### MacDONALD, Kenneth, Iowa City Member, Board of Examiners, Basic Sciences

Member, Hoard of Examiners, Masic Sciences Born November 3, 1909, in Crawford County, Wisconsin. Son of Mr. and Mrs. Guy S. MacDonald. B.A. Park College, Parkville, Missouri, 1933; M.S. University of Iowa, 1936; Ph.D. University of Iowa, 1939. Married Margaret Haner, 1933, and they have two children, Donald and Nancy. Presbyterian. Professor. Member of American Public Health Association, Iowa Public Health Association, Royal Society of Tropical Medicine and Hygiene, American Society of Trophical Medicine and Hygiene, American Society of Parasitologists and numerous others. Has served in appointive offices such as Library Board member and president, Community Givers, Red Cross and Boy Scouts Administration. Member of Lions Club and enjoys landscape gardening and woodworking.

## JOHNSON, Dr. Leland P., Drake University, Des Moines Member, Board of Examiners, Basic Sciences

Member, Board of Examiners, Basic Sciences Zoology and Physiology. Born in Ponemah, Ill., Nov. 14, 1910. Married Marion Schiess. Degrees: B.S., Monmouth College, Monmouth, Ill., 1932; M.S. State University of Iowa, 1937; Ph.D., State University of Iowa, 1942. Teacher high school 1933-36; instructor of biology, Drake University, 1937-39, assistant professor 1939-41; associate professor 1941-47, professor 1947; chairman, 1956. Coordinator science division 1957, professor biology Iowa Lakeside Laboratory, State University of Iowa summers 1946, '47, '49, '50, '51; lecturer Iowa Lutheran Hospital 1938-41. American Council on Educa-tion cooperative study on Evaluation in General Education 1951-54; Phy-cology section of the 8th International Congress of Botanists, Paris, 1954, Ford Faculty Fellowship 1955-56. Member of Science, American Micro-scopic Society, New York Academy of Science, Iowa Academy of Science, Society of Zoology Teachers, Society for the History of Science, Society for the Scientific Study of Religions, National Education Association, Midwest College Biology Teachers (president 1958-59). President Iowa Academy of Science 1965. Name included in American men of Science, Who's Who in Education, Who Knows What. Publications in Field of Physiology, Cytology and Protozoology. KING, W. Bernard. Ames

# KING, W. Bernard, Ames Member, Board of Examiners, Basic Sciences

Born Dec. 3, 1900, Ewing, Ill, B.S. University of Illinois 1923; M.S. Iowa State University 1924; Ph.D., Iowa State University 1930. Professor, in charge, general chemistry, I.S.U. Methodist; married, four children; Ames City Council; I.S.U. Athletic Council. Semimicro Methods; Catalysis, American Chemical Society; Sigma Xi.

## NYE, Rev. Warren Edward, Loras College, Dubuque Member, Board of Examiners, Basic Sciences

Member, Board of Examiners, Basic Sciences Born Aug. 19, 1912, at Madison, Wis. Elementary and high school educa-tion at Madison, in the parochial schools; B.A. 1934, Loras College, Du-buque, Iowa. Theological education at the Catholic University of America, Washington, D. C., 1934-1938; ordained June 11, 1938. Graduate school at the University of Wisconsin, 1938-1941; M.A. 1939; Ph.D. 1944, University of Wisconsin. Major field in biology with concentration in cytology Marine biology during the summer quarter at the University of Washing-ton, Friday Harbor laboratories. Faculty of Loras College since the fall of 1941. Professor and chairman of the department of biology at Loras Col-lege at present. Memberships: American Association for the Advancement of Science, Association of Midwest College Biology Teachers, Iowa Academy of Science, National Association of Biology Teachers, Phi Sigma. Name in-cluded in American Men of Science.

## FISHMAN, Irving Yale, Grinnell Member, Board of Examiners, Basic Sciences

member, Board of Examiners, Basic Sciences Born Sept. 12, 1920. Ardmore, Okla. Married. B.S. University of Okla-homa 1942; U. S. Army 1942-46; M.S. University of Oklahoma 1948; Ph.D. (Physiology, Biochemistry) Florida State University 1955. Special lecturer in physiology Florida State University 1951-54; instructor Grinnell Col-lege 1954-55; assistant professor 1955-57; associate professor 1957 to date. Member AAAS, AIBS, Sigma XI. Society of Zoologists, associate American Physiological Society. Recipient National Science Foundation Research grants 1954 to date. Chairman, division of natural sciences, Grinnell Col-lege 1963-1965.

#### **Board of Nursing**

(Office on fourth floor, 300 4th Street) Appointed by the Governor. Term of five years.

VIRGINIA TURNER, R.N., Waterloo; term expires June 30, 1973. SARA FISHEL, R.N., Cedar Rapids; term expires June 30, 1974.

SISTER MARY SUZANNE (Wickenkamp), R.N., Ottumwa; term expires June 30, 1970.

SISTER MARY BRIGID (Condon), R.N., Davenport; term expires June 30, 1971.

VIRGINIA LAWRENCE, R.N., Mason City; term expires June 30, 1972. E. FRANCES STONEY, R.N., Des Moines; Executive Director.

LYNNE ILLES, R.N., Des Moines: Assistant Executive Director.

The Board of Nursing was made a department separate from the Department of Health by action of the Forty-sixth General Assembly in 1935.

The Board has the responsibility to administer and enforce the laws relating to the practice of nursing, to elevate the standards of schools of nursing and to promote the educational and professional standards of nurses and nursing in this state.

The Board conducts examinations and issues licenses to two classifications of nurses, registered nurse and licensed practical nurse.

Since 1907, when the first regulatory act affecting the practice of professional nursing was enacted, 43,202 registered nurse certificates have been issued. At the close of the 1969 fiscal year, 22,946 registered nurses renewed their license.

Since 1949, when the first regulatory act affecting the practice of practical nursing was enacted, 6,525 licensed practical nurse certificates have been issued. At the close of the 1969 fiscal year, 4,378 licensed practical nurses renewed their licenses.

Through the Executive Director, the Board keeps all records pertaining to the licensure of nurses, processes all applications for licensure, collects fees and issues all licenses to practice nursing.

The Board is responsible for the initial and on-going approval of schools of nursing. At present there are 27 schools in Iowa preparing the registered nurse and 23 preparing the licensed practical nurse.

### **Board of Parole**

(Office in Executive Hill)

Appointed by Governor. Confirmed by the Senate.

Term of six years.

JOHN E. ANDREWS, Des Moines, Republican; term expires June 20, 1973.

GEORGE L. PAUL, Des Moines, Republican; term expires June 30, 1973. JACK BEDELL, Spirit Lake; Republican; term expires June 30, 1975. RUSSELL W. BOBZIN, Secretary and Director, Des Moines.

The Board of Parole was established in 1907 by the Thirty-second General Assembly.

The Board of Parole is charged with the duty of investigating and studying the cases of prisoners confined in the penitentiary and the men's and women's reformatories and is authorized to release on parole any prisoner, except those serving life terms, after serving the portion of the maximum time it deems proper. Parole rules are provided which must be observed by the person on parole and for the violation of which he may be remanded to prison. The board through its parole agents supervise probationers placed under its supervision by the district courts and also parolees and probationers from other states by reciprocal agreement. The board serves in an advisory capacity to the governor, since under the law all applicants for pardons or commutations in felony cases must be referred to the board by the governor for recommendation before he may act upon them. By statute, each member serves as chairman during the last two years of his appointment.