Peer Reviewed Journal Articles (published)


CONFERENCE PROCEEDINGS:


**BOOK / BOOK CHAPTER:**


**NON PEER REVIEWED ARTICLES / MEDIA ACTIVITY:**


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<td>July 2012</td>
<td>Eureka moment for hearing aids!</td>
<td><em>HEARing CRC media statement</em></td>
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<td>July 2012</td>
<td>HEARing CRC named as finalist for Eureka Award for NAL-NL2 algorithm</td>
<td><em><a href="http://www.hearingaidtest.com">www.hearingaidtest.com</a></em></td>
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<td>July 2012</td>
<td>Awards for hearing inventions</td>
<td>Voice Supplement, The Age</td>
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<td>July 2012</td>
<td>HEARing CRC case study</td>
<td><em><a href="http://www.aarnet.edu.au">www.aarnet.edu.au</a></em></td>
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<td>August 2012</td>
<td>How good is your hearing?</td>
<td>ABC Radio South Queensland</td>
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<td>August 2012</td>
<td>One of the reasons hearing in noise is difficult</td>
<td>Hearing Matters, Aug 2012</td>
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<td>August 2012</td>
<td>The tyranny of distance</td>
<td>Hearing HQ Magazine, Aug-Nov 2012</td>
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<td>August 2012</td>
<td>Self-fitting trainable hearing aids</td>
<td><em><a href="http://www.alldeaf.com">www.alldeaf.com</a></em></td>
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<td>August 2012</td>
<td>National citizen science project – how good is your hearing?</td>
<td><em><a href="http://www.scienceinpublic.com.au">www.scienceinpublic.com.au</a></em></td>
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<td>Month</td>
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<td>August 2012</td>
<td>Sound Check Australia launches national hearing survey</td>
<td>BMA Magazine, Canberra</td>
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<td>September 2012</td>
<td>HEARing CRC a finalist for the Eureka Awards</td>
<td>Hearing Review, Sept 2012</td>
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<td>Conference Perspective From a Roving Audiologist</td>
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<td>Research shows new technology can deliver hearing health services from afar</td>
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<td>October 2012</td>
<td>Sophistication behind NAL-NL2’s prescription for success</td>
<td>Audiology Now, Winter 2012</td>
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<td>October 2012</td>
<td>Australian researchers show tele-audiology effective for the outback and remote islands</td>
<td><a href="http://www.hearingreview.com">www.hearingreview.com</a></td>
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<td>October 2012</td>
<td>Listen Up – we want you to talk about hearing health</td>
<td>Grass Roots, Spring 2012, Research Australia Philanthropy</td>
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<td>November 2012</td>
<td>Research shows new technology can deliver hearing health services from afar</td>
<td><a href="http://www.healthinfonet.ecu.edu.au">www.healthinfonet.ecu.edu.au</a></td>
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<td>November 2012</td>
<td>Hearing tests on the web a boon for remote communities</td>
<td>ABC Radio, Rural News NSW</td>
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<td>November 2012</td>
<td>Research shows new technology can deliver hearing health services from afar</td>
<td><a href="http://www.getbetterhealth.com.au">www.getbetterhealth.com.au</a></td>
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<td>November 2012</td>
<td>Self-fitting Hearing aid</td>
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<td>Research shows new technology can deliver hearing health services from afar</td>
<td>Resound – Manchester Cochlear Implant Newsletter, Winter 2012</td>
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<td>December 2012</td>
<td>Research shows new technology can deliver hearing health services from afar</td>
<td>The Butterfly Newsletter, ACT Deafness Resources Centre</td>
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<td>Research shows new technology can deliver hearing health services from afar</td>
<td>Audiology Now, Summer 2012</td>
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<td>December 2012</td>
<td>Research shows new technology can deliver hearing health services from afar</td>
<td>Sounding Board, Hearing Aid Audimetrist Society of Australia Newsletter, December 2012</td>
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<td>January 2013</td>
<td>Hearing health, research and prevention information</td>
<td>One In Six, Deafness Forum Australia Newsletter</td>
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<td>February 2013</td>
<td>HEARing CRC launches online resource</td>
<td>Hearing Journal, February 2013</td>
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<td>February 2013</td>
<td>Telehealth for Programming Hearing Aids and MAPping Cls</td>
<td><a href="http://www.thehearingblog.com">www.thehearingblog.com</a></td>
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<td>February 2013</td>
<td>2013 Advanced Cochlear Implant Workshop Organised by the HEARing CRC</td>
<td>The Journal of Laryngology &amp; Otology, UK</td>
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<td>February 2013</td>
<td>Hearing better with Cochlear’s Hybrid System</td>
<td><a href="http://www.crca.asn.au">www.crca.asn.au</a></td>
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<td>March 2013</td>
<td>HEARnet – a new online research on hearing loss</td>
<td>SHHH Magazine March 2013</td>
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<td>March 2013</td>
<td>2013 Advanced Cochlear Implant Workshop organised by the HEARing CRC</td>
<td><a href="http://www.entandaudiologynews.com">www.entandaudiologynews.com</a></td>
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<td>March 2013</td>
<td>2013 Advanced Cochlear Implant Workshop organised by the HEARing CRC</td>
<td><a href="http://www.entindia.info">www.entindia.info</a></td>
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<td>March 2013</td>
<td>Telehealth for the programming of hearing aids and cochlear implants</td>
<td><a href="http://www.thehearingblog.com">www.thehearingblog.com</a></td>
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<td>March 2013</td>
<td>Hearing education and research network (HEARnet)</td>
<td><a href="http://www.healthinfo.ecu.edu.au">www.healthinfo.ecu.edu.au</a></td>
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<td>March 2013</td>
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<td>Sounding Board, March 2013</td>
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<td>April 2013</td>
<td>New $140m home for hearing research partners</td>
<td><a href="http://www.mq.edu.au">www.mq.edu.au</a></td>
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<td>April 2013</td>
<td>Testing: 1-2-3! Is your child falling behind at school because of their hearing?</td>
<td><a href="http://www.virtualmedicalcentre.com">www.virtualmedicalcentre.com</a></td>
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<td>April 2013</td>
<td>Differential hearing difficulties cause kids to fall behind at school</td>
<td><a href="http://www.sydney.edu.au">www.sydney.edu.au</a></td>
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<td>May 2013</td>
<td>Improved electrode design for next generation cochlear implants</td>
<td><em>HEARing CRC media statement</em></td>
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<td>The real costs of hearing aids</td>
<td>Hearing HQ Magazine, April -July 2013</td>
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<td>New manufacturing processes improve cochlear implants</td>
<td>Manufacturer’s Monthly, May 2013</td>
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<td><a href="http://www.industriesnews.net">www.industriesnews.net</a></td>
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<td>Improved electrode design for the next generation of cochlear implants</td>
<td><a href="http://www.transformingthenation.com.au">www.transformingthenation.com.au</a></td>
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<td>May 2013</td>
<td>New electrode design improves cochlear implant performance</td>
<td><a href="http://www.electronicsnews.com.au">www.electronicsnews.com.au</a></td>
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<td>May 2013</td>
<td>Making the cochlear implant of the future</td>
<td>Audiology Now, Autumn 2013</td>
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<td>May 2013</td>
<td>Objective measurement of speech audibility – value to the clinic and the client</td>
<td>Audiology Now, Autumn 2013</td>
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<td>May 2013</td>
<td>University of Melbourne – cochlear implants</td>
<td><a href="http://www.smartestinvestment.com.au">www.smartestinvestment.com.au</a></td>
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<td>May 2013</td>
<td>FDA Approves HEARLab Cortical Auditory Evoked Potential Analyser</td>
<td><a href="http://www.hearingreview.com">www.hearingreview.com</a></td>
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<td>May 2013</td>
<td>HEARLab® wins innovation award</td>
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<td>May 2013</td>
<td>Excellence in Innovation Awards 2013</td>
<td><a href="http://www.crca.asn.au">www.crca.asn.au</a></td>
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<td>May 2013</td>
<td>The HEARing CRC</td>
<td><a href="http://www.getresearch.com.au">www.getresearch.com.au</a></td>
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<td>June 2013</td>
<td>Improved electrode design for the next generation of cochlear implants</td>
<td>Sounding Board, Hearing Aid Audiometrist Society of Australia Newsletter, June 2013</td>
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<td>Clever maths cuts through noise to provide better listening</td>
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**Conference Presentations (oral and poster):**


57. Crain S. Brain imaging reveals modularity in human languages. Workshop on research methods and applications in auditory physiology, Macquarie University, Sydney, Australia, May 2013.


74. Dowell RC. Audiological research at the University of Melbourne. SNUH scientific meeting, Seoul, Korea, November 2012.


84. Glyde H, Buchholz J, Dillon H, Hickson L, Cameron S. *The relative importance of ITDs & ILDs to spatial processing*. IHC International Hearing Aid Reserch Conference (IHCON), Lake Tahoe, USA, August 2012.


101. Hickson L. How can the uptake and outcomes of hearing rehabilitaiton be improved? Academy of Rehabilitative Audiology (ARA), Rhode Island, USA, September 2012.


158. Orinos C, Buchholz J. *Objective analysis of reconstructed sound-fields using higher-order Ambisonics for hearing aid applications*. International Hearing Aid Reserch Conference (IHCON), Lake Tahoe, USA, August 2012.


171. Sharma M. *Auditory Processing Disorders: Diagnosis and Management*. Independent Private School Teachers Association (IPSHA), Sydney, Australia, August 2012.


173. Sharma M. *Diagnosis and Management of APD- What we do with what you hear*. A Macquarie University Audiology Perspective, Royal Institute for Deaf and Blind Children, Sydney, Australia, September 2012.


187. Tomlin D. *When does auditory processing become a disorder?* Australian Hearing Hub Inaugral Conference, Sydney, Australia, April 2013.
188. Van Dun B. Auditory steady-state responses. Workshop on Research Methods and Applications in Auditory Physiology: Measuring Auditory Processing from Brainstem to Auditory Cortex and Beyond, ARC Centre of Excellence in Cognition and its Disorders, Sydney, Australia, May 2013.


193. Van Dun B, Lin R, Loi T, Purdy S, Dillon H. Detecting and avoiding cochlear implant (CI) artifacts in cortical auditory evoked potential (CAEP) measurements. 7th International Symposium on objective measures in auditory implants, Amsterdam, Netherlands, September 2012.


199. Walravens E. Does the acceptable noise level predict hearing aid use? The University of Queensland QASA CPD Day 2012, Brisbane, Australia, October 2012.


205. Yanbay E. Language outcomes of children with Cochlear Implants enrolled in different communication programs. The University of Queensland QASA CPD Day 2012, Brisbane, Australia, October 2012.


Invited (non-conference) Presentations


