

# Kurt Aaron Orator

# 2012 Professor Paul Stewart

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Professor Stewart is Dean of Medicine and Deputy Head of College of Medical and Dental Sciences, University of Birmingham. He held a MRC Senior Clinical Fellowship in Birmingham was awarded a personal Chair in Medicine and Fellowship of the Royal College of Physicians of London and in 1999 was elected as a Fellow of the Academy of Medical Sciences. Paul supervises an active Endocrinology research group funded currently by programme grant support from The Wellcome Trust (but also MRC, ERC, NIH and industry) that focuses on corticosteroids, specifically cortisol metabolism via 11b-hydroxysteroid dehydrogenases. His work has led to new discoveries in hypertension, obesity, inflammation, osteoporosis and ageing and is truly translational as selective 11b-HSD1 inhibitors are in phase II development for patients with Metabolic Syndrome.

Nationally, he serves or has served on Society for Endocrinology committees, Wellcome Trust Molecular and Physiological Sciences Strategy and Capital Investment committees, and is currently Chair of the MRC Clinical panel. Internationally, he has played a leadership role in the US Endocrine Society and is Secretary Treasurer for the International Society of Endocrinology.

He has over 250 original peer reviewed publications and has delivered over 150 plenary/symposium lectures to specialist societies including the RCP Linacre, Goulstonian and Simms lectures, the RCP Graham Bull prize, the Society for Endocrinology Medal Lecture, the Clinical Endocrinology Trust Medal Lecture, Sir George Pickering Medal, and the Clinical Investigator Award Plenary Lecture at The Endocrine Society.