November 1st, 1929. Dr. F. D. Adams, F.R.S., Chemistry Building. Dear Dr. Adams: -I have pleasure in sending you herewith a comparative statement of the staffs in the Engineering Departments as well as in Architecture of the Massachusetts Institute of Technology and McGill. In making this comparative statement, I have assumed that the terms "lecturer" and "instructor" were interchangeable, and that "assistants" of graduate rank were more or less equivalent to our"demonstrators." I have omitted "technicians" in all cases. The comparison by departments is a little misleading in two cases: At McGill Civil Engineering also includes Applied Mechanics, and, as a matter of fact, the Civil Engineering Department gives about half of the mathematical instruction in the Faculty of Applied Science. In the M.I.T. Applied Mechanics is given by the Department of Mechanical Engineering. I am sorry that I have not at hand the enrollment at the M.I.T. for the last two years. In 1920, it was 3075; in 1926, 2260. It has probably come up again in the