

CURRICULUM VITAE

PETER ALFONSO

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EDUCATION

<u>Date</u>	<u>Degree</u>	<u>Institution</u>	<u>Field</u>
1977	Ph.D.	Purdue University	Speech Science/Experimental Phonetics
1973	M.A.	Western Michigan University	Speech Pathology
1972	B.A.	University of Connecticut	Speech Pathology/Audiology

POST-GRADUATE TRAINING

Office of Research Integrity (DHHS ORI) National Conference on Research Integrity, San Diego, CA, 2004

ORI Advanced Investigative Techniques for Research Misconduct Workshop, Washington, DC, 2001

Intellectual Property Summer Conference, University of Washington, Seattle, WA, 2000

AAAS/ORI Practicum, Responding to Allegations of Research Misconduct: Inquiry, Investigation, and Outcomes. Chicago, IL, 2000

Teaching Research Ethics Workshop, Poynter Center for the Study of Ethics and American Institutions. Indiana University, Bloomington, IN, 1999

Fellow, American Council on Education, Indiana University, Offices of the President, Vice President for Research, and Vice President for Academic Affairs and Chancellor IU Bloomington, 1997-98.

Institute on Multi-Cultural Diversity, Sea Island, GA, 1993.

Fulbright Research Scholar, Netherlands America Commission for Educational Exchange,
The University of Nijmegen, The Netherlands, 1990-91.

ACADEMIC HONORS AND SERVICE AWARDS

Fellow, American Council on Education, Indiana University, 1997-98.

Fulbright Research Scholar, Netherlands America Commission for Educational Exchange,
The University of Nijmegen, The Netherlands, 1990-91.

Fellow, American Speech-Language-Hearing Association, 1989.

American Speech-Language-Hearing Association Service Award to Haskins Laboratories,
1982.

Special Merit Award, University of Connecticut, 1979.

University of Connecticut Faculty Summer Fellowship, 1978.

David Ross Research Fellow, Purdue University, 1976-1977.

Phi Kappa Phi, National Honor Society, 1976.

Graduate Fellowship, Western Michigan University, 1972-1973.

B.A. with Honors, Dean's List, University of Connecticut, 1968-72.

ADMINISTRATIVE EXPERIENCE

Vice President for Research, The University of North Dakota, 2002-present.

As the institution's first Vice President for Research, I centralized the various components of research administration that were previously under the purview of the President, Vice President for Academic Affairs, Vice President for Health Affairs and Dean of the Medical School, Vice President for Finance, and Dean of the Graduate School. The newly reorganized university research administration includes the Office of the Vice President for Research, Research Development and Compliance, Grants and Contract Administration, Technology Transfer and Commercialization, ND EPSCoR, and various research centers and institutes.

Among the aims of the University's Strategic Plan is to advance to the Carnegie doctoral/research-extensive level and to increase external funding to \$100M. FY04 and FY05 are the most successful years in external awards and expenditures in the University's history. Since FY01, sponsored program awards increased 84 percent to \$83M and expenditures increased 77 percent to \$82.6M. The University has risen to third of ten research universities in the five-state upper Midwest region in research expenditures stemming from federal sources.

To keep pace with the rapid growth in the research enterprise, research administration increased in the past three years with five new administrative positions, including associate and assistant vice president positions, and an additional research unit including the following:

1) I created the UND Research Foundation, appointed an Executive Director, and serve as its first President. A new unit, The Office of Technology Transfer and Commercialization, oversees the proper management of the university's intellectual property, the expansion of the business/research incubator, development of a research/technology/commercialization complex, and enhancement of university-corporate partnerships. The director, hired after a national search, and a full-time para-legal lead a team that is fostering an understanding of intellectual property among faculty that has resulted in a quadrupling of invention disclosures and filed patents in the first two years of operation and a start up company in the life sciences.

2) With the Vice President for Research at the University of Manitoba, I lead an effort to develop an international life sciences corridor that is anchored by the Universities of Manitoba and North Dakota with plans to extend the corridor to the north from the University of Saskatchewan and south to the University of Minnesota and to Rochester, MN.

3) I led the effort to establish the Research Enterprise and Commercialization (REAC) Park, which is under the purview of the UNDRF, and focuses primarily on life sciences initiatives, particularly infectious diastases, and other advanced technologies. The first building in the REAC park, a \$15 million facility, is scheduled to become operational in the summer of 2007.

4) I introduced and led the effort to reorganize North Dakota EPSCoR (Experimental Program to Stimulate Competitive Research) with the aim of better leveraging EPSCoR funding to meet the strategic aims of the state's two research institutions. A new position, the UND EPSCoR co-project director, is in place with the task of managing existing EPSCoR/IDeA awards with the NSF, EPA, NASA, and the NIH, and to coordinate activities with the DOD, DOE, and the USDA. North Dakota EPSCoR has been very successful since the reorganization. In FY03, the University was awarded a new \$10M NIH COBRE grant in neuroscience, in FY04 a new \$16.4M NIH INBRE grant in biomedical sciences, in FY05 an NSF EPSCoR award for \$6M, and in FY06 a DOE EPSCoR and a DEPCoR award. The Computational Research Center, a high-performance computing

cluster that is available to a growing number of researchers across campus, was created within the Division of Research by funding that became available with the reorganization of ND EPSCoR. In FY05, a new center in genomics and proteomics is being formed, which will also be administered by the Office of Research and funded by EPSCoR dollars.

5) The new position of associate vice president for research is established with the primary aim of overseeing the daily operations of the pre- and post-award grant and contract administrative offices, internal awards, faculty assistance and program development, and research compliance management. A second new position of assistant vice president for research is also established and focuses on ND EPSCoR and commercialization.

In regard to research administration at the national level, I serve on the Executive Committee of the Council on Research Policy and Graduate Education (CRPGE), one of the six councils of the National Association of State Universities and Land-Grant Colleges (NASULGC). Recently, I served on the planning committee for a national conference on Institutional Conflict of Interest, which was sponsored by AAAS, AAMC, AAU, DHHS, OHRP, and NASULGC, and presented a session focus paper on issues dealing with developing an institutional conflict of interest policy that bears on trustees, university presidents and senior administrators, foundation officials and others having relationships with the institution that could lead to conflicts.

In regard to the university's role in regional economic development, I serve as a member of the steering committee charged with the creation of the Red River Valley Research Corridor, a federal-state-university initiative, headed by U.S. Senator Bryon Dorgan, that will be anchored by the state's two research universities. I sit on the Governor's Science and Technology Council, work closely with the State Department of Commerce on economic development issues, and also serve on the Board of Directors of the Grand Forks Regional Economic Development Commission. Working with officials representing local, state, and federal government, and corporate leaders in the U.S. and Canada, I lead the University efforts, through my capacity as President of the UND Research Foundation, to establish a research, technology, and commercialization park. Construction of the first building will begin this summer. I manage in alternating years the North Dakota R&D Showcase, which draws about 400 corporate representatives, investors, and entrepreneurs from the upper Midwest. The Showcase focuses on technologies derived from the state's two research institutions. Lastly, I commissioned and distribute widely an annual economic impact study of the University's research enterprise, which is also available on the Division of Research website <http://www.und.edu/research/>.

I serve as the university's federal relations officer in regard to the university's research enterprise, and in collaboration with the university's Washington DC based consultant, realized the highest level of congressional direct appropriations to the University of \$27M for FY05 and again for FY06.

The University research mission is driven by the Research Strategic Plan, which I crafted and presented to a number of administrative and faculty groups. Links to the Research Strategic Plan, and the strategic aims of the University, are available at the Division of Research website <http://www.und.edu/research/>.

A prerequisite step to crafting the Research Strategic Plan was the creation of the University Research Council, a body of about 40 members that include university faculty and administrators, city legislators, and corporate leaders. As chair of the University Research Council, I led the effort to establish the criteria for the creation of University Research Centers of Excellence in Research, Scholarship, and Creative Activity with the purpose of enhancing internal collaborative research efforts across all of the university's disciplines, identifying university signature areas and emerging research strengths, and increasing external funding for research. Three University Centers of Excellence have been named thus far.

A brief summary of other accomplishments and initiatives includes; 1) initiating a study of the campus F&A reallocation scheme with the aim of maximizing financial support to academic and research units that generate F&A, 2) significantly increasing internal financial support for research, 3) established research support funding targeted to the arts, humanities, and social sciences to better support all of the university's disciplines in an emerging research campus culture, 4) initiating an external affairs office within the Division of Research with the aim of enhancing relations with federal, state, and private agencies that fund research, as well as managing public relations and marketing efforts that bear on research, 5) as part of the external affairs initiative, publication of the University's first research magazine, a link to which is available at the Division of Research website, and 6) clarifying university oversight of all research compliance committees and resolving a number of serious issues that bear on research compliance.

Associate Vice President, The University of Tennessee, 2001-2002.

The associate vice president for research is the chief research officer of the University of Tennessee system; namely the main campus at Knoxville, the UT Health Center at Memphis, the UT Space Institute at Tullahoma, and the UT Institute of Agriculture at Knoxville. Among additional responsibilities, I served on the UT-Battelle administrative committee that manages the Oak Ridge National Laboratory (ORNL), acted as the University's primary interface with the ORNL on matters related to research, and was engaged in the management of the University's intellectual property arm. At \$159M in research expenditures, the University ranked 37th among public research institutions based on the FY99 NSF S&E data. UT awards for FY00 totaled \$166M, which represents a 20 percent increase in state and federal research grants and contracts over the past two years.

I played a central role in establishing the research agenda and crafting administrative policies in support of the primary research goal established by the former UT President to move the institution to among the top 25 public research universities. Chief among the new initiatives included the establishment of nine multidisciplinary "Research Centers of Excellence" and enhancing research collaborative efforts between UT and ORNL. In regard to the nine new centers, which began operation in early 2001, the venture has been exceedingly successful; for example, the new centers generated over \$50M in external funding in their first ten months of operation for a return on investment of over 3:1, and have spawned significant research collaborations among UT campuses, ORNL, and other external partners. The new centers reported directly to me and required considerable oversight in part because they are located on three different campuses and are organized and funded differently than the other 10 campus research centers that also reported to me. In regard to enhancing research collaborative efforts between UT and ORNL, I was involved in expanding the UT-ORNL joint appointment and distinguished scientist programs, provided support for the three emerging joint institutes in computational, biological, and neutron sciences, and organized a statewide initiative on proteomics that aims primarily to merge the research expertise of the Health Center, Institute of Agriculture, and Knoxville campus with the technological capability of the ORNL.

A brief summary of other accomplishments and initiatives includes; 1) crafting a plan to address serious concerns in the four compliance areas that bear on research, which led to removal of AAALAC probation status and indirectly resulted in serving on the COGR ad hoc task force on bioterrorism, 2) leading an initiative to modify the F&A campus distribution scheme, 3) planning for a research park on the Knoxville campus as well as managing ongoing space needs for new research initiatives, 4) working with the Director of Graduate Studies to increase graduate student stipends by \$800 on average for FY02, and 5) collaborating with the Provost to enhance campus-wide faculty governance in general and faculty relationships with the various research offices in particular.

Associate Provost for Research, University of North Carolina at Greensboro, 1999-2001.

As the University's first full-time research officer, I established the office of the Associate Provost for Research to further enhance the research agenda of the University, which included expansion of the research portfolio to \$50M and to move to Carnegie Doctoral/Research Extensive status by 2008. The position involved oversight of the research administration offices and the University's research institutes and centers. FY00 represented the most successful year in awards and research expenditures in the University's history; grants and contracts increased 39 percent to \$33.1M and research expenditures increased 16 percent to \$24.2M.

To realize the research agenda of the University, I crafted a strategic plan that included: 1) critical modifications to the management scheme of university indirect cost recovery (\$2.5M in FY01) so that a significant portion of research generated revenue is reinvested in the University research enterprise; 2) budgetary and administrative revisions to the research support offices, centers, and institutes to maximize their efficiencies; 3) increased support for faculty research initiatives; for example, instituting new internal award programs such as the Scholars Travel Awards and Dean's Research Initiatives, and the enhancement of existing programs such as start-up funding for new hires; 4) stimulating campus-wide multidisciplinary research and scholarship activity; for example, the initiation of a new multidisciplinary research unit, the Gene and Micro Array Applications Project, with the aim of stimulating campus-wide genomic and biotechnology initiatives as well as technology transfer in the life sciences, and 5) influencing the culture of the University in support of the new research agenda. Also in support of the research agenda, I served on two NASULGC ad hoc committees; the CRPGE Human Research Subjects Protection committee, and the CRPGE Measurement Group.

As Associate Provost for Research, I served as the:

- 1) University's intellectual property officer with oversight of the University's growing number of material transfer agreements, licenses, and industry-sponsored research agreements. For example, I represented the University in the creation of its first start-up company, a transgenic plant biology project. I chaired the University Patent and Copyright Committee, worked closely with the university legal counsel, and with the patent, trademark, and copyright law firm contracted by the University.
- 2) University's federal relations officer where I expanded the University's state and federal relations effort as it bears on research. I coordinated the University's federal agenda with a Washington DC consulting firm and with the University of North Carolina systems administration federal relations officer. The University received over \$5M in congressional earmarks in FY02, a university record and up from a high of \$750K in previous years.
- 3) University's research integrity officer with oversight of the campus infrastructure that supports federally mandated compliance issues. In addition, I collaborated with the Graduate School in regard to graduate education associated with compliance issues and research ethics, and chaired the University Research Policy Committee.

American Council on Education Fellow, Offices of the President, Vice President for Academic Affairs and Chancellor IU Bloomington, and Vice President for Research, 1997-98.

The aim of the ACE Fellowship Program is to provide learning opportunities in higher education administration through mentoring opportunities at the highest levels. The project that I completed for the University of Illinois in collaboration with then Provost Larry Faulkner, now President of the University of Texas at Austin, was to study responsibility

centered management (RCM) at Indiana University and its effect on institutional governance (see CV articles 55 and 49). With Indiana University President Myles Brand, I completed and presented to the Board of Trustees a study that guides the selection of peer institutional comparisons (for gender, salary, and compensation equity adjustments) for the IU eight-campus system. At the request of President Brand, I served on the University Task Force on Efficiency and Cost Reduction. With Vice President for Academic Affairs and Chancellor IU Bloomington Ken Gros Louis, I completed a report on the progress of undergraduate curriculum reform efforts at IU Bloomington. With Vice President for Research George Walker, I focused on: 1) developing a mechanism to determine the efficacy of university federal relations efforts on funding levels for research universities, and 2) on identifying viable methods to increase faculty support of collaborative research efforts, particularly in regard to technology transfer to the private sector.

Head, Department of Speech and Hearing Science, University of Illinois at Urbana-Champaign, 1991-1999.

Revived a threatened department of 17 FTE to a level of prominence within the college and campus by implementing a three year strategic plan that enhanced shared governance, eliminated a recurring deficit, created a supportive environment for external grant awards that grew to a level that represented over 60 percent of the college indirect cost recovery, increased minority enrollment in the graduate programs by over 250 percent, secured two USDOE training grants, revised undergraduate, Master's, and Ph.D. curricula, secured \$110K for department research equipment and facilities, and greatly enhanced development gifts and outreach efforts. During tenure as Head, the numbers of departmental scholarly achievements grew to a level that led the majority of departments in the field and the Department was ranked consistently in the top five percent of national polls including the 1998 U.S. News and World Report.

Director of Clinical Services, Department of Speech and Hearing Science, University of Illinois at Urbana-Champaign, 1991-1999.

Oversight of the administration and operation of the Department's Speech-Language Pathology Clinic and the Audiology Clinic. Revised clinic fiscal policy to generate needed revenue, which included new collaborations with external agencies. Clinics annual revenue increased over 250 percent in comparison to the benchmark 1990-91 period. The increased revenue allowed the clinics to become more self-sustaining thereby making state money available to offset university tax and reallocation obligations.

Chair, College of Applied Life Studies, Mary Jane Neer Research Fund Review and Award Committee, University of Illinois at Urbana-Champaign, 1996-1997.

Chaired the first campus committee that reviewed university-wide research grant proposals and awarded \$75K to the first Mary Jane Neer Research Fund recipients (see below).

Chair, College of Applied Life Studies Ad Hoc Committee on formulation of the Timothy Nugent Chair in Rehabilitation Science and the Mary Jane Neer Research Fund, University of Illinois at Urbana-Champaign, 1995-1996.

Chaired the campus committee that wrote the description, mission statements, and selection procedures for the first Timothy Nugent Chair in Rehabilitation Science. The committee also formulated the goals, review procedures, and application instructions for the university-wide Mary Jane Neer Research Fund Research Awards.

Dean's Representative, University Task Force on feasibility and formulation of a new College of Health and Human Development, University of Illinois at Urbana-Champaign, 1992-1993.

Appointed by the Chancellor to represent the Dean of the College of Applied Life Studies on a campus-wide task force to study the feasibility of creating a relatively large college from a number of smaller units. The 18 month project involved interviews with university faculty and administrators, review of relevant fiscal and procedural documents, and resulted in a report on the restructure of campus colleges and schools, which was submitted to the Chancellor, President, and Board of Trustees and made available to the university community.

Research Administration, Haskins Laboratories, New Haven, Connecticut, 1985-1992

One of four principal investigators to administer large program project (PO1) grants that totaled over \$14M during my tenure at Haskins Laboratories. These grants funded about 55-60 researchers, students, and staff who pursued basic and applied multidisciplinary research (e.g., computer sciences, electrical engineering, kinesiology, linguistics, medical sciences, psychology, physics) in speech physiology, speech acoustics, speech perception, and reading. The annual budget for the projects on speech, language, and hearing disorders, of which I was the PI for eight years, was about \$1.5M. In addition, I was co-director of a NIH training grant (\$275K) for five years at Haskins Laboratories and later two USDOE training grants at the University of Illinois (\$577K).

RELATED ADMINISTRATIVE EXPERIENCE

President, UND Research Foundation, 2005-present.

Member, Executive Committee, Council on Research Policy and Graduate Education, National Association of State Universities and Land-Grant Colleges, 2004-present.

Corporate Member, Altru Health System Board of Directors, Grand Forks, ND., 2004-present

Vice Chair, Provost Search Committee, University of North Dakota, 2003-2004

Member, Advisory Board, UND Center for Innovation (Business Incubator within Foundation), University of North Dakota, 2003-present

Member, President's Cabinet; Planning and Budget Committee; Investment Committee; Space Committee; Council on Public Relations and Marketing Communication; Dean's Council; University Senate; University of North Dakota, 2002-present

Chair, University Research Council; Associate Dean's for Research Committee; co-chair North Dakota EPSCoR Advisory Committee, University of North Dakota, 2002-present

Member, Board of Directors, Grand Forks Regional Economic Development Council, 2002-present

Member, numerous councils and committees administered by the Offices of the President, Provost, Research, and Graduate Studies, University of Tennessee, 2001-2002

Member, Dean's Council, University of North Carolina at Greensboro, 1999-2001.

Chair, Patent and Copyright Committee, University of North Carolina at Greensboro, 2000-2001.

Member (UNCG representative), University Research Council, University of North Carolina Systems Administration, 1999-2001.

Member (UNCG representative), University Federal Relations Council, University of North Carolina Systems Administration, 1999-2001.

Member, Dean's Administrative Council, College of Applied Life Studies, University of Illinois at Urbana-Champaign, 1992-1999.

Member, Partnership Illinois Council, Strategic Planning Subcouncil, University of Illinois, 1998-1999.

Member, Research and Scientific Affairs Committee, American Speech-Language-Hearing Association, 1997 - 1999.

Member, University Committee on Partnership Illinois: Health, Wellness, Aging and Disability Sector Subcommittee, University of Illinois at Urbana-Champaign, 1996-1997.

Member, 1996 Program Committee, Speech Disorders II, Annual Convention of the American Speech-Language-Hearing Association, Seattle, Washington, November, 1996.

Chair, 1993 Program Committee, Speech Disorders I, Annual Convention of the American Speech-Language-Hearing Association, Anaheim, California, November, 1993.

Member, Scientific and Professional Practices Board, American Speech-Language-Hearing Association, January 1991 - 1993.

Member, Educational Standards Board, Board of Examiners in Speech-Language Pathology and Audiology, American Speech-Language-Hearing Association, 1984-1993.

Member, Research Committee, International Fluency Association, 1990-1991.

Chair, 1989 Program Committee, Speech Disorders II, Annual Convention of the American Speech-Language-Hearing Association, St. Louis, Missouri, November, 1989.

Member, Promotion-Tenure-Reappointment Committee, University of Connecticut, 1985-1987.

Chair, M.A. Curriculum Committee in Speech-Language Pathology, University of Connecticut, 1985-1989.

Member, Committee on International Affairs, American Speech- Language-Hearing Association, January 1985-December 1987 (Consultant, 1988-89).

Chair, M.A. Comprehensive Examinations in Speech-Language Pathology, Chair, University of Connecticut, 1980-1985.

Member, 1980 Program Committee, Speech Science, Annual Convention of the American Speech-Language-Hearing Association, Detroit, Michigan, 1980.

PROFESSIONAL APPOINTMENTS

A. Academic Appointments

Vice President for Research, and Professor of Speech-Language Pathology and Audiology, The University of North Dakota, 2002-present.
 President, University of North Dakota Research Foundation, 2005-present.
 Associate Vice President for Research, and Professor of Audiology and Speech-Language Pathology, The University of Tennessee, 2001-2002.
 Associate Provost for Research and Professor Speech Language Pathology and Audiology, University of North Carolina at Greensboro, 1999-2001.
 Fellow, American Council on Education, Indiana University, Offices of the President, Vice President for Academic Affairs and Chancellor IU Bloomington, and Vice President for Research, 1997-98.
 Professor and Head, Department of Speech and Hearing Science, University of Illinois, 1991-1999.
 Professor of Linguistics, University of Illinois, 1993-1999.
 Professor, University of Connecticut, 1989-1991.
 Tenure and Associate Professor, University of Connecticut, 1983-1989.
 Assistant Professor, University of Connecticut, 1977-1983.
 Graduate Instructor, Purdue University, 1975-1976.

B. Research Appointments

Visiting Researcher, Centro di Studio per le Ricerche di Fonetica, Consiglio Nazionale delle Ricerche (C.N.R.), and the University of Padova, Italy. Funded by the C.N.R. (Italian National Center for Research). July, 1997.
 Visiting Researcher, Nijmegen Institute for Cognition Research and Information Technology (NICI), Department of Experimental Psychology, University of Nijmegen, The Netherlands, annual summer appointment, 1992-1997.
 Fulbright Research Scholar, Nijmegen Institute for Cognition Research and Information Technology (NICI), Department of Experimental Psychology, University of Nijmegen, The Netherlands, 1990-91.
 Visiting Researcher, Research Institute of Logopedics and Phoniatics, Faculty of Medicine, University of Tokyo, 1984.
 Research Scientist, Haskins Laboratories, New Haven, Ct., 1980-1995
 Research Affiliate, Haskins Laboratories, 1978-1980.
 David Ross Research Fellow, Purdue University, 1976-1977.
 Research Assistant, Purdue University, 1974-1977.
 Research Associate, U.S. Naval Medical Research Laboratory, Submarine Base, Groton, Connecticut, 1972; 1978-1980.
 Research Assistant, University of Connecticut, 1971-1972.

C. Consultant Appointments

Ad Hoc Reviewer, Sensory Disorders and Language Study Section, Division of Research Grants, National Institutes of Health, Washington, D. C., October, 1996.
 Ad Hoc Reviewer, Sensory Disorders and Language Study Section, Division of Research Grants, National Institutes of Health, Washington, D. C., June, 1993.

Review Panel, Netherlands America Commission for Educational Exchange, Fulbright Program (U.S. Graduate Student Category and U.S. & Netherlands Scholar Category), Amsterdam, The Netherlands, February-April, 1991.

Ad Hoc Reviewer, Sensory Disorders and Language Study Section, Division of Research Grants, National Institutes of Health, Washington, D.C., February, 1990.

Consultant to actor Peter Appel portraying an adult stutterer, MGM production of Arthur Miller screenplay "Everybody Wins", Norwich, Connecticut, March-April 1989.

Ad Hoc Reviewer, Sensory Disorders and Language Study Section, Division of Research Grants, National Institutes of Health, Washington, D. C., February, 1989.

National Institutes of Health Program Planning Workshop, "Research Needs in Stuttering: Roadblocks and Future Directions," Bethesda, Maryland, September, 1988.

Initial Review Group, Small Business Innovative Research Program, National Institutes of Health, Washington, D.C., 1985.

Veterans Administration Research Project, "Clinical Trials with the Cochlear Implant Prosthesis," V.A. Medical Center, West Haven, Connecticut, 1984.

Office of Naval Research Project, "Phase Altered Audio Displays for Sonar," Medical Research Laboratory, Submarine Base, Groton, Connecticut, 1979-1980.

Report of the Panel on Communication Disorders to the National Advisory Neurological and Communicative Disorders and Stroke Council, NIH Publication No. 81-1914, U.S. Department of Health, Education, and Welfare, June 1, 1979.

D. Editorial Appointments

Editorial Consultant, Journal of Speech and Hearing Research, 1991-2000.

Editorial Consultant, Journal of Fluency Disorders, 1989-2001.

Textbook Reviewer, McGraw-Hill Publishing Company, 1990.

Occasional Referee, Language, 1987-1992.

Occasional Referee, Language and Speech, 1985-1992.

Occasional Referee, Journal of the Acoustical Society of America, 1984-1992.

Reviewer, City University of New York Research Award Program, 1984.

Occasional Referee, Journal of Speech and Hearing Research, 1983-1990.

Referee, Haskins Laboratories Status Report on Speech Research, 1983-1991.

Review Panel, Journal of Speech and Hearing Research, 1982 Editor's Award.

Editorial Consultant, Journal of Auditory Research, 1980-1982.

E. Professional Appointments

Member, (planning committee), Conference on Institutional Conflict of Interest, sponsored by AAAS, AAMC, AAU, DHHS, OHRP, NASULGC, Las Vegas, NV., December, 2004.

Member, Executive Committee, Council on Research Policy and Graduate Education, National Association of State Universities and Land-Grant Colleges, 2004-present.

Member, Ad Hoc Task Force on Bioterrorism Legislation, Council on Government Relations, 2001-2002.

- Member, Committee on Human Research Subjects Protection, Council on Research Policy and Graduate Education (CRPGE), National Association of State Universities and Land Grant Colleges, 2000-2001.
- Member, Measurement Group, National Association of State Universities and Land Grant Colleges (CRPGE committee on institutional characteristics and performance measurements), 2000-2001.
- Member, Scientific Review Committee, Fifth Seminar on Speech Production - Models of Speech Production: Motor Planning and Articulatory Modelling. Kloster Seon, Bavaria, Germany, May, 2000.
- Session Chair, The Role of the Scientific Community in ASHA Governance, Annual Convention of the American Speech-Language-Hearing Association, Boston, Massachusetts, November 1997.
- Session Chair, Implementing a Broad Liberal Arts Curriculum, Council of Graduate Programs in Communication Sciences and Disorders, Savannah, GA, April 1997.
- Member, Research and Scientific Affairs Committee, American Speech-Language-Hearing Association, January 1997 - 1999.
- Member, 1996 Program Committee, Speech Disorders II (Stuttering), Annual Convention of the American Speech-Language-Hearing Association, Seattle, Washington, November, 1996.
- Session Chair, Motor Control in Disfluent Speech II, Third International Conference on Speech Motor Production and Fluency Disorders, Nijmegen, The Netherlands, June, 1996
- Session Chair, Seminar on Self-Help and Speech Professionals, 1st World Conference on Fluency Disorders, Munich, Germany, August, 1994.
- Judge, Student Papers in Speech Production, 127th Meeting of the Acoustical Society of America. Cambridge, Massachusetts, June, 1994.
- Subcommittee Chair, 1993 Program Committee, Speech Disorders I (Stuttering), Annual Convention of the American Speech-Language-Hearing Association, Anaheim, California, November, 1993.
- Member, Scientific and Professional Practices Board, American Speech-Language-Hearing Association, January 1991 - 1993.
- Member, Research Committee, International Fluency Association, 1990-1991.
- Session Chair, Miniseminar in Stuttering, Stuttering: Personal research related to its core behavior and management (Courtney Stromsta). Annual Convention of the American Speech-Language-Hearing Association, St. Louis, Missouri, November, 1989.
- Subcommittee Chair, 1989 Program Committee, Speech Disorders II, (Stuttering), Annual Convention of the American Speech-Language-Hearing Association, St. Louis, Missouri, November, 1989.
- Session Chair, Miniseminar in Speech Science, From Listening to Speaking: The Perceptuomotor Link, Annual Convention of the American Speech-Language-Hearing Association, Boston, Massachusetts, November, 1988.
- Session Chair, (Invited), Session on Alaryngeal Voice, XXth Congress of the International Association of Logopedics and Phoniatrics, Tokyo, Japan, 1986.
- Member, Educational Standards Board, Board of Examiners in Speech-Language Pathology and Audiology, American Speech-Language-Hearing Association, 1984-1993.
- Member, Committee on International Affairs, American Speech-Language-Hearing Association, 1985-1988.
- Session Chair, Short Course in Speech Pathology, Analysis and Treatment of Children with Unintelligible Speech, Connecticut Speech-Language-Hearing Association Convention, Hartford, Connecticut, October, 1981.
- Session Chair, Miniseminar in Speech Science, The Physiology and Acoustics of Nasality, Annual Convention of the American Speech-Language-Hearing Association, Detroit, Michigan, 1980.

Member, 1980 Program Committee, Speech Science, Annual Convention of the American Speech-Language-Hearing Association, Detroit, Michigan, 1980.
Session Chair, Poster Session in Speech Physiology. Annual Convention of the American-Speech-Language-Hearing Association, San Francisco, California, November, 1978.
Session Chair, Speech Physiology: Musculo-Mechanical Characteristics. Annual Convention of the American Speech-Language-Hearing Association. Houston, Texas, November, 1976.

F. Professional Memberships (incomplete list)

American Association for the Advancement of Science, 1977-85; 2001-present
Acoustical Society of America, 1975-present
American Association for Higher Education, 1998-present
American Speech-Language-Hearing Association, 1973-present
Association of University Technology Managers, 1999-present
Council of Fellows, American Council on Education, 1997-present
Council on Government Relations, 1999-present
Council on Research Policy and Graduation Education (NASULGC), 1999-present
Fulbright Alumni Association, 1991-present
International Society of Phonetic Sciences, 1983-present
National Council of University Research Administrators, 1999-present

G. Clinical Appointments

Clinician: Bristol Regional Speech and Hearing Center, Bristol Memorial Hospital, Bristol, Virginia-Tennessee, 1974.
Clinician: Southwestern Michigan Rehabilitation Center, Community Hospital, Battle Creek, Michigan, 1973.

H. Professional Certificates

Certificate of Clinical Competence in Speech-Language Pathology, 1974

COMMUNITY SERVICE (incomplete)

Corporate Member, Altru Health System Board of Directors, Grand Forks, ND., 2004-present
Member, Angel Flights of America, 2004-present
Vestry Member, St. Paul's Episcopal Church, Grand Forks, ND., 2004-present
Member, Finance Committee, St. Paul's Episcopal Church, Grand Forks, ND., 2003-present
Member, Budget Committee, St. Paul's Episcopal Church, Grand Forks, ND., 2003-present
Member, Board of Directors, Grand Forks Regional Economic Development Council, 2002-present

GRANT AWARDSAward Totals:

Federal Research Grants:	\$20.255M
Federal Training Grants:	\$852K
Other Grants:	\$52.5K

National Science Foundation, Advancing Science Excellence in North Dakota, (Co-Principal Investigator with Philip Boudjouk), \$6,000,000 (2005-2008). The University of North Dakota.

U.S. Department of Education, Office of Special Education Programs, Early intervention for a diverse population: A training program for Speech-Language Pathology Students, (Co-Principal Investigator with R. Watkins), \$297,003 (1995-1998). The University of Illinois.

U.S. Department of Education, Multicultural Doctoral Program for the Preparation of Speech-Language Pathologists and Audiologists, (Co-Principal Investigator with A. Proctor), \$279,642 (1995-1999). The University of Illinois.

The University of Illinois Research Board, Dynamics of fluent and dysfluent speech production, \$21,000 (1992-95).

NIH Program Project Grant DC-00121 to Haskins Laboratories, Research program on dynamics of speech articulation (Research supported by), \$5,108,587 (1990-95). Principal Investigator Project III, "Studies of Disordered Speech." (Voluntarily amended to Consultant upon move to University of Illinois, January 1992.)

Fulbright Research Scholarship, Netherlands America Commission for Educational Exchange, The dynamics of stutterers' fluent speech production, \$16,000 (1990-91).

University of Connecticut Research Foundation Award, The dynamics of stutterers' fluent speech production (sabbatical), \$1,900 (1990-91).

NIH Training Grant NS-07237 to Haskins Laboratories, Clinical research training in speech disorders, (Co-Director with K. Harris), \$275,000 (1988-1993). (Voluntarily relinquished upon move to University of Illinois, January 1992.)

NIH Program Project Grant NS-13617 to Haskins Laboratories, Research program on dynamics of speech articulation (Research supported by), \$3,000,000 (1985-1990).

University of Connecticut Research Foundation Award, Temporal coordination of the anatomical structures of speech in stutterers, \$2,794 (1984).

GRANT AWARDS (cont)

NIH Research Career Development Award, Multi-level studies of normal and dysfluent speech (approved but not funded), \$209,895 (1984).

NIH GRANT NS-13617 (Supp), Supplement to research program on dynamics of speech articulation (Individual Award), \$16,363 (1983-1984).

NIH Program Project Grant NS-13870 to Haskins Laboratories, Laryngeal function in normal and abnormal speech (Research supported by), \$2,380,000 (1983-1990). (Jacob Javitts Award, 1986-1990).

University of Connecticut Research Foundation Award, Biomechanics of tongue control during speech, (1983-1984).

NIH Grant NS-13870 to Haskins Laboratories, Laryngeal function in normal and abnormal speech (Research supported by), \$3,750,000 (1980-1983).

University of Connecticut Research Foundation Award, The discrimination of vowels in sequences, \$490 (1980).

University of Connecticut Research Foundation Award, Phonetic feature interaction in the perception of stop consonants, \$470 (1978-1979).

University of Connecticut Research Foundation Award, Compensatory speech articulation in delayed auditory feedback (DAF) induced speech, \$8442 (1977-1978).

Sigma Xi, Award of Grants-in-Aid of Research, Contextual influences on the perception of phonetic features, \$1000 (1977).

PUBLICATIONS:

A. *Theses*

1. (1974, August). Differentiating phonemic and spectrographic speech characteristics of DAF susceptibility. M.A. thesis, Western Michigan University.
2. (1977, December). Contextual influences on phonetic feature recognition in dichotic backward masking. Ph.D. dissertation, Purdue University.

B. *Refereed Articles*

59. Watson, B.C. & Alfonso, P.J. (in press). Noninvasive instrumentation in the diagnosis and treatment of stuttering. In M.P. Cannito & D. Vogel (Eds.), Treating Disordered Speech Motor Control. 2nd Edition. (pp. xxx-yyy). Austin: Pro-Ed.
58. Mooshammer, C., Geumann, A., Hoole, P., Alfonso, P., van Lieshout, P. & Fuchs, S. (2003). (pp. 81-84). Coordination of lingual and mandibular gestures for different manners of articulation. Proceedings of the XV International Congress of Phonetic Sciences, Barcelona, Spain. (ISBN 1-976346-5)
57. Torng, Pao-chuan, Van Lieshout, P.H.H.M., & Alfonso, P.J. (2001). Articulator position and laryngeal control in Mandarin vowels. In B. Maassen, W. Hulstijn, R.D. Kent, H.F.M. Peters, & P.H.H.M. van Lieshout (eds.), Speech Motor Control in Normal and Disordered Speech (p. 82-85). Nijmegen, The Netherlands: Vantilt.
56. Torng, Pao-chuan, Alfonso, P.J., & Van Lieshout, P.H.H.M (2000). Lexical tone specification on vocal tract shape in Mandarin Chinese vowel production. In Ph. Hoole (Ed.), Proceedings of the 5th Speech Production Seminar: Models and Data & CREST Workshop on Models of Speech Production: Motor Planning and Articulatory Modelling. (pp. 73-76). Kloster Seeon, Bavaria, Germany: Institut fuer Phonetik und Sprachliche Kommunikation der Universitat Munchen (FIPKM), Munich.
55. Hakim, T.F., Gayle, D.J., Agarwal, V.K. & Alfonso, P.J. (1999). University Governance: Perspectives of Academic and Administrative Leaders. American Council on Education Council of Fellows Newsletter, 21-2, 18-19.
54. Alfonso, P.J. (1999). Science, clinical theory, and multiculturalism in a revamped MA program. Proceedings of the Nineteenth Annual Conference on Graduate Education (pp. 72-86). Minneapolis, MN: Council of Academic Programs in Communication Sciences and Disorders.
53. Van Lieshout, P.H.H.M., Alfonso, P.J., Hijl, M., & Hulstijn, W. (1999). Flexibility and stability in bilabial gestures: 2) Evidence from continuous syllable production. In J.J. Ohala, Y. Hasegawa, M. Ohala, D. Granville, and A.C Bailey (Eds.), Proceedings of the XIV International Congress of Phonetic Sciences, (Vol. 1, pp. 45-48). Woodbury, New York: American Institute of Physics.
52. Alfonso, P.J. & Van Lieshout, P.H.H.M. (1999). Flexibility and stability in bilabial gestures: 1) Evidence from discrete syllable production. In J.J. Ohala, Y.

Hasegawa, M. Ohala, D. Granville, and A.C Bailey (Eds.), Proceedings of the XIV International Congress of Phonetic Sciences, (Vol. 1, pp. 49-52). Woodbury, New York: American Institute of Physics.

51. Torng, Pao-chuan, & Alfonso, P.J. (1999). Intrinsic pitch in Mandarin vowels: An acoustic study of laryngeal and supralaryngeal interaction. In J.J. Ohala, Y. Hasegawa, M. Ohala, D. Granville, and A.C Bailey (Eds.), Proceedings of the XIV International Congress of Phonetic Sciences, (Vol. 3, pp. 2149-2152). Woodbury, New York: American Institute of Physics.
50. Gayle, D.J., Hakim, T.M., Agarwal, V.K. & Alfonso, P.J. (1999). Turning culture clash into collaboration: Focus on campus governance. Trusteeship, 7-3, 24-27. Washington, D.C.: Association of the Governing Boards of Universities and Colleges.
49. Alfonso, P.J. & Van Lieshout, P.H.H.M. (1998). Stability and flexibility in speech motor control: Evidence from perceptually fluent utterances of persons who do and do not stutter. In E.C. Healey and H.F.M. Peters (Eds.), Proceedings of the Second World Congress on Fluency Disorders (pp. 58-64). Nijmegen: Nijmegen University Press (IFA publication).
48. Alfonso, P.J. (1997). Implementing a broad liberal arts and science curriculum: I. Institutional perspectives. Proceedings of the Eighteenth Annual Conference on Graduate Education (pp. 94-103). Minneapolis, MN: Council of Graduate Programs in Communication Sciences and Disorders.
47. Van Lieshout, P.H.H.M., Hulstijn, W., Alfonso, P.J., & Peters, H. (1997). Higher and lower order influences on the stability of the dynamic coupling between articulators. In Hulstijn, W., Peters, H.F., and Van Lieshout, P.H.H.M., Speech Production: Motor Control, Brain Research and Fluency Disorders (pp. 161-170). Amsterdam: Elsevier Science Publishers.
46. Alfonso, P.J., & van Lieshout, P.H.H.M. (1997). Spatial and temporal variability in obstruent gestural specification by stutterers and controls: Comparisons across sessions. In Hulstijn, W., Peters, H.F., and Van Lieshout, P.H.H.M., Speech Production: Motor Control, Brain Research and Fluency Disorders (pp. 151-160). Amsterdam: Elsevier Science Publishers.
45. Alfonso, P.J. (1996). Long term spatiotemporal stability of lip-jaw synergies for bilabial closure. In P. McCormack and A. Russel (Eds.), Proceedings of the Sixth Australian International Conference on Speech Science and Technology (pp. 567-576). Adelaide, South Australia: Flinders University of South Australia Press.
44. Story, R.S., Alfonso, P.J., & Harris, K.S. (1996). A pre- and post-therapy comparison of the kinematics of the fluent speech of persons who stutter. Journal of Speech and Hearing Research, 39, 991-1005.
Also in Haskins Laboratories Status Report of Speech Research, SR-121, 1-21.
43. Alfonso, P.J. (1996). Is ASHA meeting the needs of researchers and science? Asha, 38-2, 11&46.

42. Sanderman, A.A., van Lieshout, P.H.H.M., Peters, H.F.M., Hulstijn, W. & Alfonso, P.J. (1995). Coordinatie van spraakbewegingen tijdens lipsluiting in vroege gesproken uitnigen van stotteraars en niet-stotteraars. Stem-, Spraaken Taalpathologie, 4, 249-256.
41. Van Lieshout, P.H.H.M., Hulstijn, W., Peters, H.F.M., & Alfonso, P.J. (1995). Coordination and dynamics in speech motor behavior of stutterers. In C.W. Starkweather and H.F.M. Peters (Eds.), Proceedings of the First World Congress on Fluency Disorders (Introduction, p.2). Munich, Germany: University Press Nijmegen, The Netherlands.
40. Van Lieshout, P.H.H.M., Hulstijn, W., Peters, H.F.M., & Alfonso, P.J. (1995). Coordination in stutterers and nonstutterers. In C.W. Starkweather and H.F.M. Peters (Eds.), Proceedings of the First World Congress on Fluency Disorders (Vol. I, pp. 11-15). Munich, Germany: University Press Nijmegen, The Netherlands.
39. Alfonso, P.J., & van Lieshout, P.H.H.M. (1995). A dynamical account of the organization and coordination of speech gestures. In C.W. Starkweather and H.F.M. Peters (Eds.), Proceedings of the First World on Fluency Disorders (Vol. I, pp. 6-10). Munich, Germany: University Press Nijmegen, The Netherlands.
38. Alfonso, P.J. (1995). Spatiotemporal stability of the tongue-jaw and lip-jaw complex: Comparisons across sessions. In K. Elenius and P. Branderud (Eds.), Proceedings of the Thirteenth International Congress of Phonetic Sciences (Vol. 2, pp. 418-421). Stockholm, Sweden: KTH (Royal Institute of Technology) and Stockholm University.
37. Alfonso, P.J. (1995). Respiratory function in stutterers. In F. Bell-Berti & L.J. Rapheal (Eds.), Producing Speech: Contemporary Issues for Katherine Safford Harris (pp. 199-213). Woodbury, New York: American Institute of Physics Press.
36. Van Lieshout, P.H.H.M., Alfonso, P.J, Hulstijn, W., & Peters, H.F.M. (1994). Electromagnetic Midsagittal Articulography (EMMA). In F. J. Maarse, A.E. Akkerman, A.N. Brand, L.J.M. Mulder, and M.J. van der Stelt (Eds.), Computers in Psychology 5: Applications, Methods, and Instrumentation. (pp. 62-76). Lisse, The Netherlands: Swets & Zeitlinger.
35. Van Lieshout, P.H., Alfonso, P.J., Hulstijn, W., & Peters, H.F. (1993). Electromagnetic Articulography (EMA) in stuttering research. Proceedings of the ACCOR Workshop on Electromagnetic Articulography in Phonetic Research. (Forschungsberichte 31, pp.215-224). Munich, Germany: Institut für Phonetik und Sprachliche Kommunikation der Universität München (FIPKM).
34. Alfonso, P.J., Neely, J.R., van Lieshout, P.H., Hulstijn, W., & Peters, H.F. (1993). Calibration, Validation, and Hardware-Software Modifications to the Carstens EMMA System. Proceedings of the ACCOR Workshop on Electromagnetic Articulography in Phonetic Research. (Forschungsberichte 31, pp.105-120). Munich, Germany: Institut für Phonetik und Sprachliche Kommunikation der Universität München (FIPKM).
Also in Haskins Laboratories Status Report of Speech Research, SR-114, 101-112.

33. Harris, K.S., Vatikiotis-Bateson, E., & Alfonso, P.J. (1992). Muscle forces in vowel vocal tract formation. Proceedings of the 1992 International Conference on Spoken Language Processing (ICSLP 92) (Vol 2, pp. 879-882). Edmonton, Alberta, Canada: The University of Alberta.
32. Alfonso, P.J., Kalinowski, J. S., & Story, R. S. (1991). The effect of speech motor training on stutterers' speech physiology. In H.F.M. Peters, W. Hulstijn, & C.W. Starkweather (Eds.), Speech Motor Control and Stuttering (pp. 513-526). Amsterdam: Elsevier Science Publishers.
Also in Haskins Laboratories Status Report of Speech Research, SR-107/108, 111-122.
31. Alfonso, P.J. (1991). Implications of the concepts underlying task-dynamic modeling on kinematic studies of stuttering. In H.F.M. Peters, W. Hulstijn, & C.W. Starkweather (Eds.), Speech Motor Control and Stuttering (pp. 79-100). Amsterdam: Elsevier Science Publishers.
Also in Haskins Laboratories Status Report of Speech Research, SR-107/108, 93-110.
30. Alfonso, P. J., Story, R.S., & Kalinowski, J.S. (1991). Modifications to stutterers' respiratory, laryngeal, and supralaryngeal kinematics following successful fluency therapy. Proceedings of the Twelfth International Congress of Phonetic Sciences (Vol 5, pp. 266-269). Aix-en-Provence, France: Universite de Provence Service des Publications.
29. Harris, K. S., Vatikiotis-Bateson, E., & Alfonso, P. J. (1991). Tract shapes of tense and lax vowels: A comparison of x-ray microbeam and EMG data. Proceedings of the Twelfth International Congress of Phonetic Sciences (Vol 2, pp. 366-368). Aix-en-Provence, France: Universite de Provence Service des Publications.
28. Watson, B. C., & Alfonso, P. J. (1991). Noninvasive instrumentation in the treatment of stuttering. In D. Vogel & M. P. Cannito (Eds.), Treating Disordered Speech Motor Control: For Clinicians by Clinicians (pp. 319-340). Austin, Texas: Pro-Ed.
27. Alfonso, P. J. (1990). Subject definition and selection criteria for stuttering research in adult subjects. In J. A. Cooper (Ed.), Research Needs in Stuttering: Roadblocks and Future Directions. ASHA Reports 18 (pp.15-24). Rockville, Maryland: ASHA Publications.
Also in Haskins Laboratories Status Report of Speech Research, SR-105/106, 231-242.
26. Baer, T., Alfonso, P. J., & Honda, K. (1988). Electromyography of the tongue muscles during vowels in /əpvɪ/ environment. Annual Bulletin of the Research Institute of Logopedics and Phoniatics, 22, 7-18.
25. Leder, S. B., Lerman, J. W., & Alfonso, P. J. (1988). Speech segment duration measurements in adult speakers with repaired cleft palate and hypernasality. Laryngoscope, 98-8, 884-887.
24. Alfonso, P. J., Story, R. S., & Watson, B. C. (1987). The organization of supralaryngeal articulation in stutterers' fluent speech production: A second

- report. Annual Bulletin of the Research Institute of Logopedics and Phoniatics, 21, 117-129.
23. Alfonso, P. J., & Horiguchi, S. (1987). Vowel-related lingual articulation in /əCVC/ syllables as a function of stop contrast. Proceedings of the Eleventh International Congress of Phonetic Sciences (Vol. 2, pp. 41-44). Tallinn, Estonia, USSR.
 22. Watson, B. C., & Alfonso, P. J. (1987). Physiological bases of acoustic LRT in nonstutterers, mild stutterers, and severe stutterers. Journal of Speech and Hearing Research, 30, 434-447.
Also in Haskins Laboratories Status Report of Speech Research, SR-92, 85-106.
 21. Alfonso, P. J., Watson, B. C., & Baer, T. (1987). Measuring stutterers' dynamical vocal-tract characteristics by x-ray microbeam pellet-tracking. In H. F. M. Peters & W. Hulstijn (Eds.), Speech Motor Dynamics in Stuttering (pp. 141-150). Wien/New York: Springer-Verlag Press.
 20. Watson, B. C., & Alfonso, P. J. (1987). Coordination of prephonatory events in mild and severe stutterers. In H. F. M. Peters & W. Hulstijn (Eds.), Speech Motor Dynamics in Stuttering (pp. 197-207). Wien/New York: Springer-Verlag Press.
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 17. Alfonso, P. J., Watson, B. C., Baer, T., Sawashima, M. Hirose, H., Kiritani, S., Niimi, S., Itoh, K., Sekimoto, S., Honda, K., & Imagawa, H. (1985). The organization of supralaryngeal articulation in stutterers' fluent speech production: A preliminary report. Annual Bulletin of the Research Institute of Logopedics and Phoniatics, 19, 191-200.
 16. Alfonso, P. J., Watson, B. C., & Baer, T. (1984). Muscle, movement, and acoustic measurements of stutterers' laryngeal reaction times. In M. Edwards (Ed.), Proceedings of the 19th Congress of the International Association of Logopedics and Phoniatics (Vol. II, pp. 580-585). Perth, Scotland: Danscot Print Limited.
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 14. Alfonso, P. J., Honda, K., & Baer, T. (1984). Coordinated tongue muscle activity during /əpvp/ utterances. In M. P. R. van den Broecke & A. Cohen (Eds.), Proceedings of the Tenth International Congress of Phonetic Sciences (Vol. IIB, pp. 390-394). Dodrecht, Netherlands: Foris Publications.

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12. Baer, T., & Alfonso, P. J. (1984). On simultaneous neuromuscular, movement, and acoustic measures of speech articulation. In R. G. Daniloff (Ed.), Articulation assessment and treatment issues (pp. 195-214). San Diego: College-Hill Press.
11. Watson, B. C., & Alfonso, P. J. (1983). Foreperiod and stuttering severity effects on acoustic laryngeal reaction time. Journal of Fluency Disorders, 8, 183-206.
10. Alfonso, P. J., Baer, T., & Honda, K. (1983). Lingual control and vowel articulation. Proceedings of the 11th International Congress on Acoustics (Vol. 4, pp. 3-6). Paris, France: GALF.
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6. Watson, B. C., & Alfonso, P. J. (1982). Acoustic laryngeal reaction time: Foreperiod and stuttering severity effects. Haskins Laboratories Status Report on Speech Research, SR-71/72, 261-280.
5. Alfonso, P. J., & Baer, T. (1981). An electromyographic-cinefluorographic-acoustic study of dynamic vowel articulation. Haskins Laboratories Status Report on Speech Research, SR-65, 109-124.
4. Alfonso, P. J., & Daniloff, R. G. (1980). Allophonic backward masking of stop consonants. Phonetica, 37, 355-376.
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C. *Published Abstracts*

93. Mooshammer, C., Geumann, A., Hoole, P., Alfonso, P., , van Lieshout, P. & Fuchs, S. (2003). Coordination of lingual and mandibular gestures for different manners of articulation. Paper at the XV International Congress of Phonetic Sciences. Barcelona, Spain.
92. Mooshammer, C., Hoole, P., Alfonso, P.J., Fuchs, S. (2001). Intrinsic pitch in German: A puzzle? Journal of the Acoustical Society of America, 110-5, 2761. Paper presented at the 142nd Meeting of the Acoustical Society of America. Fort Lauderdale, FL.
91. Alfonso, P.J. (2001). A tribute to Herman F.M. Peters. Programme of the Fourth International Speech Motor Conference, Nijmegen, The Netherlands. Invited paper presented at the Fourth International Speech Motor Conference, Nijmegen, The Netherlands.
90. Torng, P-C., Van Lieshout, P.H.H.M., & Alfonso, P.J. (2001). Articulator position and laryngeal control in Mandarin vowels. Programme of the Fourth International Speech Motor Control Conference, Nijmegen, The Netherlands.
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(Published Abstracts continued on following page.)

87. Van Lieshout, P.H.H.M., Alfonso, P.J., Hijl, M., & Hulstijn, W. (1999). Flexibility and stability in bilabial gestures: 2) Evidence from continuous syllable production. Abstract of Papers ICPHS99, 3. Paper presented at the XIV International Congress of Phonetic Sciences. San Francisco, CA.
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83. Torng, Pao-chuan, & Alfonso, P.J. (1998). Intrinsic pitch in three Chinese vowels: An acoustic study on laryngeal and supralaryngeal interaction. ASHA Leader, 3-16, 66. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. San Antonio, TX.
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81. Goldberg, L., & Alfonso, P.J. (1997). Repetition of unintelligible speech: An effective naturalistic treatment strategy. ASHA Leader, 2-15, 98. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Boston, MA.
80. Alfonso, P.J., Alvares, R.L., Heinze, B., Johnson, K., Seaver, E.J., & Williams, D. (1997). Undergraduate study in communicative disorders: Where are we headed? ASHA Leader, 2-15, 94. Invited paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Boston, MA.
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77. Alfonso, P.J. (1997). Implementing a broad liberal arts and science curriculum: I. Institutional perspectives. *Program of the 1997 Annual Conference of the Council of Graduate Programs in Communication Sciences and Disorders*. (p. 4). Invited paper presented at the Annual Conference of the Council of Graduate Programs in Communication Sciences and Disorders. Savannah, GA.
76. Alfonso, P.J. (1996). Long term spatiotemporal stability of lip-jaw synergies for bilabial closure. *Program of the Sixth Australian International Conference on Speech Science and Technology*. (p. 567). Paper presented at the Sixth Australian International Conference on Speech Science and Technology. Adelaide, South Australia.
75. Alfonso, P.J. (1996). Traditional temporal measures are unstable and thus are inappropriate parameters to compare speech kinematics of control and stuttering populations. *Journal of the Acoustical Society of America*, 100-4, 2662. Paper presented at the 132nd Meeting of the Acoustical Society of America. Honolulu, HI.
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71. Alfonso, P.J., & van Lieshout, P.H.H.M. (1996). Spatial and temporal variability in obstruent gestural specification by stutterers and controls: Comparisons across sessions. *Programme of the Third International Conference on Speech Motor Production and Fluency Disorders*. (p. 5). Nijmegen, The Netherlands. Invited paper presented at the Third International Conference on Speech Motor Production and Fluency Disorders. Nijmegen, The Netherlands.

70. Alfonso, P.J. (1996). Across session variability in lip-jaw synergies for bilabial closure. Journal of the Acoustical Society of America, 99-4, 2471. Paper presented at the 131st Meeting of the Acoustical Society of America. Indianapolis, IN.
69. Alfonso, P.J. & van Lieshout, P.H.H.M., McNamara, C. (1995). Across-session stability: Temporal ordering and timing in labial closure. ASHA, 37-10, 101-102. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Orlando, FL.
68. Van Lieshout, P.H.H.M., Hulstijn, W., Peters, H.F.M., & Alfonso, P.J. (1995). Gestures in non-speech and speech tasks. ASHA, 37-10, 52. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Orlando, FL.
67. Alfonso, P.J. (1995) Spatiotemporal stability of the tongue-jaw and lip-jaw complex: Comparisons across sessions. Programme of the Thirteenth International Congress of Phonetic Sciences. Paper presented at the XIII International Congress of Phonetic Sciences. Stockholm, Sweden.
66. Alfonso, P.J. (1995). Across session temporal stability of the lip-jaw complex in bilabial closure. Journal of the Acoustical Society of America, 97-5, 3401-3402. Paper presented at the 129th Meeting of the Acoustical Society of America. Washington, DC.
65. Alfonso, P.J., Neely, J.R., & McNamara, C. (1994). Spatial stability of tongue-jaw and lip-jaw complex: Comparisons across sessions. ASHA, 36-10, 131. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. New Orleans, LA.
64. Alfonso, P.J. (1994). A dynamical account of the organization and coordination of speech gestures. Paper presented as part of the special session "Coordination and dynamics in speech motor behavior in stuttering" Van Lieshout, P.H.H.M., Hulstijn, W., Alfonso, P.J., & Peters, H.F.M. Journal of Fluency Disorders, 19-1, 190-191. Paper presented at the 1st World Conference on Fluency Disorders, Munich, Germany.
63. Alfonso, P.J., & Neely, J.R. (1994). Across session spatial stability of the tongue-jaw complex in alveolar closure. Journal of the Acoustical Society of America, 95-5, 2823-2824. Paper presented at the 127th Meeting of the Acoustical Society of America. Cambridge, MA.
62. Van Lieshout, P.H.H.M., Alfonso, P.J., Hulstijn, W., & Peters, H.F.M. (1993). Significance of relative-timing towards an interpretation of articulatory sequencing. ASHA, 35-10., 191. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Anaheim, CA.

61. Van Lieshout, P.H.H.M., Hulstijn, W., Peters, H.F.M., & Alfonso, P.J. (1993). Reaction-time across wordsize and task complexity: Linguistic and motor determinants. ASHA, 35-10, 142. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Anaheim, CA.
60. Kalinowski, J.S., Story, R.S., & Alfonso, P.J. (1992). Kinematic changes associated with two intensive therapy programs. ASHA, 34-10, 129. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. San Antonio, TX.
59. Harris, K.S., Vatikiotis-Bateson, E., & Alfonso, P.J. (1992). Muscle forces in vowel vocal tract formation. Program of the International Conference on Spoken Language Processing (ICSLP 92). Paper presented at the International Conference on Spoken Language Processing. Edmonton, Alberta, Canada.
58. Alfonso, P.J., & Kalinowski, J.S. (1992). Modifications to stutterers' respiratory, laryngeal, and supralaryngeal kinematics that occur with fluency improvement. Journal of the Acoustical Society of America, 92-4, 2339-2340. Paper presented at the 124th Meeting of the Acoustical Society of America. New Orleans, LA.
57. Harris, K.S., Vatikiotis-Bateson, E., & Alfonso, P.J. (1992). Patterns of correlation of tongue movement and electromyographic signal in vowel production. Journal of the Acoustical Society of America, 91-4, 2421. Paper presented at the 123rd Meeting of the Acoustical Society of America. Salt Lake City, UT.
56. Kalinowski, J.S., Alfonso, P.J., & Gracco, V.L. (1991). Modifications to stutterers' lip and jaw kinematics following therapy. ASHA, 33-10, 119. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Atlanta, GA.
55. Alfonso, P.J., Story, R.S., & Kalinowski, J.S. (1991). Modifications to respiratory, laryngeal, and supralaryngeal kinematics following successful completion of two intensive stuttering therapy programs. Program of the XIIth International Congress of Phonetic Sciences, 89. Paper presented at the Twelfth International Congress of Phonetic Sciences. Aix-en-Provence, France.
54. Harris, K.S., Vatiklotis-Bateson, E., & Alfonso, P.J. (1991). Tract shapes of tense-lax vowels: A comparison of x-ray microbeam and EMG data. Program of the XIIth International Congress of Phonetic Sciences, 62. Paper presented at the Twelfth International Congress of Phonetic Sciences. Aix-en-Provence, France.

53. Alfonso, P. J. (1990). Stuttering: A non-linguistic involvement of disordered spatial and temporal speech motor organization. Paper presented as part of miniseminar entitled "New theoretical positions on stuttering," with Starkweather, C. W., Freeman, F. J., Smith, A., Kolk, H., & Perkins, W. H. *ASHA*, 32-10, 105. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Seattle, WA.
52. Kalinowski, J. S., & Alfonso, P. J. (1990). Post-therapy fluency improvement covaries with acoustic, respiratory, and laryngeal reaction-time. *ASHA*, 32-10, 112. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Seattle, WA.
51. Alfonso, P. J., Kalinowski, J. S., & Story, R. S. (1990). The effect of speech motor training on stutterers' speech physiology. Programme of the Second International Conference on Speech Motor Control and Stuttering (p.46). Nijmegen, The Netherlands. Invited paper presented at the Second International Conference on Speech Motor Control and Stuttering. Nijmegen, The Netherlands.
50. Alfonso, P. J. (1990). Implications of the concepts underlying Task-Dynamic modeling on kinematic studies of stuttering. Programme of the Second International Conference on Speech Motor Control and Stuttering (p.19). Nijmegen, The Netherlands. Keynote address presented at the Second International Conference on Speech Motor Control and Stuttering. Nijmegen, The Netherlands.
49. Kalinowski, J. S., Story, R. S. & Alfonso, P. J. (1989). Within stuttering moment laryngeal adjustments in varying phonetic targets. *ASHA*, 31-10, 67. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. St. Louis, MO.
48. Story, R. S. & Alfonso, P. J. (1989). Temporal reorganization of lip and jaw gestures following an intensive therapy program. *ASHA*, 31-10, 65. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. St. Louis, MO.
47. Alfonso, P. J. (1989). Physiological characteristics of stutterers' fluent speech production. *Folia Phoniatica*, 41/4-5, 156-157.
46. Alfonso, P. J., Harris, K. S., Borden, G. J., Saltzman, E., Freeman, F. S., Watson, B. C., Story, R. S., Armson, J., & Kalinowski, J. (1988). Gestural analysis of stuttering. *ASHA*, 30-10, 121. Double-Miniseminar presented at the Annual Convention of the American Speech-Language-Hearing Association. Boston, MA.

45. Story, R. S., & Alfonso, P. J. (1988). Changes in respiratory kinematics following an intensive stuttering therapy program. ASHA, 30-10, 192. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Boston, MA.
44. Harris, K. S., Alfonso, P. J., Baer, T. (1988). Articulatory dynamics in long and short vowel pairs. Journal of the Acoustical Society of America, 84, S124. Paper presented at the 116th Meeting of the Acoustical Society of America. Honolulu, HI.
43. Alfonso, P. J. & Horiguchi, S. (1988). Stable lingual gestures in vowel articulation. Journal of the Acoustical Society of America, 84, S129. Paper presented at the 116th Meeting of the Acoustical Society of America. Honolulu, HI.
42. Harris, K. S., Alfonso, P. J., Baer, T., Bell-Berti, F., Browman, C. P., Goldstein, L., Lofqvist, A., Munhall, K. G., Raphael, L. J., Saltzman, E., Bateson, E., Boyce, S., & Krakow, R. V. (1987). The gestural organization of speech. ASHA, 29-10, 66. Double-Miniseminar presented at the Annual Convention of American Speech-Language-Hearing Association. New Orleans, LA.
41. Alfonso, P. J., Story, R. S., & Watson, B. C. (1987). Spatial-temporal variability of tongue-jaw movement in stutterers' fluent speech. ASHA, 29-10, 159. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. New Orleans, LA.
40. Story, R. S., Alfonso, P. J., & Munhall, K. (1987). Lip and jaw kinematics at various speaking rates. ASHA, 29-10, 123. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. New Orleans, LA.
39. Kalinowski, J. S. & Alfonso, P. J. (1987). Improvement in laryngeal reaction-time with improvement in fluency. ASHA, 29-10, 124. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. New Orleans, LA.
38. Alfonso, P. J. & Horiguchi, S. (1987). Vowel-related lingual articulation in /əCVC/ syllables as a function of stop-consonant contrast. Final Programme XIth ICPHS, 36. Paper presented at the 11th International Congress of Phonetic Sciences. Tallinn, Estonia, USSR.
37. Alfonso, P. J., Watson, B. C., & Story, R. S. (1987). Tongue-jaw displacement variability in the fluent speech of stutterers and control subjects. Journal of the Acoustical Society of America, 81, S56. Paper presented at the 113th Meeting of the Acoustical Society of America. Indianapolis, IN.

36. Alfonso, P. J., Watson, B. C., & Seider, R. A. (1986). Tongue and jaw articulation in stutterers' fluent speech. ASHA, 28-10, 166. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Detroit, MI.
35. Watson, B. C., & Alfonso, P. J. (1986). Prephonatory respiratory activity in stutterers and nonstutterers. ASHA, 28-10, 165. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Detroit, MI.
34. Harris, K. S., Kobayashi, N., Honda, K., Edwards, J., Baer, T., Alfonso, P. J., & Horiguchi, S. (1986). A component analysis of vowel production. Folia Phoniatica, 38/5-6, 304. Paper presented at the 20th Congress of the International Association of Logopaedics and Phoniatics. Tokyo, Japan.
33. Alfonso, P. J., Watson, B. C., Baer, T., & Kobayashi, N. (1986). The kinematics of obstruent production in stutterers' fluent speech. Folia Phoniatica, 38/5-6, 281. Paper presented at the 20th Congress of the International Association of Logopaedics and Phoniatics. Tokyo, Japan.
32. Alfonso, P. J., & Seider, R. A. (1986). Laryngeal and respiratory physiological characteristics of inaudible and audible dysfluent production. In S. Hibi (Ed.), Abstracts of the International Congress on Voice. Kurume, Japan. Paper presented at the International Conference on Voice. Kurume, Japan.
31. Watson, B. C., & Alfonso, P. J. (1985). Coordination of prephonatory events in mild and severe stutterers. Programme of the International Conference on Speech Motor Dynamics in Stuttering (p. 10). Drukkerij St. Maarten, Tiel. Paper presented at the International Conference on Speech Motor Dynamics in Stuttering. Nijmegen, The Netherlands.
30. Alfonso, P. J., Watson, B. C., & Baer, T. (1985). Measuring stutterers' dynamical vocal-tract characteristics by x-ray microbeam pellet-tracking. Programme of the International Conference on Speech Motor Dynamics in Stuttering (p. 19). Drukkerij St. Maarten, Tiel. Paper presented at the International Conference on Speech Motor Dynamics in Stuttering. Nijmegen, The Netherlands.
29. Watson, B. C., & Alfonso, P. J. (1984). Laryngeal and respiratory timing in stutterers and nonstutterers. ASHA, 26-10, 81. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. San Francisco, CA.
28. Leder, B. S., Lerman, J. W., & Alfonso, P. J. (1984). Phonetic timing in repaired cleft palate speakers. ASHA, 26-10, 77. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. San Francisco, CA.

27. Watson, B. C., & Alfonso, P. J. (1984). Organization and timing of the prephonatory movements in mild and severe stutterers. Journal of the Acoustical Society of America, 75, S46. Paper presented at the 107th Meeting of the Acoustical Society of America. Norfolk, VA.
26. Watson, B. C., & Alfonso, P. J. (1983). Simultaneous movement and acoustic measures of stutterers' and nonstutterers' LRT. ASHA, 25-10, 102. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Cincinnati, OH.
25. Leder, B. S., Lerman, J. W., & Alfonso, P. J. (1983). Preceding vowel duration cue to voicing in cleft palate speakers. ASHA, 25-10, 107. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Cincinnati, OH.
24. Alfonso, P. J., Watson, B. C., & Baer, T. (1983). Muscle, movement, and acoustic measurements of stutterers' laryngeal reaction times. Folia Phoniatica, 35/3-4, 102. Paper presented at the 19th Congress of the International Association of Logopedics and Phoniatrics. Edinburgh, Scotland.
23. Alfonso, P. J., Honda, K., & Baer, T. (1983). Coordinated tongue muscle activity during /əpVp/ utterances. In M. P. R. van den Broeke & A. Cohen (Eds.), Abstracts of the Tenth International Congress of Phonetic Sciences (p. 465). Dordrecht, Netherlands: Foris Publications. Paper presented at the 10th International Congress of Phonetic Sciences. Utrecht, The Netherlands.
22. Alfonso, P. J., Baer, T., & Honda, K. (1983). Lingual control and vowel articulation. Program of the 11th International Congress on Acoustics. Paris, France: GALF. Paper presented at the 11th International Congress on Acoustics. Paris, France.
21. Watson, B. C., & Alfonso, P. J. (1983). Respiratory and laryngeal movements associated with stutterers' delayed acoustic LRT. Journal of the Acoustical Society of America, 73, S16. Paper presented at the 105th Meeting of the Acoustical Society of America. Cincinnati, OH.
20. Honda, K., Baer, T., & Alfonso, P. J. (1982). Variability of tongue muscle activities and its implications. Journal of the Acoustical Society of America, 72, S103. Paper presented at the 104th Meeting of the Acoustical Society of America. Orlando, FL.
19. Leder, S. B., Lerman, J. W., & Alfonso, P. J. (1982). Vocal tract-laryngeal timing in normal and cleft palate speakers. ASHA, 24-10, 804. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Toronto, Canada.

18. Alfonso, P. J., Honda, K., Baer, T., & Harris, K. S. (1982). Multi-channel study of tongue EMG during vowel production. Journal of the Acoustical Society of America, *71*, S54. Paper presented at the 103rd Meeting of the Acoustical Society of America. Chicago, IL.
17. Hoffman, P. R., Alfonso, P. J., Schuckers, G. H., Daniloff, R. G., & Hasegawa, A. (1981). Perception of /r-w/ and /s-S/ continua by /r/ and /s/ misarticulating children. Journal of the Acoustical Society of America, *70*, S34. Paper presented at the 102nd Meeting of the Acoustical Society of America. Miami, FL.
16. Daniloff, R. G., Hoffman, P. R., Alfonso, P. J., & Schuckers, G. H. (1981). Misarticulating children's perception of the VOT contrast. Journal of the Acoustical Society of America, *70*, S98. Paper presented at the 102nd Meeting of the Acoustical Society of America. Miami, FL.
15. Alfonso, P. J., Watson, B. C., & Russo, A. (1981). Variable foreperiod effects on LRT in stutterers and normal speakers. ASHA, *23-10*, 778. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Los Angeles, CA.
14. Alfonso, P. J., Raphael, L. J., & Baer, T. (1981). Context effects on place perception in stop consonants. ASHA, *23-10*, 714. Paper presented at the Annual Convention of the American Speech-Language-Hearing Convention. Los Angeles, CA.
13. Kerivan, J. E., Alfonso, P. J., & Espinoza-Varas, B. (1981). Discriminable acoustic cues in vowel sequence perception. Journal of the Acoustic Society of America, *69*, S124. Paper presented at the 101st Meeting of the Acoustical Society of America. Ottawa, Canada.
12. Alfonso, P. J. (1981). Context effects on the perception of place of articulation. Journal of the Acoustical Society of America, *69*, S93. Paper presented at the 101st Meeting of the Acoustical Society of America. Ottawa, Canada.
11. Jacob Levine, B., Alfonso, P. J., & Maxon, A. B. (1980). The effect of language familiarity on vowel discrimination. Journal of the Acoustical Society of America, *68*, S9. Paper presented at the 100th Meeting of the Acoustical Society of America. Los Angeles, CA.
10. Alfonso, P. J., & Baer, T. (1980). A simultaneous cineradiographic-electromyographic-acoustic study of vowel production. ASHA, *22-9*, 682. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Detroit, MI.

9. Watson, B. C., & Alfonso, P. J. (1980). Comparison of LRT and VOT values between stutterers and nonstutterers. ASHA, 22-9, 683. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association. Detroit, MI.
8. Baer, T., & Alfonso, P. J. (1980). Simultaneous cineradiographic-electromyographic-acoustic analysis of vowel production. Journal of Acoustical Society of America, 67, S93. Paper presented at the 99th Meeting of the Acoustical Society of America. Atlanta, GA.
7. Alfonso, P. J., & Kerivan, J. E. (1979). Rhythmic grouping effects on temporal order identification of vowel sequences. Journal of the Acoustical Society of America, 66, S86. Paper presented at the 98th Meeting of the Acoustical Society of America. Salt Lake City, UT.
6. Kerivan, J. E., & Alfonso, P. J. (1979). Acoustic cues in the identification of vowel sequences. Journal of the Acoustical Society of America, 66, S86. Paper presented at the 98th Meeting of the Acoustical Society of America. Salt Lake City, UT.
5. Alfonso, P. J., Kerivan, J. E., & Bornstein, S. P. (1979). Prosodic effects on perception of temporal order in vowel sequences. ASHA, 21-9, 682. Paper presented at the Annual Convention of the American Speech and Hearing Association. Atlanta, GA.
4. Kerivan, J. E., Alfonso, P. J., & Bornstein, S. P. (1979). Identification of temporal order in vowel sequences. Journal of the Acoustical Society of America, 65, S113. Paper presented at the 97th Meeting of the Acoustical Society of America. Cambridge, MA.
3. Alfonso, P. J., & Daniloff, R. G. (1978). Effects of varying contextual conditions on phonetic feature recognition. ASHA, 20, 777. Paper presented at the Annual Convention of the American Speech and Hearing Association. San Francisco, CA.
2. Alfonso, P. J., & Daniloff, R. G. (1977). The effect of allophonic variation upon phonetic feature recognition in dichotic backward masking. Journal of the Acoustical Society of America, 61, S48. Paper presented at the 93rd Meeting of the Acoustical Society of America. University Park, PA.
1. Christenson, J., Weinberg, B., & Alfonso, P. J. (1976). Voice onset time characteristics of esophageal speech. ASHA, 18, 651. Paper presented at the Annual Convention of the American Speech and Hearing Association. Houston, TX.

D. Invited Colloquia

47. Alfonso, P.J., Keselman, J., & Clarkson, J. (2005, June). Research Across the U.S. and Canadian Border; The University of North Dakota and The University of Manitoba Research Collaboration. Paper presented at the summer meeting of the Council of Research Policy and Graduation Education, Vancouver, B.C.
46. Alfonso, P.J. (2004, December). Institutional Readiness and Success Factors: An Administration Perspective. Invited paper, Conference on Institutional Conflict of Interest, Las Vegas, NV.
45. Alfonso, P.J. (2003, February). Interpreting Cortical Control of Human Speech Production. Twelfth Annual Elwyn B. Robinson Lecture. Invited lecture, University of North Dakota, Grand Forks, ND.
44. Alfonso, P.J. (1999, November). New Investigators in the Millennium Roundtable. Invited senior investigator panel members. Seminar organized by the ASHA Research and Scientific Affairs Committee, the Annual Convention of the American Speech-Language-Hearing Association, San Francisco, CA.
43. Alfonso, P.J. (1998, November). New Investigators Roundtable. Invited senior investigator panel members. Seminar organized by the ASHA Research and Scientific Affairs Committee, the Annual Convention of the American Speech-Language-Hearing Association, San Antonio, TX.
42. Alfonso, P.J. (1997, September). Stability and flexibility in speech motor control: Evidence from perceptually fluent utterances of persons who do and do not stutter. Guest lecture, Department of Speech and Hearing Sciences, Indiana University, Bloomington, IN.
41. Alfonso, P.J. (1995, June). Anatomy and physiology of the speech production mechanism. Invited seminar, National Exam in Speech-Language Pathology (PRAXIS): A 1995 Review Course, Raleigh, NC.
40. Alfonso, P.J. (1995, February). The physiological of stuttering. Invited seminar, Illinois State Speech-Language-Hearing Association Annual Convention, Chicago, IL.
39. Alfonso, P.J. (1995, February). A dynamical account of the organization and coordination of speech gestures. Invited paper, Cognitive Science Group, Beckman Institute, University of Illinois at Urbana-Champaign, IL.
38. Alfonso, P.J. (1994, March). Spatial stability of the tongue-jaw and lip-jaw complex in alveolar and labial closure: Comparisons across multiple sessions. Invited paper, Department of Linguistics, Linguistics Seminar Series, University of Illinois at Urbana-Champaign, IL.
37. Van Lieshout, P.H., Alfonso, P.J., Hulstijn, W., Peters, H.F. (1993, April). The use of EMA in speech motor research: Differences between stutterers and non-stutterers. Presented paper, ACCOR Workshop on electromagnetic Articulograph in Phonetic Research. Institut fur Phonetik und Sprachliche Kommunikation der Universitat Munchen, Munich, Germany.

36. Alfonso, P.J., Neeley, J.R., van Lieshout, P.H., Hulstijn, W., & Peters, H.F. (1993, April). Calibration, Standardization, and Hardware-Software Modifications to the Carstens EMA System. Invited paper, ACCOR Workshop on Electromagnetic Articulograph in Phonetic Research. Institut fur Phonetik und Sprachliche Kommunikation der Universitat Munchen, Munich, Germany.
35. Alfonso, P.J. (1992, December). Motor control in adult stutterers in comparison with children. Invited paper, Ciba Foundation Discussion Meeting: Stuttering in Childhood. The CIBA Foundation, 41 Portland Place, London, England.
34. Alfonso, P.J. (1991, June). The application of Task-Dynamic modeling in studies of speech motor organization in stutterers. Fulbright Lecture, Colloquium Series, Nijmegen Institute for Cognition Research and Information Technology, Department of Experimental Psychology, University of Nijmegen, The Netherlands.
33. Alfonso, P.J. (1991, June). Research symposium on speech production and perception. Fulbright Lecture, Department of Psychology, University College London, England.
32. Alfonso, P.J. (1991, April). A Task-Dynamic account of stutterers' fluent speech production. Guest Lecture, Department of Speech and Hearing Science, University of Illinois, Urbana-Champaign, IL.
31. Alfonso, P.J. (1991, April). A Task-Dynamic account of stutterers' fluent speech production. Guest Lecture, Colorado State University, Fort Collins, CO.
30. Alfonso, P.J. & Hulstijn, W. (1990, December). The motor organization of normal and abnormal speech. Fulbright Lecture, Institut fur Allgemeine Psychologie, Heinrich-Heine-Universitat, Dusseldorf, Germany.
29. Alfonso, P. J. (1990, October). Effects of varying speech rate on within-subject variability in stutterers' speech motor control. Fulbright Lecture, Research Overleg Stutterers (Research Group on Stuttering), University of Nijmegen, The Netherlands.
28. Alfonso, P. J. (1990, September). Speech motor control and stuttering. Fulbright Lecture, Leeds Experimental Phonetics Symposium (LEPS 1990), University of Leeds, U.K.
27. Alfonso, P. J. (1990, September). Motor organization of speech: Theory and research proposals. Fulbright Lecture, Sectie Motoriek, Nijmegen Institute for Cognition Research and Information Technology, University of Nijmegen, The Netherlands.
26. Alfonso, P. J., Kalinowski, J. S., & Story, R. S. (1990, June). The effect of speech motor training on stutterers' speech physiology. Invited paper, Second International Conference on Speech Motor Control and Stuttering. Nijmegen, The Netherlands.
25. Alfonso, P. J. (1990, June). Implications of the concepts underlying Task-Dynamic modeling of kinematic studies of stuttering. Invited keynote address, Second International Conference on Speech Motor Control and Stuttering. Nijmegen, The Netherlands.

24. Alfonso, P. J., & Kalinowski, J. (1989, August-September). Physiological research on stutterers' improved speech following therapy. PBS television program "Discover: The World of Science." First aired February 21, 1990. Received 1990 ASHA Media Award. J. Singer, Producer, Chedd-Angier Production Company, Watertown, MA.
23. Alfonso, P. J. (1988, September). Definition and subject selection criteria for stuttering research. Invited paper, NIH Program Planning Workshop "Research Needs in Stuttering: Roadblocks and Future Directions." Bethesda, MD.
22. Alfonso, P. J., Story, R. S., & Kalinowski, J. (1988, April). Haskins Laboratories physiological research program in stuttering. Video-taped national television interview. CNN Program "Health News." Atlanta, GA.
21. Alfonso, P. J. (1988, April). Physiological aspects of stutterers' speech production. Invited seminar, New York State Speech-Language-Hearing Association Annual Convention, Buffalo, NY.
20. Alfonso, P. J. (1988, February). Relatively invariant speech gestures and what they tell us about disordered speech. Guest Lecture, Louisiana State University, Baton Rouge, LA.
19. Alfonso, P. J. (1987, November). The spatial and temporal organization of supralaryngeal structures in stutterers fluent speech. Invited seminar, Symposium on Stuttering and Related Speech Disorders, Callier Center for Communication Disorders, The University of Texas at Dallas, TX.
18. Alfonso, P. J. (1987, April). Organization of tongue and jaw articulation in relatively invariant speech gestures. Staff presentation, Haskins Laboratories, New Haven, CT.
17. Alfonso, P. J. (1986, December). Certain examples of physiological details of normal and abnormal speech, and what one can tell you about the other. Guest Lecture, State University of New York at Buffalo, NY.
16. Alfonso, P. J. (1985, March). Temporal coordination among the anatomical structures of speech in normal and disordered talkers. Guest Lecture, Ithaca College, Ithaca, NY.
15. Alfonso, P. J. (1984, September). Helping stutterers speak better. Live national television interview, CNN Program "Take Two." Atlanta, GA-New York, NY.
14. Alfonso, P. J. (1984, August), with Baer, T., and Watson, B. C. Stuttering: Research and therapy. Guest Lecture, Adult Group Therapy Stuttering Program, University of Tokyo, Japan.
13. Alfonso, P. J. (1984, April 29-May 2), with Baer, T., Baken, R., and Daniloff, R. G. Topics in speech physiology: Current status and future directions. New York State Speech-Language-Hearing Association Convention, Kiamesha Lake, NY.
12. Alfonso, P. J. (1984, April). Physiological measurements of dynamic speech. Guest Lecture, University of Vermont, Burlington, VT.

11. Alfonso, P. J. (1983, April). Applications of computers in speech research. Invited miniseminar, Spring Conference of the Connecticut Speech-Language-Hearing Association Convention, Hartford, CT.
10. Alfonso, P. J. (1983, March). Biomechanics of vowel related tongue movements. Linguistics, Speech, Psychology Colloquial Series, University of Connecticut, Storrs, CT.
9. Alfonso, P. J. (1983, February). Control of lingual muscles during vowel production. 2nd Annual New England Conference: Aspects of Disordered Communication. University of Connecticut, Storrs, CT.
8. Baer, T., Alfonso, P. J., & Honda, K. (1982, April 30-May 2). Tongue control associated with vowel articulation. Speech Motor Control Conference, University of Wisconsin, Madison, WI.
7. Baer, T., Alfonso, P. J., & Honda, K. (1982, March). Analysis of tongue EMG data. Guest Lecture, Speech Electronics Laboratory, Massachusetts Institute of Technology, Cambridge, MA.
6. Alfonso, P. J. (1981, November). Simultaneous measures of vowel articulation. 1st Annual New England Conference: Aspects of Disordered Communication. University of Connecticut, Storrs, CT.
5. Alfonso, P. J. (1981, April). The role of the respiratory system in esophageal speech. Bridgeport Chapter of the International Association of Laryngectomees, Easter Seal Rehabilitation Center of Eastern Fairfield County, Bridgeport, CT.
4. Alfonso, P. J. (1981, April). Simultaneous physiological measures of dynamic speech articulation. Guest Lecture, University of Vermont, Burlington, VT.
3. Alfonso, P. J. (1981, January). Simultaneous physiological measures of dynamic speech articulation. Guest Lecture, University of California, Santa Barbara, CA.
2. Alfonso, P. J. (1979, July). Anatomy and physiology of normal speech production. Laryngectomee Rehabilitation Workshop, University of Connecticut, Storrs, CT.
1. Alfonso, P. J. (1979, February). Allophonic perception in dichotic listening. Linguistics, Speech, Psychology Colloquial Series, University of Connecticut, Storrs, CT.

E. Directed Post-doctoral

1. Mooshammer, Christine. Ph.D. Zentrum für Allgemeine Sprachwissenschaft Typologie und Universalienforschung (Research Center for General Linguistics, Typology, and Universals) Berlin, Germany. The University of Tennessee, 2001

F. Directed Theses

8. Torng, Pao-chuan (August, 2000). Supralaryngeal articulator movements and laryngeal control in Mandarin Chinese tonal production. Unpublished Ph.D. dissertation, University of Illinois at Urbana-Champaign.
7. Torng, Pao-chuan (March, 1999). Intrinsic pitch in a tonal language: An acoustic study of laryngeal and supralaryngeal interaction. Unpublished M.S. thesis, University of Illinois at Urbana-Champaign.
6. Kalinowski, J. (1994, May). Kinematic strategies associated with enhanced fluency following completion of an intensive Van Riperian therapy program. Unpublished Ph.D. dissertation, University of Connecticut.
5. Story, R. S. (1990, May). A pre-and post-therapy comparison of respiratory, laryngeal, and supralaryngeal kinematics of stutterers' fluent speech. Unpublished Ph.D. dissertation, University of Connecticut.
4. Holland, M. E. (1989, May). Anatomical dissection of the ancillary musculature of the human larynx. Unpublished M. A. thesis, University of Connecticut.
3. Watson, B. C. (1983, December). Simultaneous fiberoptic, transillumination, Respiration, and acoustic analysis of laryngeal reaction time in stutterers and nonstutterers. Unpublished Ph.D. dissertation, University of Connecticut.
2. Levine, B. L. (1980, May). A cross language study of vowel discrimination: English and Hebrew speakers. Unpublished M.A. thesis, University of Connecticut.
1. Watson, B. C. (1979, December). A comparison of laryngeal onset latencies among stutterers and normally fluent speakers in the fluent production of isolated and phrase-imbedded vowels. Unpublished M.A. thesis, University of Connecticut.

G. Theses Committee

14. Jenkins, T.F. (1999, September). Pronominal reference as a cohesive device in African American children's personal narratives. Unpublished M.A. thesis, University of Illinois.
13. Throneburg, R. N. (1997, May). An longitudinal study of acoustical features of duration of disfluencies in young children who stutter. Unpublished Ph.D. dissertation, University of Illinois.
12. Klahn, M.S. (1996, May). A technique for the investigation of the coordination of respiration and swallowing. Unpublished M.A. thesis, University of Illinois.

11. Ambrose, N.G. (1996, May). Genetic aspects of persistence or recovery in stuttering. Unpublished Ph.D. dissertation, University of Illinois.
10. Kowalczyk, P. (1996, May). A comparison of F2 transitions in fluent speech of persistent and recovered preschool children who stutter. Unpublished M.A. thesis, University of Illinois.
9. Van Lieshout, P.H.H.M. (1995, October). Motor planning and articulation in fluent speech by stutterers and nonstutterers. Unpublished Ph.D. dissertation, University of Nijmegen, The Netherlands.
8. Ettema, S. E. (1993, May). A quantitative histologic study of the pterygoid hamulus and its surrounding region. Unpublished M.A. thesis, University of Illinois.
7. Frumau, B. (1992, August). Effect en van woordlengte op akoestische reactietijd, EMG-reactietijd en coordinatie in een plaatjes en woordbenoemingstaak bij niet-stotteraars en stotteraars (Effects of word length on acoustic reaction time, EMG-reaction time and coordination in a picture and word naming task with non-stutterers and stutterers). Unpublished Drs. (M.A.) thesis, University of Nijmegen, The Netherlands.
6. Berkeljon, C. M. (1992, August). Articulatory timing and sequencing in voiced bilabial stop consonants and the influence of word length for Dutch native speaking nonstutterers and stutterers. Unpublished Drs. (M.A.) thesis, University of Nijmegen, The Netherlands.
5. Sanderman, A. (1992, June). De invloed van woordlengte en fonetische context op de coordinatie van de spraakmotoriek bij normale sprekers en stotteraars in vloeiende spraak (The influence of word length and phonetic context on the coordination of speech motor processes with normal speakers and stutterers in fluent speech). Unpublished Drs. (M.A.) thesis, University of Nijmegen, The Netherlands.
4. Postma, A. (1991, September). Stuttering and self-correction: Monitoring processes in disfluencies of normal speakers and stutterers. Unpublished Ph.D. dissertation, University of Nijmegen, The Netherlands.
3. Leder, S. B. (1983, May). A comparison of laryngeal timing between normal speakers and cleft palate speakers with velopharyngeal insufficiency. Unpublished Ph.D. dissertation, University of Connecticut.
2. Dempsey, J. J. (1982, August). Factors affecting identification and discrimination of synthetic speech stimuli by normal hearing and hearing impaired listeners. Unpublished Ph.D. dissertation, University of Connecticut.
1. Lacroix, P. G. (1980, May). Binaural advantage for the intelligibility of speech in noise as a function of intensity limitation in one ear. Unpublished Ph.D. dissertation, University of Connecticut.

Master's Theses Equivalent Project and Senior Theses Committee

Completed over 25 from 1977-1999.