

Title: Value-based Medicine - a UK and European Perspective



Speaker

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Prof. Johnston is Dean of the School of Medicine, Dentistry and Biomedical Sciences and Director of the Institute of Health Sciences at Queen's University Belfast. Prof. Johnston has published over 250 research articles and 5 books, and holds over 25 patents. His research is focused on cellular signalling pathways in human cancer, primarily related to molecular targeted cancer, therapeutics, personalised cancer medicine and mechanisms of drug resistance. He received his medical degree with distinction from University College Dublin in 1982, followed by his PhD in Medicine in 1988. He obtained a fellowship at the National Cancer Institute (NCI USA) in 1987 where he pursued further clinical training in medical oncology and doctoral studies in molecular pharmacology, drug resistance and drug development. He was promoted to Senior Investigator at the NCI in 1991.

In 1997 he moved to Queen's University Belfast as Professor of Oncology and subsequently became Director of the Centre for Cancer Research and Cell Biology in 2004 at the same institution. He has been Dean of the Medical School since 2007. He has

been awarded many national and international awards, is a Fellow of the Academy of Medical Sciences, and sits on a number of influential national and international scientific and government advisory boards. He is the Founder of the Society for Translational Oncology and the biotechnology company, Almac Diagnostics.

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