30, 1978

- 22, (1), 30-31, 1979

Davis, 2, (2), 7, 1959

Dill, 7, 35-37, 1964

Forbes, 3, (2), 31-44, 1960

Gerard, 6, 332-334, 1963

Gibson, 21, (1), 17-18, 1978

- 21, (3), 34, 1978

Hamilton, 7, 38-41, 1964

Huf, 22, (6), 18-24, 1979

Ivy, 7, 33-34, 1964

Jacques, 21, (5), 12-14, 1978

Kaplan, 20, (5), 26-27, 1977

Katz, 17, 97-106, 1974

Kellogg, 11, 37-57, 1968

Landis, 7, 3-5, 1964

Leslie, Sara, 17, 410, 1974

- 19, 42, 1976

Marshall, 9, 367-384, 1966

Mayerson, 6, 338-348, 1963

Molnar, 12, 9-19, 1969

- 12, 136-151, 1969

Ochs, 22, (5), 16-19, 1979

Otis, 22, (1), 31, 1979

Pickstone, 20, (3), 30-37, 1977

Reed, 4, (2), 34-39, 1961

- 4, (4), 44-50, 1961

- 5, 35-41, 1962

- 5, 90-96, 1962

- 5, 300-307, 1962

Reynolds, 19, 29-31, 1976

Seegers, 4, (1), 3-4, 1961

Schiller, 4, (4), 62-68, 1961

Youmans, 18, 99-103, 1975

HONORS AND AWARDS

TO APS MEMBERS

Committee on nominations for awards

- 18, 490, 1975

- 21, (5), 2, 1978

Ray G. Daggs award

- 16, 111, 1973

- 18, 75, 1975

- 19, 63, 1976

- 20, (3), 6-7, 1977

- 21, (3), 9, 1978

- 22, (3), 9, 1979

Institute of Medicine

- 16, 526, 1973

- 17, 422, 1974

- 18, 472, 1975

- 19, 460, 1976

- 20, (6), 15, 1977

- 21, (1), 2, 1978

- 21, (6), 4, 1978

- 22, (1), 8, 1979

- 22, (5), 5, 1979

National Academy of Engineering

- 18, 502, 1975

- 22, (2), 6, 1979

- 22, (3), 9, 1979

National Academy of Sciences

- 16, 526, 1973

- 17, 122, 1974

- 18, 84, 1975

- 19, 459, 1976

- 20, (5), 11, 1977

21, (5), 2, 1978
 22, (3), 9, 1979
 22, (5), 5, 1979
 National Medal of Science
 18, 472, 1975
 19, 27-28, 1976
 19, 459, 1976
 20, (6), 11, 1977
 Nobel Prize in Medicine and
 Physiology
 16, 532, 1973
 20, (6), 11, 1977
 21, (2), 1-2, 1978
 Passano Award
 16, 124, 1973
 19, 460, 1976
 Other awards and honors
 6, 47-48, 1963
 6, 49-50, 1963
 16, 125-126, 1973
 18, 83, 1975
 18, 502, 1975
 19, 34, 1976
 19, 459, 1976
 20, (6), 13, 1977
 20, (6), 15, 1977
 21, (5), 2, 1978
 21, (6), 4, 1978
 22, (1), 8, 1979
 22, (5), 5, 1979
 22, (5), 6, 1979

INTERNATIONAL CONGRESSES OF PHYSIOLOGY AND THE INTERNATIONAL UNION OF PHYSIOLOGICAL SCIENCES

The relationship of the
 American Physiological Society to
 the International Union of
 Physiological Sciences (IUPS) and
 to International Congresses is
 indicated in 6, 44-46, 1963; 18,
 85-91, 1975, and 19, 96, 1976.

References to International
 Congresses of Physiological
 Sciences are as follows:

XXI International Congress
 Buenos Aires, August 9-15, 1959
 1, (3), 25, 1958
 1, (3), 58, 1958
 XXII International Congress
 Leiden, September 10-17, 1962
 4, (4), 24-26, 1961
 5, 34, 1962
 6, 51-52, 1963
 XXIII International Congress
 Tokyo, September 1-9, 1965
 7, 32, 1964
 7, 59, 1964
 7, 318, 1964
 8, 39, 1965
 8, 66, 1965
 8, 85, 1965

XXIV International Congress
 Washington, DC August 25-31, 1968
 10, 11-12, 1967
 11, 93-94, 1968
 11, 95, 1968
 11, 195-196, 1968
 12, 3-7, 1969
 XXV International Congress
 Munich, July 25-31, 1971
 14, 3-4, 1971
 XXVI International Congress
 New Delhi, India, October, 20-26,
 1974
 16, 117, 1973
 16, 520, 1973
 XXVII International Congress
 Paris, July 18-24, 1977
 19, 62, 1976
 19, 450, 1976
 20, (1), 8, 1977
 XXVIII International Congress
 Budapest, July 13-19, 1980
 21, (4), 141-142, 1978
 21, (5), 4, 1978
 22, (3), 62, 1979
 22, (4), ii, 1979
 22, (4), 143-167, 1979
 22, (5), 4, 1979
 22, (6), 10, 1979
 22, (6), 13-14, 1979
 Other items relating to
 International Congresses or to
 the IUPS are:
 6, 335-337, 1963
 7, 71-75, 1964
 10, 92-102, 1967
 12, 12, 1969
 14, 58, 1971
 16, 536, 1973
 17, 445-448, 1974
 22, (1), 36, 1979

MEETINGS OF THE SOCIETY

For a brief history of our
 meetings and a summary of their
 purpose see: 11, 155-156, 1968.
 Individual meetings are indexed
 below under three sub-headings:
Spring Meetings, Fall Meetings,
Specialty Meetings.

Spring Meetings. During the
 period covered by this index
 spring meetings have been held
 annually in conjunction with those
 of the Federation of American
 Societies for Experimental Biology
 These meetings are listed and
 indexed below. The last entry
 listed for each meeting is a
 summary of actions taken at that
 meeting, except for the years
 1973, 1977, and 1979 for which no
 summaries seem to have appeared.

Philadelphia, April 13-18, 1958
 1, (1), iii, 1957
 1, (2), 23-27, 1958
 1, (3), 2, 1958
 Atlantic City, April 13-17, 1959
 2, (1), 34, 1959
 2, (2), 2, 1959
 Chicago, April 11-15, 1960
 2, (4), 53-54, 1959
 3, (1), 13, 1960
 3, (2), 2, 1960
 3, (2), 3-4, 1960
 Atlantic City, April 10-14, 1961
 4, (1), 21, 1961
 4, (2), 6-8, 1961
 4, (2), 9, 1961
 Atlantic City, April 14-19, 1962
 4, (4), 56, 1961
 5, 33, 1962
 5, 44-45, 1962
 5, 46, 1962
 6, 6, 1963
 Atlantic City, April 16-21, 1963
 6, 72-74, 1963
 Chicago, April 13-17, 1964
 7, 6, 1964
 7, 45-47, 1964
 Atlantic City, April 10-14, 1965
 8, 6, 1965
 8, 8, 1965
 8, 49, 1965
 Atlantic City, April 11-16, 1966
 9, 2, 1966
 9, 3, 1966
 9, 47-48, 1966
 Chicago, April 16-21, 1967
 10, 7-8, 1967
 10, 49, 1967
 Atlantic City, April 15-20, 1968
 10, 379, 1967
 11, 79-80, 1968
 Atlantic City, April 13-18, 1969
 11, 193, 1968
 12, 51-52, 1969
 Atlantic City, April 12-17, 1970
 12, 432, 1969
 13, 3, 1970
 13, 53, 1970
 Chicago, April 12-17, 1971
 14, 2, 1971
 14, 53, 1971
 Atlantic City, April 9-14, 1972
 15, 3, 1972
 15, 37, 1972
 Atlantic City, April 16-20, 1973
 15, 337, 1972
 Atlantic City, April 7-12, 1974
 17, 1, 1974
 17, 107, 1974
 Atlantic City, April 13-18, 1975
 18, 63, 1975
 Anaheim, CA, April 11-16, 1976
 17, 414, 1974
 19, 14-17, 1976
 19, 53, 1976
 Chicago, April 1-8, 1977
 19, 435, 1976
 20, (1), 4, 1977

Atlantic City, April 9-14, 1978
 20, (6), ii, 1977
 20, (6), 16, 1977
 21, (1), 1-6, 1978
 21, (1), 7, 1978
 21, (3), 10-13, 1978
 Dallas, TX, April 6-10, 1979
 21, (5), 1, 1978
 21, (6), 12-13, 1978
 22, (3), 1-4, 1979

Fall Meetings have been held annually beginning in 1948 except for the years 1953 and 1968. For a list of the earlier meetings not covered by this index see: 1, (2), 3, 1958. Meetings subsequent to 1956 are listed below. The entry with the largest number of inclusive pages under each meeting refers to the abstracts of papers for that meeting. The abstracts themselves are not individually indexed here.

Iowa City, Sept. 3-6, 1957
 1, (1), 6-92, 1957
 London, Ontario, Sept. 2-5, 1958
 1, (3), 3-4, 1958
 1, (4), 1-88, 1958
 Urbana, IL, Sept. 8-11, 1959
 2, (2), 5-6, 1959
 2, (3), 1-126, 1959
 Stanford, CA, Aug. 23-26, 1960
 3, (1), 16, 1960
 3, (3), 4-184, 1960
 Bloomington, IN, 1961
 4, (2), 15, 1961
 4, (4), 29-32, 1961
 Buffalo, NY, Aug. 28-31, 1962
 5, 64, 1962
 5, 97-235, 1962
 Coral Gables, FL, Aug. 27-30, 1963
 6, 82-83, 1963
 6, 125-303, 1963
 Providence, RI, Sept. 8-11, 1964
 7, 53-54, 1964
 7, 77-293, 1964
 Los Angeles, CA, 1965
 8, 57-59, 1965
 8, 97-323, 1965
 Houston, TX, Aug. 29-Sept. 2, 1966
 9, 57-58, 1966
 9, 127-337, 1966
 Washington, DC, Aug. 21-25, 1967
 10, 57-58, 1967
 10, 105-357, 1967
 1968 no fall meeting
 Davis, CA, Aug. 25-29, 1969
 12, 62-63, 1969
 12, 153-404, 1969
 Bloomington, IN, 1970
 13, 69-70, 1970
 13, 133-354, 1970

Lawrence, KS, Aug. 16-19, 1971
 14, 63-64, 1971
 14, 99-259, 1971
 14, 305, 1971
 College Park, PA, Aug. 27-Sept. 1, 1972
 15, 47-48, 1972
 15, 67-308, 1972
 Rochester, NY, Aug. 20-24, 1973
 16, 7-8, 1973
 16, 119, 1973
 16, 249-495, 1973
 16, 521-525, 1973
 Albany, NY, Aug. 11-16, 1974
 17, 1, 1974
 17, 108, 1974
 17, 169-393, 1974
 San Francisco, CA, Oct. 5-10, 1975
 17, 414, 1974
 18, 5, 1975
 18, 16, 1975
 18, 92, 1975
 18, 115-465, 1975
 Philadelphia, PA, Aug. 15-20, 1976
 19, 40, 1976
 19, 41, 1976
 19, 73-77, 1976
 19, 103-429, 1976
 Hollywood Beach, FL, Oct. 9-14, 1977
 19, 450, 1976
 20, (1), 8, 1977
 20, (2), 19, 1977
 20, (3), 9-10, 1977
 20, (4), ii, 1977
 20, (4), 1-113, 1977
 20, (6), 7-9, 1977
 21, (1), 26, 1978
 St. Louis, MO, Oct. 22-27, 1978
 21, (2), 5, 1978
 21, (3), 28-31, 1978
 21, (4), ii, 1978
 21, (4), 1-133, 1978
 21, (6), 5-7, 1978
 New Orleans, LA, Oct. 15-19, 1979
 22, (3), 11, 1979
 22, (4), iii-iv, 1979
 22, (4), 1-138, 1979

One Specialty Meeting has been held:

Michigan State University,
 East Lansing, MI
 Aug. 22-24, 1979.

21, (6), 11, 1978
 22, (3), 63-76, 1979

Schedules of Future Meetings

1, (5), 15, 1958
 3, (2), 4, 1960
 4, (2), 13, 1961
 5, 50, 1962
 6, 74, 1963
 6, 318, 1963
 7, 56, 1964
 7, 304, 1964
 8, 56, 1965
 9, 2, 1966
 9, 56, 1966
 9, 352, 1966
 10, 9, 1967
 10, 50, 1967
 11, 85, 1968
 11, 156, 1968
 11, 214, 1968
 13, 358, 1970
 14, 265, 1971
 15, 337, 1972
 17, 1, 1974
 17, 414, 1974
 19, 54, 1976
 19, 435, 1976
 20, (3), 2, 1977
 20, (5), 2, 1977
 20, (6), 2, 1977
 21, (2), 2, 1978
 21, (2), 5, 1978
 21, (3), 31, 1978
 22, (2), 2, 1979
 22, (5), 2, 1979
 22, (5), 2, 1979
 22, (6), 2, 1979

APS MEMBERSHIP

Annual membership in APS 1887-1975
 19, 55-59, 1976
 APS associate membership
 12, 52, 1969
 APS membership questionnaire
 21, (6), 8, 1978
 21, (6), 17-18, 1978
 APS membership status
 1, (5), 12-13, 1958
 2, (4), 11-16, 1959
 3, (4), 14-18, 1960
 4, (2), 10-12, 1961
 4, (4), 12-15
 5, 47-50, 1962
 5, 244-247, 1962
 6, 75-77, 1963
 6, 312-315, 1963
 7, 48-50, 1964
 7, 301-304, 1964
 8, 50-53, 1965
 8, 328-331, 1965
 9, 49-51, 1966
 9, 339-342, 1966
 10, 51-53, 1967
 10, 359-362, 1967
 11, 82-85, 1968
 11, 159-160, 1968
 11, 188-193, 1968
 12, 53-57, 1969
 12, 405-410, 1969

13, 54-57, 1970
 13, 359-363, 1970
 14, 54-58, 1971
 14, 261-265, 1971
 15, 38-42, 1972
 15, 309-314, 1972
 16, 112, 116, 1973
 16, 497-501, 1973
 17, 109-112, 1974
 17, 395-399, 1974
 18, 67-74, 1975
 18, 467-471, 1975
 19, 55-59, 1976
 19, 431-435, 1976
 20, (3), 3-6, 1977
 20, (6), 4-6, 1977
 21, (3), 6-9, 1978
 21, (6), 1-4, 1978
 22, (3), 5-8, 1979
 22, (6), 1-3, 1979
 Associate membership proposal
 1, (2), 21-23, 1958
 Associate membership approved
 1, (3), 3, 1958
 Costs and benefits of APS
 membership
 20, (2), 16, 1977
 Deceased members, request for
 information on
 18, 104, 1975
 FASEB directory of members
 21, (5), 1, 1978
 Guidelines for the committee on
 membership
 8, 35-39, 1965
 Membership requirements and
 instructions for applying for
 APS membership.
 5, 43, 1962
 5, 51, 1962
 17, 417-418, 1974
 19, 85-86, 1976
 20, (3), 11-12, 1977
 20, (5), 15-18, 1977
 20, (6), 17-20, 1977
 21, (1), 11-12, 1978
 21, (2), 13-14, 1978
 21, (3), 21-24, 1978
 21, (5), 15-18, 1978
 21, (6), 21-24, 1978
 22, (1), 17-20, 1979
 22, (6), 25-26, 1979
 Newly elected members
 1, (3), 2, 1958
 2, (2), 3, 1959
 3, (2), 5-7, 1960
 Proposals for changes in bylaws
 regarding membership
 17, 415-416, 1974
 18, 13, 1975
 Proposal for corresponding
 membership
 17, 411-413, 1974
 19, 11-12, 1976
 Statistics on APS membership
 1, (3), 28, 1958
 2, (4), 11, 1959
 3, (1), 31, 1960
 4, (4), 16-19, 1961
 15, 29, 1972
 17, 71-72, 1974

20, (2), 17, 1977
 21, (2), 8, 1978
 21, (2), 13-14, 1978
 21, (3), 6-9, 1978
 21, (3), 21-24, 1978
 21, (6), 8, 1978
 Suspension of delinquent
 membership
 20, (5), 13, 1977
 Transfers to retired
 membership
 21, (5), 4, 1978
 Where are they now?
 20, (5), 13, 1977
 21, (2), 6, 1978

MEMORIALS TO PHYSIOLOGISTS

A. J. Carlson
 3, (1), 15, 1960
 Joseph Doupe
 9, 401, 1966
 Eugene F. DuBois
 3, (1), 19, 1960
 Wallace O. Fenn
 21, (3), 20, 1978
 Ernest D. Gardner
 21, (3), 20, 1978
 E. Gellhorn
 7, 2, 1964
 Harry Goldblatt
 20, (3), 37, 1977
 Raymond J. Hock
 14, 286, 1971
 Dwight J. Ingle
 22, (5), 26, 1979
 Max Kleiber
 19, 47, 1976
 Robert F. Pitts
 21, (2), 10, 1978
 William C. Rose
 21, (6), 13, 1978
 Julian Tobias
 10, 56, 1967
 David B. Tyler
 21, (5), 2, 1978

MISCELLANY

Amateur musicians and
 Africionados
 1, (2), 30, 1958
 2, (1), 33, 1959
 Crossword Puzzles
 1, (2), 52, 1958
 1, (3), 58, 1958
 2, (4), 61, 1959
 2, (2), 77, 1959
 2, (2), 77, 1959
 4, (1), 82, 1961
 4, (2), 43, 1961
 21, (5), 32-34, 1978
 22, (1), 52-54, 1979
 Letters to the editor
 4, (1), 3-4, 1961
 8, 325-327, 1965
 22, (2), 3, 1979
 11, 58-62, 1968

Letter from L.J. Henderson to
 A.V. Hill
 1, (3), 1, 1958.
 Poetry, etc. by physiologists
 1, (1), 1-5, 1957
 2, (4), 51-52, 1959
 3, (4), 49, 1960
 3, (4), 52-55, 1960
 6, 358, 1963
 8, 34, 1965
 8, 46-47, 1965
 8, 365, 1965
 12, 436, 1969
 Satire
 11, 74-76, 1968
 11, 77-78, 1968
 14, 90-94, 1971
 Use of English in Japanese
 Journals
 2, (1), 27, 1959
 AIBS Translation program
 4, (1), 22, 1961
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- 2, (4), 48-49, 1959
- 4, (4), 37, 1961
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- 16, 116, 1973
- 16, 545-546, 1973
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- 19, 476, 1976
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- (1926-1947) 2, (4), 30, 1959
- (1948-1956) 2, (4), 31, 1959
- (1957-1966) 9, 55, 1966
- (1967-1976) 20, ii, 1977
- see also 6, 317, 1963
- 11, 162-166, 1968

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- H.P. Bowditch 1888 and 1891-1895
- S.W. Mitchell 1889-1890
- R.H. Chittenden 1896-1904
- W.H. Howell 1905-1910
- S.J. Meltzer 1911-1913
- W.B. Cannon 1914-1916
- F.S. Lee 1917-1918
- W.P. Lombard 1919-1920
- J.J.R. Macleod 1921-1922
- A.J. Carlson 1923-1925
- J. Erlanger 1926-1929
- W.J. Meek 1930-1932
- A.B. Luckhardt 1933-1934
- C.W. Greene 1935
- F.C. Mann 1936-1937
- W.E. Garrey 1938-1939
- W.T. Porter HONORARY 1938
- A.C. Ivy 1940-1941
- P. Bard 1942-1946
- W.O. Fenn 1947
- M.B. Visscher 1948
- C.J. Wiggers 1949
- H.C. Bazett (Apr.-July) 1950
- D.B. Dill 1950
- R.W. Gerard 1951
- E.M. Landis 1952

- E.F. Adolph 1953
- H.E. Essex 1954
- W.F. Hamilton 1955
- A.C. Burton 1956
- L.N. Katz 1957
- H. Davis 1958
- R.F. Pitts 1959
- J.H. Comroe, Jr. 1960
- H.W. Davenport 1961
- H.S. Mayerson 1962
- H. Rahn 1963
- J.R. Pappenheimer 1964
- J.M. Brookhart 1965
- R.E. Forster 1966
- R.W. Berliner 1967
- L.D. Carlson 1968
- C.L. Prosser 1969
- A.C. Barger 1970
- J.R. Brobeck 1971
- R.M. Berne 1972
- D.C. Tosteson 1973
- A.C. Guyton 1974
- B. Schmidt-Nielsen 1975
- E.E. Selkurt 1976
- W.F. Ganong 1977
- D.F. Bohr 1978
- E. Knobil 1979

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- 22, (2), 6, 1979

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- For early history and policies of the Society's publications see: 1, (1), ii-iii, 1957
- 3, (2), 15-30, 1960
- Later items are indexed below.

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- 11, 212, 1968
- 18, 56, 1975
- Costs, subscription prices, and page charges

- 4, (1), 25-26, 1961
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- 19, 449, 1976
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- 4, (2), 40-42, 1961
- What happened to MSS 249-9
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- 22, (3), 13, 1979

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