NEW INSTRUMENTS.

A NEW STETHOSCOPE.

PARIS, Ill., Jan. 25, 1897.

To the Editor:—Being unable to find a stethoscope that was efficient, simple and portable, I devised the one here represented, compared it with Camman's different styles, the Denison and the phonendoscope, and found it the best instrument for general use. It is easily carried in the pocket, in a tight box to exclude dust, etc., which is much in its favor, as I know

from having carried a cumbersome stethoscope for nearly twenty years. My last purchase was a phonendoscope, which transmits sounds perfectly, but does not locate them satisfactorily, besides being uncomfortable to the patient and too heavy to carry in the pocket. The above instrument is made by Geo. Tiemann & Co., New York city. If the ear pieces do not fit, they will either admit external sounds or cause roaring.

Respectfully, W. H. TENBROECK, M.D.

ANTITOXIN SYRINGE.

Mulford's 5 c.c. antitoxin syringe is especially designed to inject concentrated antitoxin. The syringe case is solid metal, nickel plated, provided with a movable rack, thus permitting

of thorough sterilization. The plunger is expanded by a new and highly improved method. By simply turning the piston head to the right the packing is easily adjusted at any point in the barrel.

NECROLOGY.

PERRY H. MILLARD, M.D., of St. Paul, Minn., dean of the College of Medicine and Surgery, at the State University, died at Johns Hopkins Hospital in Baltimore, February 1. He was born in the State of New York in 1848 and was graduated from the Ogdensburg Educational Institute. He was graduated in medicine from Rush Medical College in 1872. He then spent several years in the practice of his profession at Stillwater, Minn., afterward removing to St. Paul. He was an aggressive advocate of higher medical education and it was mainly through his efforts that the present laws regulating the practice of medicine in Minnesota, were enacted. He rendered the Association valuable services while a member of the Board of Trustees. Following are resolutions passed by the College Faculty:

The Faculty of the College of Medicine and Surgery of the University of Minnesota record with sincere regret the untimely death of its dean, Dr. Perry H. Millard. In his death, a loss is sustained—not by this Faculty alone, but by the medical profession of the State of Minnesota and by the cause of medical education throughout the country. He was a self-made man—of large natural resources, of indomitable energy and perseverance, of unswerving devotion to his chosen purposes. And those purposes had, at heart, the good of his profession. To that profession he devoted twenty-five years of his life, achiev-

ing an enviable success in its service. He filled many positions of trust with faithfulness and places of honor with modesty. His services to the State of Minnesota are written upon her statute-books and in the history of her medical institutions. He was the author and inspirer of the laws which have governed the practice of medicine in the State and, particularly, of that progressive measure known as the Minnesota Medical Practice Act, which has become the type of legislation for over half the States of the Union. He was one of the most active organizers and promoters of the American Medical College Association, a body which has done much to elevate the average standard of medical teaching in this country. His most signal service was in the projection, organization and development of the Department of Medicine of the University of Minnesota. It was in his brain that this institution, which has taken rank among the foremost professional schools of America, first took shape. It was his influence which secured the surrender of the charters of those private colleges which united in its establishment. It was largely through his unceasing labors and his persistent enthusiasm that it was placed upon the University campus beneath the roof of Medical Hall. It was his first ambition, his daily duty, his well justified pride to forward its interests throughout the years of his fatherhood of its Faculty. He passed from its immediate service under the inevitable compulsion of a death-warning he had too long refused to heed, to a death-summons which commands the sorrow of his associates and inspires this memorial "to the duty he has wrought."

CYRUS NORTHROP, LL.D. Pres't.

JOHN F. FULTON, M.D.

PARKS RITCHIE, M.D.

R. O. BEARD, M.D.

A. W. ABBOTT, M.D.

C. L. GREENE, M.D.

H. M. BRACKEN, M.D. Committee.

RICHARD JOHN HALL, M.D., of New York City, died January 24, at Santa Barbara, Cal., after an operation for appendicitis. He was a son of the Rev. Dr. John Hall of that city, and was born in Armagh, Ireland, forty-one years ago. He was graduated in arts, from Princeton College in 1875, and three years later from the New York College of Physicians and Surgeons. He took a surgical course of instruction in Vienna, and upon his return to New York joined the House Staff of Roosevelt Hospital, and became subsequently an associate of the late Prof. Henry B. Sands of that city. In 1886 he was appointed lecturer upon the principles of surgery, at his alma mater, and so continued until near 1888, when to recuperate his health, he went to Santa Barbara. While there, he established a hospital. He leaves a widow and two daughters. His brother Rev. Thomas J. Hall of Chicago had summoned his father to his own bedside just before the news of the death of Dr. Hall had arrived, and he is regarded as being still in a precarious state of health; the mother also is grief stricken and is shattered in health.

SIR THOMAS SPENCER WELLS.—The death of Sir Thomas Spencer Wells is announced as having occurred at Antibes, in the south of France. He was born in 1818 and educated at Trinity College, Dublin. He was a Fellow of the Royal Medical and Chirurgical Society, and surgeon to her Majesty's household, and at the third centenary of the University of Leyden and the eighth of the University of Bologna he received the degree of an honorary M.D. Queen Victoria in April, 1883, conferred upon him a baronetcy in acknowledgment "of the distinguished services which he has rendered to the medical profession and to humanity." He was the author of several important surgical works, on those branches of operative surgery to which he specially devoted himself, and was widely quoted as an authority on this continent.

CHARLES A. STARK, M.D., died at Marshfield, Mass., January 22, aged 35 years. Dr. Stark was a native of Manchester, and a graduate of the Dartmouth Medical School. He was for a time connected with the staff of the New Hampshire Insane Asylum, and then went south, practising his profession in Louisiana and holding the post of division surgeon on the Illi-