

School of Health Information Science Seminar Series



Professor Stephen Rees Presents: Commercialisation of medical technology – A description of three cases of taking university research from bench to bedside

Tuesday, June 1st, 2021 10:00 am – 11:00 am Pacific Online via <u>Zoom</u>

Abstract: This talk will describe three cases of commercialisation of medical technology from a university environment. All cases relate to respiratory technology, and all are developments from university laboratories. The details of these systems will be presented, along with the appropriate physiology, engineering principles and clinical practice. This talk is not from an expert in business, however it will describe a personal experience of the processes in moving the technology from the bench to the bedside including obtaining patents, and founding a start-up.

Stephen E. Rees is a Professor of respiratory and critical care technology at Aalborg University, Denmark. His interests are in the mathematical modelling of physiological processes and their application to solve clinical problems, typically as bed-side decision support tools (https://scholar.google.dk/citations?user=5gt3RxIAAAAJ&hl=da)

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