

**CAROL A. LAU (nee JARDINE)
MA (Aud), BA (Sp & H Th)**

Sound idEARS Hearing & Listening Clinic
Vancouver Tinnitus & Hyperacusis Clinic
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EDUCATIONAL QUALIFICATIONS

DEGREE: M.A. (Audiology) (Wits) 1996 *cum laude*
Dissertation entitled : The ipsilateral suppression of otoacoustic emissions and its relationship to tuning curves

B.A (Speech and Hearing Therapy) (Wits) 1987

CLINICAL CERTIFICATION: CASLPA (Audiology) 1996

LICENSURE : Registered Audiologist (R-Aud), Speech-Language Pathologist (R-SLP) and Hearing Instrument Practitioner (R-HIP), College of Speech and Hearing Health Professionals of British Columbia (CSHHP-BC)
Certified Audiologist & Registered Speech-Language Pathologist (CASLPA)
RASP (Registered Autism Service Provider), Autism Community Team.

TRT COURSE : May 1999, Emory University, Atlanta

EMPLOYMENT HISTORY

September 1996 – Present: Owner, President

President and Owner of Sound idEARS Hearing & Listening Clinic and the Vancouver Tinnitus & Hyperacusis Clinic.
Private practice Dispensing Audiologist and Clinical Audiologist specialising in Hearing Aid Dispensing, (Central) Auditory Processing Disorders and Tinnitus Retraining Therapy.

February 1996 – June 1996: Branch Manager

Supervising Audiologist in a dispensing private practice clinic, British Columbia, Canada.

1988 - 1996: Senior Clinical Tutor and Lecturer

Instructor in Department of Speech Pathology and Audiology, University of the Witwatersrand, Johannesburg, South Africa. Formal teaching in Basic Hearing and Anatomical Science, Hearing Aids and Advanced Audiological Testing, and supervision of clinical work and undergraduate research projects.

PUBLICATIONS

- Bortz, M., Jardine, C.A. & Tshule, M. (1996). Meeting the needs of the communicatively-impaired population of South Africa, European Journal of Phonetics.
- Jardine, C. (1993). A New Look at Cochlear Mechanics, South African Journal of Communication Disorders, Vol 40, 59-71.
- Meyer, S., Jardine, C. & Deverson, W. (1997). Developmental Changes in Tympanometry : A Case Study, British Journal of Audiology, 31, 3, 189-195.
- Musiek, F.E., Weihing, J. & Lau, C. (2008), Dichotic Interaural Intensity Difference (DIID) Training : A Review of Existing Research and Future Directions, Journal of Academy of Rehabilitative Audiology, XLI, 51 – 65.
- Shaw, G., Jardine, C. and Fridjhon, P. (1996). Pilot investigation of high frequency audiometry in obscure auditory dysfunction (OAD) patients, British Journal of Audiology, 30, 4, 233-237.
- Thorpe S. & Jardine C. (1994). The Use of POGO in the fitting of Hearing Aids to Moderate-Moderately Severe Hearing Impairments, South African Journal of Communication Disorders, Vol 41, 65-73.

CONFERENCE PRESENTATIONS

- Jardine C. (1993). The Clinical Application of Distortion Product Otoacoustic Emissions, University of Stellenbosch Audiology Congress, Lord Charles Hotel, Somerset West, October 1993.
- Jardine, C. (1994). Hearing Aid Satisfaction using the Articulation Index, 11th National Conference of Audiological Society of Australia, Melbourne, Australia, April 1994.
- Jardine, C. (1994). Paediatric Assessment Procedures in a Developing Country Context, 11th National Conference of Audiological Society of Australia, Melbourne, Australia, April 1994.
- Jardine, C. (1994). A Comparison of Paediatric Assessment Procedures in the South African context, South African Speech-Language-Hearing Association Conference, University of Durban-Westville, July 1994.
- Jardine, C. (1994). The Prevalence of Hearing Impairment in Sowetan Preschoolers, XXII International Congress of Audiology, Halifax, Nova Scotia, July 1994.
- Jardine, C. (1994). High-Risk Factors for Ear and Hearing Disorders in Sowetan Preschoolers, XXII International Congress of Audiology, Halifax, Nova Scotia, July 1994.
- Jardine, C. (1996). Ototoxic effects of Head and Neck Radiation - A Case Study, National Head and Neck Oncology Society Meeting, Midrand, Johannesburg, November 1996.
- Jardine, C. & Cooper, P. (1992). Hearing Impairment in Very Low Birthweight Babies, SASLHA Audiology and Larynx Conference, HSRC Building, Pretoria, October 1992.
- Jardine C & Cooper P. (1993). Low Birthweight and its relation to Hearing Impairment, Birth-to-Ten Research Day, Wits Medical School, March 1993.

- Jardine, C., Rabin, S., Krawitz, H. & Chiat, L. (1994). The Short-term Ototoxic Effects of Radiation Therapy, 3rd National Head and Neck Oncology Conference, Nottingham, U.K., 19 - 24 April 1994, presented on 19 April 1994.
- Jardine, C. & Roux, B. (1993). The Auditory Evoked Potential Battery, a poster presentation at University of Stellenbosch Audiology Congress, Lord Charles Hotel, Somerset West, October 1993.
- Jardine, C. & Schneider, M. (1992). A Clinical Test Battery for Obscure Auditory Dysfunction, SASLHA Audiology and Larynx Conference, HSRC Building, Pretoria, October 1992.
- Jardine C. & Young H. (1993). The Articulation Index as a Hearing Aid Evaluation Method in the Geriatric Population, Society of Hearing Aid Acousticians Symposium, Airport Holiday Inn, Johannesburg, August 1993.
- Jones, D. & Jardine, C. (1994). Word Deafness Revisited, South African Speech-Language-Hearing Association Conference, University of Durban- Westville, July 1994.
- Lau, C. (2013), Application of Integrated Werks (IW) to train Dichotic Listening Skills in CAPD Children, Canadian Association of Speech-Language Pathologist & Audiologists (CASLPA) Conference, Victoria, April 27, 2013.
- Lau, C. (2012), (C)APD in Normal-Hearing Adults with Tinnitus, Global Conference on CAPD and American Academy of Audiology, Boston, March 31, 2012
- Lau, C. (2012) , Clinical Findings of a Web-Based Application to train Dichotic Listening Skills, Global Conference on CAPD and American Academy of Audiology, Boston, March 31, 2012
- Lau, C. (2012), Auditory Processing Disorder or Disordered Auditory Processing, Global Conference on CAPD and American Academy of Audiology, Boston, March 31, 2012
- Lau, C. & Musiek, F., (2010), Family Trends in (Central) Auditory Processing Disorder, American Academy of Audiology, San Diego, April 2010.
- Meyer, S. & Jardine, C. (1993). The Diagnostic Utility of Multifrequency Tympanometry, University of Stellenbosch Audiology Congress, Lord Charles Hotel, Somerset West, October 1993.
- Meyer, S., Deveson, W. & Jardine, C. (1993). The Developmental Changes in an Infant's Multifrequency Tympanogram, University of Stellenbosch Audiology Congress, Lord Charles Hotel, Somerset West, October 1993.
- Meyer, S., Jardine, C. & Deveson, W. (1994). Developmental changes in tympanometry : A case study. Massachusetts Speech and Hearing Association Convention, Boxborough Host Hotel & Conference Centre, Boxborough, Massachusetts, May 1994.
- Roux, B. & Jardine, C. (1993). The use of the Evoked Potential Battery in the diagnosis of Central Auditory Processing Dysfunction, University of Stellenbosch Audiology Congress, Lord Charles Hotel, Somerset West, October 1993.
- Schneider, M. & Jardine, C. (1990). Obscure Auditory Dysfunction, Otorhinolaryngology Symposium, Sandton Holiday Inn, Johannesburg, October 1990.

Schneider, M., Jardine, C., Shaw, G. & Venter, R. (1994). The Use of the Nottingham Clinical Test Battery for Obscure Auditory Dysfunction with South African English Speakers, XXII International Congress of Audiology, Halifax, Nova Scotia, July 1994.

NON-REFEREED PUBLICATIONS

Lau, C. (2012), Audiology must take its rightful place on the Autism team, The Hearing Journal, 65, 2, 18 – 20.

WORKSHOPS PRESENTED

Identifying Children with Integration Problems – Workshop co-presented with Jane Remocker, Occupational Therapist, Learning Assistant Teachers, Catholic Diocese of Vancouver, May 2005.

Auditory Processing Disorders – Diagnosis and Management, Learning Assistant Teachers, Catholic Diocese of Vancouver, May 2004.

Tinnitus Retraining Therapy (TRT), co-presenter with Drs Pawel and Margaret Jastreboff, Pretoria, South Africa, November 2000.

Audiological screening to the Community Nurses at the Anne Latsky College of Nursing, 36JG Strijdom Hospital, Johannesburg, September 1993.

Audiological screening of the paediatric population to the Community-based Rehabilitation Workers at the Centre for Urban Health, Alexandra Health Clinic, July 1991.

GUEST SPEAKER PRESENTATIONS

BC Society of Paediatric Occupational Therapists (BCPOT), Decreased Sound Tolerance in Children, Sunny Hill Health Centre, Vancouver, 5 May 2010.

Auditory Processing Disorders in Children, “Delta Days”, Annual Delta School District Conference, Delta South Secondary School, 20 February 2009.

Silbury School for the Gifted, Listening – its more than just Hearing, Unlocking Your Child’s Potential, Morris Wosk Centre for Dialogue, Vancouver, 30 September 2007.

Identifying the Integration Child (Co-presentation with Ms Jane Remocker, Occupational Therapist), Kenneth Gordon School Vancouver, 6 December 2005.

Paediatric Occupational Therapy Interest Group, Hyperacusis and Auditory Integration Deficits in Children, September 2005.

BCASLPA Private Practice Interest Group (Speech-Language Pathology), Auditory Processing Disorders, February 2005.

Victoria Occupational Health Nurses Association, Tinnitus – its Diagnosis and Management, Victoria, 14 January 2004.

Brain Resource, Advocacy & Information Network (BRAIN), Tinnitus – What We Now Know, New Westminster Public Library, 8 December 2003.

Washington Society of Audiology, Tinnitus Retraining Therapy in Private Practice, Seattle, Washington, USA, 19 May 2001

ENT Society, Tinnitus Retraining Therapy in Private Practice, Sun City, South Africa, 1 November 2000.

Self-Help for the Hard-of-Hearing Association (SHHH), Treatment of Tinnitus, Linksfield Park Clinic, Johannesburg, 9 July 1995.

Self-Help for the Hard-of-Hearing Association (SHHH), Latest Developments in Amplification, Linksfield Park Clinic, Johannesburg, 20 February 1995.