



MEMBRANES Seminar with Prof. Matthew Bailey

Dear Colleagues,

This is an invitation to a MEMBRANES Seminar with Prof. Matthew Bailey, Chair of Renal Physiology, Centre for Cardiovascular Science, The University of Edinburgh, UK.

This broad seminar will be of interest to those working in membrane transport, circadian biology, mineralocorticoids, blood pressure, cardiovascular disease and renal function.

Talk title	Glucocorticoids and salt-sensitive hypertension
Time	Thursday, January 16 th , 1.00–2.00pm
Place	Lille Anatomisk auditorium (building 1231, room 424), AU
Host	Prof. Robert A. Fenton, Department of Biomedicine, AU

Abstract. Matt Bailey is Professor of Renal Physiology at The University of Edinburgh and a Fellow of the Royal Society of Biology. His research examines physiological processes of salt-sensitive hypertension in experimental animals and in humans. Initially focussed on renal mechanisms of blood pressure control, such as pressure natriuresis, recent work has identified key contributions to salt-sensitivity of central salt appetite [Circulation, 2016] and the innate immune system (European Heart Journal, 2019). In this talk, Matt will present new work examining the interplay between salt homeostasis and the hypothalamic-pituitary-adrenal axis and the relevance to salt-sensitive hypertension.

On behalf of the organizer,
Søren Brandt Poulsen
Research Theme Manager
MEMBRANES

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