

apparatus, formula and procedure. In fact, many interesting inventions and discoveries will here be made public for the first time.

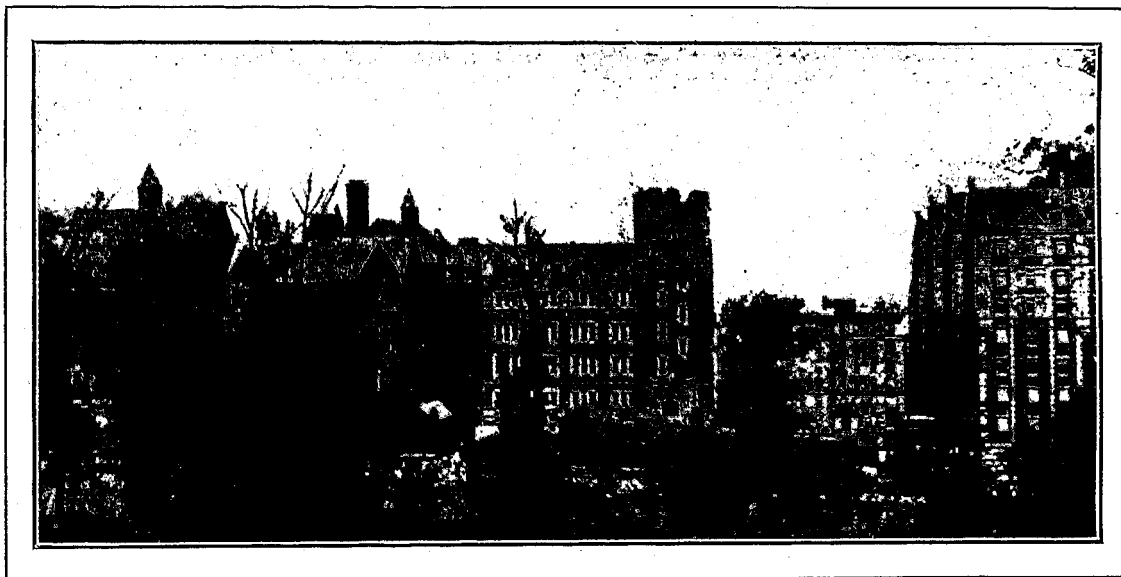
In the medical and surgical groups the exhibits will include appliances, instruments and apparatus for work in anatomy, histology, and bacteriology; anatomical models, normal and pathological, histological and bacteriological; apparatus for sterilizing instruments and wound-dressing; instruments and apparatus for general, special and local surgery; electricity as applied in therapeutics and surgery; X-ray apparatus; electric sterilizers, ozonizers; apparatus for plastic and mechanical prosthesis and for special therapeutics; chests and cases of instruments and medicine for rendering first-aid to wounded on field of battle, and ambulance service and equipment.

In the chemical and pharmacaal arts in this palace will be shown many new appliances for

and dumb, and the feeble-minded; and special schools for cripples and open-air classes for tubercular children, in which actual children will be shown under the care and supervision of experts; will be conducted in specially equipped class-rooms. There will also be special lectures and class work in physical training of children and adults, and methods of school ventilation and sanitation.

In the department of social economy the statistical exhibits bearing upon eugenics, demography, and the physiological and other effects of alcohol, drugs, and tobacco, will show the last results of the most recent researches along these lines, and particularly attractive to the student will be the exhibits in state and municipal hygiene, public health laboratory work, industrial hygiene and occupational diseases, of this department.

The Emergency Hospital situated upon the Exposition grounds, under the direction of



FIRST CHAIR OF NURSING AND HEALTH AT TEACHERS' COLLEGE, NEW YORK.

sterilization and sanitation, including equipment and processes used in treating waste matter from factories with a view of permitting their return to water courses or the atmosphere; disinfectants and their standardisation; drug preservation and sterilisation; drug adulteration and methods of detecting the same.

Probably greater interest still, especially to nurses connected with public health service, tuberculosis prevention stations, social settlements and the like, will centre in the exhibits of the departments of Education and Social Economy in the Palace of Education.

Here the exhibits, for the most part, will be living exhibits showing actual methods of procedure wherever possible. Classes illustrating methods of educating the subnormal, including defectives and delinquents, the blind, the deaf

Dr. R. N. Woodward, of the United States Marine Medical Service, will be conducted as a model hospital with demonstration wards in operation throughout the entire period that the Exposition is to remain open.

#### THE SOCIAL FUNCTIONS.

The programme of the Convention will not consist entirely of the study of professional problems. Two great pleasure outings by the Convention in body are planned, the first to begin with a great educational meeting in the famous Greek theatre upon the campus of the University of California at Berkeley, at which the faculties of this University and that of Stanford University will be present, and at which several of the foremost women of the profession will deliver addresses.

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