本港中文大學 THE CHINESE UNIVERSITY OF HONG KONG





To News Editor
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## Lecture to throw light on hormones and bone

Professor David C Anderson, Professor of Medicine at The Chinese University of Hong Kong, will deliver his Inaugural Lecture on January 15, 1993 (Friday) at 5:00pm in Lecture Theatre L1 of the Science Centre at the University.

The lecture, entitled "Hormones and Bone - Breaks and Breakthroughs" will describe what is known about the structure and function of bone as a living tissue, how it grows and adapts to stress and how hormones help to control it. The main hormones involved are vitamin D, parathyroid hormone and calcitonin, and steroid hormones (including sex hormones).

Professor Anderson will go on to focus how knowledge of these processes has helped in understanding, prevention and treatment of two bone diseases - Paget's disease (very common in the UK and quite rare in Hong Kong) and osteoporosis (very common in both places).

An expert in endocrinology, Professor Anderson received his M.B. Ch.B in 1963 and MRCP (London and Edinburgh) in 1966. A few years later he furthered his studies in biochemistry at Chelsea College of Science and Technology and obtained the degree of M.Sc.. He was awarded an MD degree by Dundee University with a thesis entitled "Studies on Plasma Androgens and Sex Hormone -Binding Globulin" in 1974.

Professor Anderson was elected FRCP in 1979 and qualified as M.R.C.Path in 1980. Having acquired comprehensive medical experience in different hospitals and medical schools, he has been appointed professor of medicine at The Chinese University of Hong Kong since October 1991. Before that he was professor of endocrinology at the University of Manchester.

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