



Stuart D. Harshbarger, MSEE

Chief Scientific Officer

sharshbarger@orthocareinnovations.com

800.672.1710

Stuart D. Harshbarger

Chief Scientific Officer

Mr. Harshbarger is a member of the Principal Professional Staff at the Johns Hopkins University Applied Physics Laboratory where he is currently the Program Manager and Systems Integrator for the Defense Advanced Research Projects Agency (DARPA) sponsored Revolutionizing Prosthetics 2009 Program. Stuart holds a BSEE from West Virginia Institute of Technology, a MSEE from the US Naval Postgraduate School, and an Advanced Certificate in Post Master's Studies in Applied Biomedical Engineering from the Johns Hopkins University. Stuart's research interests and project thrusts include development of highly integrated "smart" prosthetic and assistive technology systems to restore function, prevent injury, and improve quality of life for the warfighter, first responders, and the aging civilian population.

Stuart and his project teams have been recognized for their performance through several academic honors, corporate awards, and commendations from government sponsors including most recently; award of the Honorary Degree of Doctor of Engineering (West Virginia University Institute of Technology, 2007), selection as a "2009 Program Winner" by the IEEE Spectrum Magazine and recipient of the 2007 Technology Breakthrough Award, Selection of Prototype 2 as one of the top ten Science and Technology Achievements of 2007 by the International Academy of Science.