# Jeff Crukley, PhD Audiologist, Reg. CASLPO

#### Bio:

Jeff is a London native who earned his undergraduate degree at McMaster University and worked in various clinical and research settings for five years in London and Montreal before discovering his passion for audiology. Jeff is especially interested in optimizing hearing aid fitting algorithms and advanced hearing aid features, such as directional microphones and digital noise reduction, to help people hear better and more comfortably in non-quiet environments/situations. Jeff offers a strong evidence-based approach with a technological savvy and honest, inquisitive way of working toward optimal hearing solutions with patients.

### **Audiology Background:**

Jeff has practiced as a Research Audiologist in the Child Amplification Laboratory at the National Centre for Audiology since 2007, and completed an award-funded internship at Vanderbilt University in 2008. Jeff has presented his work at the International Hearing Aid Conference, and the Canadian Academy of Audiology (award-winning poster presentation).

#### **Education:**

PhD in Hearing Science
MSc in Audiology
BSc (Hons) in Biology and Psychology

## A Snapshot of Audiology Teaching Experience:

Acoustics and Instrumentation (Course co-lecturer)
Digital Signal Processing (Lecturer)
Noise and Audiology (Lecturer)
Hearing Measurement (Teaching Assistant)

## **Professional Memberships:**

Canadian Acoustical Association
College of Audiologists and Speech Language Pathologists of Ontario
International Society of Audiology
College of Audiologists and Speech Language Pathologists of Ontario

