

Sonova Innovation Centre Toronto

Newsletter March 2025

As the snow is finally melting here in Southern Ontario, we're looking forward to a sunny spring!

Spring is a time when audiologists, hearing instrument specialist and researchers come together at various audiological conferences across North America to discuss the latest advancements in hearing science.

Today we are sharing two studies from our research center that have been recently published in scientific journals – thanks again for your participation and support!

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New technology spotlight



Roger is Phonak's proprietary digital remote microphone system introduced in 2013 and is one of the most scientifically validated remote

microphone systems in the hearing aid industry. Phonak has introduced an updated version of the Roger microphone line with new tech capabilities and unlimited receivers. Read more:

<https://tinyurl.com/THRogerunlimited>

Recently published research

The Benefit of Hearing Aids as Measured by Listening Accuracy, Subjective Listening Effort, and Functional Near Infrared Spectroscopy:

<https://journals.sagepub.com/doi/10.1177/23312165241273346>

Directionality in BiCROS hearing aids: an investigation of objective and subjective outcomes:

<https://www.tandfonline.com/doi/full/10.1080/14992027.2024.2414096>

Participate in upcoming studies!

This spring, we have a research project in Kitchener underway involving acoustic measurements while wearing hearing aids. Another project investigating improvements to our amplification strategy is going to start soon in Mississauga. Please reach out if you are interested in participating!

Our
research
partners:



Interested in
research?
Contact us!