

UNIVERSIDADE DE LISBOA
FACULDADE DE MEDICINA

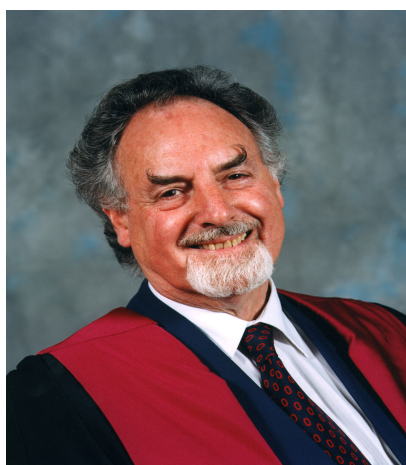


Opening Lecture in Pharmacology

Purinergic signalling: past, present and future

Professor Geoffrey Burnstock

Ph.D., DSc., FAA, FRCS(Hon), FRCP(Hon), FMedSci, FRS



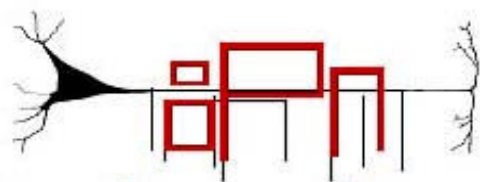
One of the most eminent neuroscientists of the day, he was awarded the Royal Society of London's Queen's Gold Medal in 2000. Formerly Head of the Department of Anatomy and Developmental Biology at University College London, since 1997 he has been the Director of the Autonomic Neuroscience Institute at the Royal Free Hospital School of Medicine. He tops the Institute of Scientific Information's (ISI) list of the most cited scientists in Pharmacology and Toxicology for the period 1994-2006.

Dr. Burnstock's talk will focus on the story of discovery, early scientific resistance, acceptance and rapid developments. It is now recognized that adenosine triphosphate (ATP) is a co-transmitter in nerves in both the peripheral and central nervous systems and that purinoceptors are expressed by many non-neuronal cell types as well as nerves. Therapeutic developments involving interactions between basic science, clinical medicine and the drug industry will be considered.

16 Novembro 2007

9:30 h

Aula Magna da FML



Institute of Pharmacology and Neurosciences



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