

COUNCIL OF DEANS
COUNCIL OF ACADEMIC SOCIETIES
JOINT PROGRAM

Sunday, November 5, 1972
Ballroom East
Fontainebleau Hotel
Miami Beach, Florida

"COLLEGES AND MEDICAL SCHOOLS -
APPROACHES TO ACCOMPLISHING THEIR JOINT MISSION"

9:00 a.m. - Introduction

9:05 a.m. - "Human Biology" - A New Undergraduate Major for
the Liberal Arts.

Thomas B. Roos, Ph.D.
Dartmouth College

Bernard W. Nelson, M.D.
Stanford University

The fundamental knowledge of life processes and the integration of this knowledge into an understanding of human life and human interaction has reached a point where a major in Human Biology can be developed for college students. Such a major is appropriate for students with a variety of career plans and need not solely be directed towards those interested in the biomedical sciences or health professions. Experience with the development and implementation of a major in Human Biology will be reported.

9:25 a.m. - Discussion

9:40 a.m. - Direct Alignments of College Programs with Medical Schools.

Ward W. Moore, Ph.D.
Indiana University

Several experimental programs in which colleges provide portions of medical curricula in collaboration with medical school faculties have developed. A report on the experience with one of these programs will be presented.

10:00 a.m. - Discussion

10:15 a.m. - Coffee

10:45 a.m. - Medical School Academic Entrance Requirements and the Realities of the Usual College Curriculum.

Paul R. Elliott, Ph.D.
Florida State University

Medical school requirements for college preparation in chemistry, physics and biology often appear to limit competitive opportunities for students who are not chemistry or biology majors. What is being done and what can be done to provide optimal preparation in these subjects for a broader range of students will be presented. This presentation will also touch upon the "implicit" requirements which sometimes cause students to extend their studies beyond what is explicitly stated by the medical schools. For example, "Applicants are encouraged to take more than the minimum science requirements".

11:05 a.m. - Discussion

11:20 a.m. - Experiences with A.B.-M.D. Programs which Select Students for Medicine from High School or the First College Year.

Gerald S. Kanter, Ph.D.
Albany Medical College

Choosing students for medicine at the time of college entrance has been carried out in a few institutions for a number of years. The experience of one of these institutions will be presented with special emphasis on selection criteria, instructional program, attrition and final outcome performance of the students.

11:40 a.m. - Discussion

11:55 a.m. - Experiences With Encouraging Medical Students to Take Courses for Credit in Other Colleges in the University.

Thomas E. Morgan, Jr., M.D.
University of Washington

Medical students tend to be walled into their curriculum and their schools. What is the ex-

perience when they are given the opportunity and strongly encouraged to range across the entire university during their medical school years? A presentation from one school which provides a significant opportunity for students to take course work in other colleges within the university will be presented.

12:15 p.m. - Discussion

12:30 p.m. - Adjourn