

## Optical Engineering

## Douglas Anderson



## **Synopsis**

Douglas Anderson will discuss his experience of making a paradigm shifting product from eureka moment to multimillion pound business.

His wide ranging presentation will embrace 3 vital stages of the Healthcare Technology Product Development Process from divining a fundamental understanding of clinical need, developing an innovative technology that truly addresses that need, and finally deploying a business model that breaks down the barriers to market acceptance.

## **Author**

Originally trained in Industrial Design Engineering at Edinburgh Napier University Douglas Anderson's career progressed from a hands-on designer to the management of design mainly in the high tech arena. In 1980, he founded Crombie Anderson which became Scotland's longest established multi-disciplinary consultancy for high-tech product development focusing on healthcare in particular. In 1992 Douglas founded Optos plc, which developed the world's first ophthalmic device capable of producing a single, high-resolution ultra wide-field image of the retina. In 2012 Douglas Anderson was inducted to the Scottish Engineering Hall of Fame



Tues, 8th March 2016, 5.45 for 6.30pm McCance Lecture Theatre 301, Strathclyde University, **G1 1XQ** 



Visitors welcome, please register at: https://www.eventbrite.c o.uk/e/opticalengineering-tickets-

Admission free

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