



## Speaker Profile



***Dr Greg Roger  
CEO  
Advanced Surgical  
Design & Manufacturing  
Ltd***

**Dr Greg Roger, following his Medical Degree at Sydney University and Internship at Royal North Shore Hospital, undertook a Masters degree in Engineering at Sydney University in order to start solving Medical Device design problems. Dr Roger went on to acquire a history of medical device innovation including co-designing and developing the highly successful Active Knee prosthesis. He subsequently innovated a novel surface polishing and cleaning technique, which has significantly improved the expected life of joint replacements worldwide.**

**The company he founded to produce Medical Devices, Advanced Surgical Design and Manufacture Limited (ASDM), has also helped the designs and inventions of other Australian surgeons and inventors to achieve commercialisation.**

**In 2004 Dr Roger received a Clunies Ross Award and in 2005 he received the Warren Centre Hero of Innovation Award and was appointed Adjunct Associate Professor in the School of Aerospace, Mechanical & Mechatronic Engineering at the University of Sydney. In 2006 Engineers Australia Sydney Division awarded Dr Roger Entrepreneur of the Year.**