

John Beynon, Dean, University of Adelaide, Australia

Professor John Beynon has been the Executive Dean of the University of Adelaide's faculty of engineering, computer and mathematical sciences since July 2012, after seven years as Dean of Engineering at Swinburne University of Technology in Melbourne, Australia. Manx by birth, he spent much of his academic career at Sheffield University in the United Kingdom, where he held professorial positions in metallurgy and mechanical engineering, the latter

including a period as Head of the Department of Mechanical Engineering. He has served as President of the Australian Council of Engineering Deans and is Chair Elect of the Global Engineering Deans Council.

Dr. Beynon's first degree was in physical metallurgy, also the topic of his Ph.D., both from Sheffield University. He completed a postdoctoral fellowship at the Max Planck Institute for Ferrous Research in Düsseldorf, Germany, before taking up a lectureship in the Department of Engineering at England's Leicester University. He left Leicester for Sheffield to take up a Chair in Mechanical Engineering in 1995.

His research is industrially oriented, combining materials science, applied mechanics, and computerbased modelling, and is applied to manufacturing and structural integrity issues. He has published more than 200 papers, edited several conference proceedings, and co-authored a book on oxide scale behavior in high temperature metal processing in 2010.

He was elected a Fellow of the Royal Academy of Engineering, UK, in 2007, and holds Fellowships at the Institute of Engineers, Australia, and the UK-based Institute of Materials, Minerals, and Mining. Since 2011 he has been annually listed by Engineers Australia as one of Australia's 100 most influential engineers.