



**Bill Hodgetts, PhD, MSc, BA**

- Associate Professor, Faculty of Rehabilitation Medicine, Department of Communication Sciences and Disorders, University of Alberta
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Dr. Bill Hodgetts is an Associate Professor in the Department of Communication Sciences and Disorders at the University of Alberta. He holds a joint appointment at the Institute for Reconstructive Sciences in Medicine (iRSM), where he is the Program Director for Audiology and Bone Conduction Amplification (BCA).

Dr. Hodgetts obtained his BA (Psychology) and MSc (Audiology) from the University of Western Ontario and his PhD (Rehab Sciences) from the University of Alberta.

Dr. Hodgetts teaches Audiology/Hearing Science as well as Statistics and Research Design at the University of Alberta. His research interests lie in audiology, bone conduction, cochlear implants, implantable hearing aids and clinical decision-making.

His research focuses on the assessment, prescription, verification and validation of bone anchored amplification devices with a goal of improving outcomes for BCA users and transferring knowledge to other clinicians involved in BCA.

**Select Publications**

Mackey A, Hodgetts WE, Scott D and Small SA. *Maturation of Mechanical Impedance of the Skin-Covered Skull: Implications for Soft Band Bone-Anchored Hearing Systems Fitted in Infants and Young Children*. Ear and Hearing, (in press).

Hodgetts WE, Szarko RA and Rieger JM, (2009), *What is the Influence of Background Noise and Exercise on the Listening Levels of iPod Users?* International Journal of Audiology, 48, 825-832.

Hodgetts WE, Hakansson BEV, Hagler P and Soli S. (2010). *A Comparison of Three Approaches to Verifying Aided BAHA Output*. International Journal of Audiology, 49 (4), 825-832.

Hodgetts WE, Hagler P, Hakansson BEV, Soli S. (2011). *Technology-Limited and Patient-Derived Versus Audibility-Derived Fittings in BAHA Users: An Efficacy Study*. Ear and Hearing, 32 (1), 31-39.