~~1028/68/4~~ Univ. Coll. Oct. 7th

CUS417/68.4

Give Short History of University College. Established 1828

Jones Quain 1831-35 Prof Anat & Phys.
Sharpey 183-74 " " "

This meant greater interest in function than structure as was inevitable.
His two most eminent pupils were Michael Foster and Burdon Sanderson
Foster was appointed Prof. of Practical Physiology and Histology in 1866 and held the position four years until Huxley captured him for Cambridge, when he started the great science movement there (?) Thus Burdon Sanderson succeeded him in 1870 in the same chair. Sharpey retired in 1874 and B.S. appointed his successor the two chairs being merged ~~into one~~ again (ie Anat. Phys. and with it Histology) until B.S. was called to become Regius Prof. in Oxford in 1882

Interesting as it might be this is no place ~~trace~~ to do more than hint at the story of the gradual separation of structure & function. The earlier anatomists like Hunter & the windmill school is much interested in the one as the other.
Curious situation in a progressive school like the U.C., where there was a Prof. of Anatomy and another Professor of Anatomy and Physiology. Anatomy continued as a ~~dead science~~ wary descriptive science of structure till reviewed with the genius of Hist and his pupils. Meanwhile "Physiology" is hand maiden was pressing for a separation and when this was accomplished the clever child took with it the microscopical study of structure & left nothing but the cadaver for anatomy.
Histology which has remained divorced from anatomy in English schools to the present day. It was ~~into~~ with this situation the young Bolton was introduced & it was one for which his early familiarity with the microscope particularly fitted him. ~~and~~ It explains in a measure too his peculiar fitness for the post of the Institute of Medicine combining Physiology Histology and Pathology - better called ~~experimental~~ a combination of subjects which would encompass almost anything today.

Schafer succeeded Sanderson 1882
Starling succeeded Schäfer