

Gabrielle Helena Saunders

Gabrielle Helena Saunders
National Center for Rehabilitative Auditory Research
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EDUCATION

- 1981-1985** University of London, Chelsea College, England
BSc. (Hons.) Human Biology with Psychology
- 1985-1989** MRC Institute of Hearing Research, University of Nottingham, England
Ph.D. Audiology/Psychology

PROFESSIONAL POSITIONS

- 2007:** **President of the Academy of Rehabilitative Audiology**
- 2006-Current:** **Deputy Director for Education, Dissemination & Outreach, NCRAR, Portland OR.** Responsibilities include overseeing content NCRAR website and website committee, publication of educational brochures for professionals and consumers, public relations for NCRAR, oversight of NCRAR biennial conferences, organization of NCRAR Externship program, Editor for of NCRAR newsletter.
- 2003-Current:** **Assistant Professor, Department of Otolaryngology, Oregon Health Sciences University, Portland, OR.**
- 2001-Current:** **Research Investigator, National Center for Rehabilitative Auditory Research, Portland OR.** Duties include design of research studies in aural rehabilitation and hearing aid evaluation, with emphasis on outcome measurement and localization abilities. Additional responsibilities involve preparation and submission of merit-reviewed grant proposals, supervision of research audiologists, data analysis, preparation of manuscripts for publication, scientific presentations at local, national and international conferences and mentoring of post-doctoral staff.
- 1998-2000** **Manager of Clinical Research, Decibel Instruments Inc. Fremont, CA.** Duties included the design and organization of clinical trials of hearing aids and software, statistical analysis of data (SPSS). In-house research included studies comparing audiometric measurement in dB HL versus dB SPL and its implications for audiometry and hearing aid fittings.
- 1996-1998** **Research Scientist & Statistician, Scientific Learning, Berkeley, CA.** Carried out statistical analyses for a large-scale Beta trial of a computer-based training therapy (FastForWord I) for children with specific language impairment and language-based disabilities. Jointly developed an extensive battery of psychoacoustic measures for assessment of dyslexic children and adults, with the

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aim of understanding the underlying auditory processing deficits in dyslexia. Designed and carried out clinical trials of FastForWord I for special populations.

- 1995-1996** **Research Associate, Graduate Center of City University of New York, NY.** Evaluated multi-microphone arrays for potential use in hearing aids with measures of speech discrimination, paired-comparisons and sound quality ratings.
- 1993-1995** **Co-Principal Investigator, VA RR&D Grant, East Orange VA Medical Center, NJ.** Designed and directed a large field trial comparing the features of programmable and non-programmable hearing aids. Developed a questionnaire for comparing attitudes towards hearing loss and hearing aids. Measured individual differences in psychoacoustic and psychosocial profiles in order to understand and predict hearing aid benefit and satisfaction.
- 1991-1993** **Research Associate, Rehabilitation Engineering Research Center, Lexington Center, NY.** Studied the relationship between performance, hearing aid satisfaction and the articulation index.
- 1990-1991** **Post-doctoral visiting scholar, Graduate Center of City University of New York, NY.** Developed and evaluated True-False test procedures and response time measures for testing speech discrimination.

CURRENT RESEARCH INTERESTS

Psychosocial issues in hearing loss, development and evaluation of outcomes measures for hearing aids, evaluation of localization abilities in normal and hearing impaired individuals, examination of the impact of directional microphones on sound localization, effects of dual sensory impairment upon auditory function.

OTHER PROFESSIONAL ACTIVITIES

Conference Chair for the Academy of Rehabilitative Audiology Institute 2008

Conference Co-chair for the National Center of Rehabilitative Auditory Research-sponsored conference titled 'Hearing Therapies for the Future' to be held in Portland Oregon, September 27th & 28th 2007

July 2008: Technical evaluator for An Internet-Based Rehabilitation Program for Warriors with Hearing Loss and Auditory Processing Disorders Secondary to Blast and Traumatic Brain Injuries, SBIR USAMRMC Military Operational Medicine Research Program

Jan 2006 – Current: Editor, Quarterly Newsletter of the National Center for Rehabilitative Auditory Research

Conference Co-chair for the National Center of Rehabilitative Auditory Research-sponsored conference titled 'The Aging Auditory System: Considerations for Rehabilitation', Portland Oregon, September 22nd & 23rd 2005

Jan. 2005-Current: Assistant Editor, Journal of the American Academy of Audiology

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Jan. 2005-Dec. 2007: Member R&D Committee Portland VA Medical Center

May 2004-Current: Member Executive Committee, National Center for Rehabilitative Auditory Research, Portland OR

Ad hoc reviewer for American Journal of Audiology, Ear and Hearing, Journal of Rehabilitation Research and Development, International Journal of Audiology

Conference Co-chair and Program Committee Chair of the National Center of Rehabilitative Auditory Research-sponsored conference titled '*Auditory Rehabilitation: A Multi-dimensional Approach*'. Portland Oregon October 9th & 10th 2003.

Member of the Instructional Course Program Committee for the American Academy of Audiology Convention, November 2002.

AWARDS

- 1992-1995** Department of Veterans Affairs RR&D grant to Matthes, Saunders & Levitt. Programmable Hearing Aids: Measurement and Prediction of Benefit
- 2001-2004** Department of Veterans Affairs RR&D grant to Saunders, Lilly & McDermott. A test to measure performance and subjective impressions of auditory ability.
- 2002-2005** Department of Veterans Affairs RR&D grant to Saunders & Fausti. Effect of Individualized counseling on hearing aid acceptance.
- 2002-2005** Department of Veterans Affairs RR&D grant to Saunders, Schuchard & Fausti. A method for improving localization abilities of individuals with visual and auditory impairment.
- 2002-2005** Department of Veterans Affairs RR&D Disability Supplement for Mitchel Turbin to Fausti & Saunders
- 2002-2005** Department of VA Co-operative Study. Long-term Follow-Up of Patients in the NIDCD/VA Hearing Aid Clinical Trial. Co-Investigator.
- 2004-2005** Beltone/GN Resound funding to Saunders. An evaluation of the efficacy of the Beltone AVE as a pre-fitting counseling tool.
- 2004-2005** The National Organization for Hearing Research Foundation funding to Lewis & Saunders. The impact of hearing aid microphone polar patterns on sound localization.
- 2005-2008** Department of Veterans Affairs RR&D grant to Saunders. The impact of hearing aid directional microphones on sound localization.
- 2005-2007** Department of Veterans Affairs RR&D grant to Saunders & Lilly. The Performance-Perceptual Test (PPT) as a counseling tool.

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- 2007-2008** NIH-NIDCD R13 Award. Hearing Therapies for the Future Small Conference grant.
- 2008-2010** Department of Veterans Affairs RR&D grant to Chisolm & Wilson, PIs, Saunders CO-I. Supplementing Hearing Aids with Computerized Auditory Training.

INVITED PRESENTATIONS

- Saunders, GH (2008) Clinical Applications of the Performance Perceptual Test (PPT). Invited Audiology Online e-Seminar. October 15th 12pm EST and 12pm PST. Course accessible at http://www.audiologyonline.com/ceus/recordedcoursedetails.asp?class_id=12287
- Saunders, GH. (2007) Research Overview. Invited presentation to students and faculty at San Diego State University, San Diego CA, May 7th
- Invited speakers at the State of the Science Workshop on Hearing Enhancement at Gallaudet University, Washington DC September 18th – 20th 2006
- Invited presenter at State of the Science Workshop: Assistive Technology Devices at Walter Reed Army Medical Center Washington DC April 21st 2006
- VA Employee Education System satellite broadcast 'Measuring Hearing Aid Outcomes – not as easy as it seems' September 8th 2005.
- Research Day Portland VA Medical Center (2005)
- Department of Speech and Hearing Sciences, Portland State University (2002)
- Hearing Tonight Series, Portland, OR (2001)
- National Center for Rehabilitative Auditory Research open house (2000)
- Audiology Study Group of New York (1996)
- New Jersey Speech & Hearing Association (1991)

HONORS

GRADUATE AND UNDERGRADUATE TEACHING EXPERIENCE

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|------------------|---|------------------------------|
| 1996 | Adjunct Professor Kean College NJ. | Aural Rehabilitation |
| 1992/1993 | Adjunct Professor, Yeshiva University, NY. | Audiology, Hearing Mechanism |
| 1992 | Temporary Professor, Post University, Long Island, NY. | Research Methods |
| 1992 | Adjunct Professor City College, CUNY, NY. | Research Methods |

PUBLICATIONS

- Saunders, GH**, Lewis, MS, Forsline, A. Expectations, pre-fitting counseling and hearing aid outcome. Submitted to Journal of the American Academy of Audiology
- Saunders, GH & Griest, S.** (In Press) Hearing loss in veterans and the need for hearing loss prevention programs. Noise and Health

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Saunders, GH, Griest, S. (In Press) A Multimedia Hearing Loss Prevention Program for older adults: Theoretical Basis and Development. *Journal of the Academy of Rehabilitative Audiology*

Saunders, GH. (2008) Prevention: The Best Form of Rehabilitation? Invited 'Point of View' editorial. *Advance for Audiologists* 10(3) 18

Saunders, GH & Echt KV. (2007) An Overview of Dual Sensory Impairment in Older Adults: Perspectives for Rehabilitation. *Trends in Amplification* 11(4), 243-258.

Saunders GH, Forsline, A & Jacobs, P. (2007) Attitudes toward Loss of Hearing Questionnaire (ALHQ): A comparison of electronic and paper formats. *Journal of the American Academy of Audiology* 18(1), 66-77

Saunders, GH (2006). Considerations for selecting and fitting hearing aids for older adults in Perspectives on Hearing and Hearing Disorders: Research and Diagnostics. *American Speech-Language-Hearing Association Division 6* 10(2) 19-24

Saunders GH, Forsline A. (2006) The Performance-Perceptual Test (PPT) and its application to hearing aid counseling. *The Hearing Review* 13(13), 18-25

Saunders, GH, Forsline A. (2006) The Performance-Perceptual Test (PPT) and its relationship to aided reported handicap and hearing aid satisfaction. *Ear and Hearing* 27(3) 229-242.

Saunders GH & Fausti SA (2005) Advanced Hearing Aid Features: Directional Microphones and Telecoils. Proceedings from the National Center for Rehabilitative Auditory Research (NCRAR) conference: Auditory rehabilitation: A multidisciplinary Approach. Guest Editors Saunders & Fausti. *Seminars in Hearing* 26(2).

Saunders GH & Fausti SA (2005) Plasticity, Outcome Measures, and Evidence-based Practice. Proceedings from the National Center for Rehabilitative Auditory Research (NCRAR) conference: Auditory rehabilitation: A multidisciplinary Approach. Guest Editors Saunders & Fausti. *Seminars in Hearing* 26(3).

Saunders, GH; Chisolm, T, & Abrams HB (2005) Measuring Hearing Aid Outcomes – not as easy as it seems. Invited paper for special issue of *Journal of Rehabilitation Research and Development* 42(suppl. 2), 157-168

Saunders, GH, Cienkowski, KM, Forsline, A & Fausti, SA (2005) Normative data for the Attitudes towards Loss of Hearing Questionnaire. *Journal of the American Academy of Audiology* 16, 637-652.

Saunders, GH, Forsline, A. & Fausti, SA. (2004). The Performance-Perceptual Test (PPT) and its relationship to unaided reported handicap. *Ear and Hearing* 25, 117-126.

Saunders, GH & Jutai JW (2004) Hearing specific and generic measures of the psychosocial impact of hearing aids. *Journal of the American Academy of Audiology* 15, 238-248

Saunders, GH & Morgan DE (2003) Impact of measuring threshold in dB HL versus dB SPL on hearing aid targets. *International Journal of Audiology* 6, 319-326

Saunders GH & Cienkowski KM (2002) A test to measure subjective and objective speech intelligibility. *Journal of the American Academy of Audiology* 13, 38-49

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- Saunders, GH** & Cienkowski, KM (1997) Acclimatization to hearing aids. *Ear & Hearing* 18, 129-139
- Saunders, GH** & Kates, J. (1997) Speech intelligibility enhancement using hearing aid array processing. *Journal of the Acoustic Society of America* 102, 1827-1837
- Saunders GH** (1997) Other Evaluative Procedures in H. Tobin: Practical Hearing Aid Selection and Fitting. Rehabilitation Research and Development Service. Monograph 001, 103-119
- Saunders, GH** & Cienkowski, KM (1996) Refinement and psychometric evaluation of the Attitudes to Loss of hearing Questionnaire (ALHQ). *Ear and Hearing* 17, 505-519
- Saunders, GH**, Cienkowski, KM & Levitt, H. (1994) The relationship between aided and unaided articulation indices, performance and subjective satisfaction with programmable hearing aids. *Journal of the Acoustical Society of America* 97, 3345 (A).
- Saunders, GH.** & Haggard, MP. (1993) The influence of personality-related factors upon consultation for two different marginal organic pathologies with and without reports of auditory symptomatology. *Ear and Hearing* 14, 242-248.
- Saunders, GH.** & Haggard, MP. (1992) The assessment of ‘Obscure Auditory Dysfunction’ (OAD) – 2.: Case-control analysis of determining factors. *Ear and Hearing* 13, 241-254.
- Saunders, GH**, Field, DL & Haggard, MP (1992) A clinical test battery for ‘Obscure Auditory Dysfunction’ (OAD): development, selection and use of tests. *British Journal of Audiology* 26, 33-42.
- Saunders, GH.** & Haggard, MP. (1989) The assessment of ‘Obscure Auditory Dysfunction’ (OAD) – 1: Auditory and psychological factors. *Ear and Hearing* 10, 200-208.
- Cienkowski, KM & **Saunders, GH** (2000) Client-attitude questionnaire provides data that can help shape counseling strategies. *The Hearing Journal* 53, 42-49.
- Dronkers, NF; Husted, DA; Deutsch, G; Taylor, MK; **Saunders, G.H.** & Merzenich, MM (1999). Lesion site as a predictor of improvement after “Fast ForWord” treatment in adult aphasic patients. *Brain & Language* 69, 450-452.
- Lutman ME & **Saunders GH.** (1992) Lack of association between otoacoustic emissions and hearing difficulty in subjects with normal hearing thresholds. *Journal of the Acoustical Society of America* 92, 1184-1185.

BOOK CHAPTERS

- Flores, M, Saunders GH, Pickett BP (in Press) Aging and the Auditory System. In ML. Knoefel and JE Knoefel (Eds.), *The Clinical Neurology of Aging*, Oxford University Press: Oxford
- Konrad Martin, D & Saunders GH (in Press) Chapter 16: Aging, Hearing Loss and Auditory Rehabilitation. In RH Hull (Ed.), *Introduction to Aural Rehabilitation*. Plural Publishing: San Diego
- Jutai, J., & **Saunders, G.** (2003). Psychosocial outcomes of hearing aids. In: G.M. Craddock, L.P. McCormack, R.B. Reilly, & H.T.P. Knops (Eds.), *Assistive technology – shaping the future*. Amsterdam Pp. 510-514.

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Merzenich, M. M., **Saunders, G.**, Jenkins, W. M., Miller, S., Peterson, B., & Tallal, P. (1999). Pervasive developmental disorders: Listening training and language abilities. In S. H. Broman & J. M. Fletcher (Eds.), *The changing nervous system: Neurobehavioral consequences of early brain disorders* (pp. 365-385). New York: Oxford University Press.

Merzenich, M. M., Miller, S., Jenkins, W. M., **Saunders, G.**, Protopapas, A., Peterson, B., & Tallal, P. (1998). Amelioration of the acoustic and speech reception deficits underlying language-based learning impairments. In C. von Euler, I. Lundberg, & R. Llinas (Eds.), *Basic mechanisms in cognition and language* (pp. 143-172). New York: Elsevier.

PUBLISHED ABSTRACTS

Saunders GH; Protopapas, A; Cangiano, G; Salz, T. & Cerles, L. (1998). Relation of backward masking and frequency discrimination to reading and language among 5- to 12-year-old children
Journal of the Acoustical Society of America 104(3): 1800

Saunders GH & Cienkowski, KM (1997) The relationship between aided articulation indices, performance, and subjective satisfaction with programmable and conventional hearing aids.
Journal of the Acoustical Society of America 97(5): 3345

Saunders GH (1992). A fully automated response time test of speech recognition. Journal of the Acoustical Society of America 92(4): 2385

Saunders, GH & Haggard MP (1988) A clinical assessment of 'Obscure Auditory Dysfunction'
British Journal of Audiology 22(3) 224

Matthes RM, **Saunders GH**, Cienkowski KM, Levitt H. (1995). Programmable hearing aids: Evaluation and prediction of Benefit. Rehabilitation Research and Development Progress Reports 33, 226.

Haggard MP, **Saunders, GH**, Gatehouse S (1987) Correlations among auditory functions in the 'normal' range. Journal of the Acoustical Society of America 82(S1):S4

PRESENTATIONS

Saunders GH, Lewis, MS & Forsline A (2008) Expectations, pre-fitting counseling and hearing aid outcome. Poster presented at the Academy of rehabilitative Audiology Conference, Portland OR, September 10-13th

Saunders GH (2008) Performance Perceptual Test (PPT) and the Acceptable Noise Level (ANL): what do they measure? Paper presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August 13th-17th

Saunders GH, Lewis, MS & Forsline A (2008) Expectations, pre-fitting counseling and hearing aid outcome. Poster presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August 13th-17th

Kricos PB, **Saunders, GH** & Greer Clark, J (2008) Wheel of Communication: Strategies for more effective communication. Presentation at the Hearing Loss Association of America Convention Reno NV, June 12th – 15th

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Saunders, GH & Folmer, R (2008) Prevention of hearing Loss: It is NEVER too late. National Center for Rehabilitative Auditory Research Community Seminar, Portland VA Medical Center, Portland OR, May 15th

Howell, J & **Saunders, GH** (2008) Directional Microphones: Are They Functioning Properly When Issued? T35 poster presentation at the American Auditory Society, Scottsdale, AZ, March 6-8th

Saunders, GH & Griest, S (2008) Hearing Loss in Veterans and the Need for Hearing Loss Prevention Programs. Paper presented at the National Hearing Conservation Association Annual Conference, Portland OR February 21st – 23rd

Saunders, GH & Griest, S (2007) A Multimedia Hearing Loss Prevention Program for Adults. Paper presented at the Institute of the Academy of Rehabilitative Audiology, St. Louis MO October 18th – 20th 2007

Saunders, GH (2007) Auditory Rehabilitation: State of the Art Hearing Aids and Other Factors. Guest speaker, Otolaryngology Grand Rounds; Department of Otolaryngology, Oregon Health Sciences University, Portland, OR July 30th

Saunders, GH. (2007) Research Overview. Presentation to students and faculty at San Diego State University, San Diego CA, May 7th

Fausti, SA & **Saunders, GH** (2007) National Center for Rehabilitative Auditory Research (NCRAR) and VA Audiology: Communication, Collaboration, Mentoring and Education. Paper presented at the 7th Annual Meeting of the Association of VA Audiologists, Denver CO April 18th.

Forsline, A & **Saunders, GH** (2007) The Performance-Perceptual Test (PPT) as a counseling tool – An Update. Poster presented at the American Academy of Audiology convention Denver, CO, April 19th – 21st

Saunders, GH (2006) Considerations for rehabilitation of individuals with dual sensory impairment. Paper presented at the Academy of Rehabilitative Audiology Institute, Louisville, KY October 19th – 22nd

Saunders, GH (2006) Impact of dual-sensory loss on technology selection and fitting. State of the Science Workshop on Hearing Enhancement, Gallaudet University, Washington DC September 18th – 20th

Saunders, GH (2006) Hearing Loss and Hearing Aids. State of the Science Workshop: Assistive Technology Devices, Walter Reed Army Medical Center Washington DC April 21st 2006

Saunders, GH & Forsline, A. (2006). The Performance-Perceptual Test as a Counseling Tool. Poster presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August

Forsline, A & **Saunders, GH** (2006). Performance-Perceptual Test (PPT) and hearing aid outcome. Paper presented at the American Academy of Audiology convention Minneapolis, MN April 5th-9th

Saunders GH & Forsline, A (2005). The Performance-Perceptual Test (PPT): Its relationship to unaided and aided hearing ability, and its use as a hearing aid counseling tool. Paper presented at

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the Academy of Rehabilitative Audiology Institute, Salt Lake City UT, September 30th – October 2nd.

Cienkowski KM & **Saunders GH** (2005). An Evaluation of Counseling Strategies Implemented by Audiologists. . Paper presented at the Academy of Rehabilitative Audiology Institute, Salt Lake City UT, September 30th – October 2nd

Lewis, M.S., **Saunders, G.**, Gordon, J., Kusumoto, A., Jacobs, P. & Fausti, S (2005). The impact of hearing aid microphone polar patterns on speech perception in noise. Paper presented at the American Auditory Society Annual Meeting, Phoenix, AZ. March 2005

Saunders GH., Lewis, MS, Rheinsburg, B & Kusumoto, A. Impact of hearing loss, age and signal frequency upon sound localization ability. (2004) Paper presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August 2004

Saunders GH & Jutai, JW (2004). The relationship between pre-use hearing aid expectations and generic vs. hearing aid-specific measures of outcome. Poster presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August.

Kusumoto A., Jacobs, P., **Saunders, GH.** & Lewis, MS . Development of a 24-speaker sound localization test system (2004). Poster presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August 2004

Forsline, A. & **Saunders, GH** (2004). The Performance-Perceptual Test as an Indicator of Hearing Aid Satisfaction Poster presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August 2004.

Cienkowski, KM & **Saunders GH** (2004) The Relationship between client attitudes to hearing loss, hearing aids and hearing aid outcomes. Paper presented at the Academy of Rehabilitative Audiology Summer Institute, Saratoga Springs, New York.

Saunders GH. & Jutai JW (2003). Psychosocial impact of hearing aids: hearing specific and generic measures. RESNA, Atlanta, June 19-23

Jutai JW & **Saunders, GH** (2003). Psychosocial Outcomes of Hearing Aids. 7th European (AAATE) Conference for the Advancement of Assistive Technology, Dublin, Ireland, 31st August - 3rd September.

Saunders GH, Forsline, A., & Sowards, J (2002) The Performance-Perceptual Test of comparison of perceived versus measured performance. Poster presented at the International Hearing Aid Research Conference (IHCON), Lake Tahoe, CA, August 2002.

Saunders, GH & Cienkowski, KM (2002). A measure of subjective & objective speech intelligibility. Poster presented at the 14th annual convention of the American Academy of Audiology, Philadelphia PA, April 2002

Saunders GH, Forsline, A., & Sowards, J (2002). Reconciling discrepancies between perceived and measured speech understanding ability. Paper presented at the American Auditory Society, Scottsdale, AZ, March 2002

Saunders, GH, Sowards, J. & Forsline, A (2002). Normative data for the perceptual-performance test of speech in noise. Poster presented at the 3rd Rehabilitation Research and Development Meeting, Arlington VA, February 2002

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Jutai, J. & **Saunders, GH.** (2001). Psychosocial impact of hearing aids. International Conference on Technology & Aging, Toronto, September 12-14.

Saunders GH & Cienkowski KM (2001). Revised Attitudes to Loss of Hearing Questionnaire (R-ALHQ). Podium presentation at the 13th annual convention of the American Academy of Audiology, San Diego CA, April 2001

Saunders GH. & Morgan DE (2001). Comparison of fitting targets from dB SPL and dB HL data. Podium presentation at the 13th annual convention of the American Academy of Audiology, San Diego CA, April 2001

Morgan DE & **Saunders GH** (2001) Real-ear-to-coupler difference variation across adult ears. Podium presentation at the 13th annual convention of the American Academy of Audiology, San Diego CA, April 2001

Sanders GH & Jutai JW (2001) Psychosocial impact of hearing aids with a generic scale. Podium presentation at the 13th annual convention of the American Academy of Audiology, San Diego CA, April 2001

Saunders, GH & Morgan, DE (1999) Prediction vs. measurement of TM SPL. Presentation at Hearing aid amplification for the new millennium, Sydney Australia, November 1999

Saunders GH & Haggard MP (1987) Obscure Auditory Dysfunction in people with clinically 'normal' hearing. Presentation at the Otorhinolaryngological Research Society, Bradford England, April 1987

PATIENT MATERIALS AND OTHER PUBLICATIONS

Saunders, GH (in press). Combined hearing loss and vision loss: current research and future rehabilitation. Invited short story for Deaf-Blind American Magazine

Editor and coauthor of NCRAR VA-Approved patient education brochures:

- How Does the Brain Help Us Hear? by Erick Gallun
- Hearing Aids: Wireless Compatibility by Keri O'Connell
- Tips for Improving Your Listening Experience by Samantha Lewis & Gabrielle Saunders
- Hearing Conservation by Serena Dann
- Why Can't I Understand Speech by Nancy Vaughan

Gabrielle Saunders (2007). Dual Sensory Impairment - A Review. Article in the NCRAR Quarterly Newsletter 8(1) 1, 8.

Marc Caldwell, Gabrielle Saunders, Nancy Lawson, Kim Thompson, Deborah Brown, Jeanette Richardson, Diana Pope, Naomi Gates, Jaya Saiz (2008) Signal Intensity and Noise Evaluation (S.I.N.E) in a Critical Care Unit. Article in the NCRAR Quarterly Newsletter 8 (4), 1, 3.