

CURRICULUM VITAE

Piero G. Antuono MD

Professor
Department of Neurology
Division of General
CV currently not updated.

OFFICE ADDRESS:

Hub for Collaborative Medicine
8701 Watertown Plank Road
Milwaukee, WI 53226

EDUCATION:

1966 Lyceum for Classical Studies, Galileo Galilei, Florence, Italy
1969 Francesco Morosini Lyceum for Classical Studies, Venice, Italy
1974 Externship in Surgical Pathology, University of Minnesota, Minneapolis, MN
1975 MD, summa cum laude, University of Florence Medical School, Florence, Italy

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

1975 - 1979 Resident, Department of Neurology, University of Florence, Florence, Italy
1979 - 1980 Research Fellow, Department of Neurology, Centro Nazionale delle Ricerche, University of Florence, Florence, Italy
02/1980 - 06/1980 Intern, Department of Medicine, Medical College of Wisconsin, Milwaukee, WI
1980 - 1983 Resident & Chief Resident, Department of Neurology, Medical College of Wisconsin, Milwaukee, WI
1983 - 1984 Psychopharmacology Research Fellow, Department of Psychiatry and Behavioral Sciences, Johns Hopkins Medical School, Baltimore, MD
1984 - 1985 Dementia Research Fellow, Department of Psychiatry and Behavioral Sciences, Johns Hopkins Medical School, Baltimore, MD

FACULTY APPOINTMENTS:

1985 - 1991 Assistant Professor, Neurology, Pharmacology and Toxicology, The Medical College of WI, Milwaukee, WI
1991 - 1997 Associate Professor, Neurology, Pharmacology and Toxicology, The Medical College of Wisconsin, Milwaukee, WI
1997 - Present Professor, Neurology, Pharmacology, and Toxicology, The Medical College of Wisconsin, Milwaukee, WI
2003 - 2004 Adjunct Senior Lecturer, School of Education, Loyola University, Chicago, IL

ADMINISTRATIVE APPOINTMENTS:

1985 - Present Director, Memory Disorders Clinic, VA Medical Center, Milwaukee, WI
1985 - Present Director, Dementia Research Center, Medical College of Wisconsin, Milwaukee, WI
1985 - Present Director, WI Alzheimer's Disease Brain Bank, Medical College of Wisconsin, Milwaukee, WI

HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:

1976 - 1980 Founder and Director, Alzheimer's Disease Tissue Bank, University of Florence, Florence, Italy
1983 - 1985 Attending Neurologist, Baltimore City Hospital, Baltimore, MD
1985 - 1996 Attending, Milwaukee County Medical Complex, St. Mary's Hospital, Milwaukee, WI
1985 - Present Attending, Froedtert Memorial Lutheran Hospital, Milwaukee, WI
2000 - 2001 Member, Rank and Tenure Committee, Medical College of Wisconsin, Milwaukee, WI
2002 - 2003 Member, IRB Data Safety Monitoring Board, Medical College of Wisconsin, Milwaukee, WI

HOSPITAL STAFF PRIVILEGES:

1985 - Present VA Medical Center, 5000 W. National Avenue, Milwaukee, WI 53295

1985 - Present Froedtert Memorial Lutheran Hospital, 9200 W. Wisconsin Ave, Milwaukee, WI 53226

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
Italian Neurology Board	1979	None
American Board of Psychiatry	1985	None
American Board of Disability Analysts	2002	None
United Council for Neurological Subspecialties: Behavioural Neurology and Neuropsychiatry	2006	None

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Italy	14308	1975	None
Wisconsin	23616	1980	None
Maryland (Inactive)	D28903	1983	None

AWARDS AND HONORS:

1977 - Present Italian Research Council Fellowship Grant

1987 - Present "Best in Milwaukee Under 40", Milwaukee Magazine

1988 - Present State of Wisconsin Assembly Award for Medical Achievement, Madison, WI

1988 - Present Wisconsin State Alzheimer's Information and Training Center, Certificate of Merit, Milwaukee, WI

1988 - Present Combined Federal Campaign, Certificate of Merit, VA Medical Center Milwaukee, WI

1988 - Present The Governor of Wisconsin Certificate of Commendation, Madison, WI

1989 - Present Certificate of Appreciation, Department of Veteran Affairs

1993 - Present Certificate of Recognition, The Alzheimer's Disease Association, Milwaukee, WI

1995 - Present Certificate of Recognition, The Wisconsin Occupational Therapy Association

1997 - Present Teacher of the Year Award, Department of Psychiatry, Medical College of WI

1997 - Present Community Connection Award, Luther Manor WI Adult Day Services Association

1999 - Present Teacher of the Year Award, Department of Psychiatry, Medical College of WI

2000 - Present Henrietta McNary Award, Department of Health Sciences, University of Wisconsin-Milwaukee

2001 - Present Induction in the "Men of Achievement" Section. Library of University of Illinois

2003 - Present A.R.A.D. Award, 3rd Bologna International Meeting on Affective, Behavior and Cognitive Disorders in the Elderly, Bologna, Italy

2003 - Present Certificate of Appreciation, School of Education, Loyola University. Chicago

2005 - Present Physician's Award, Alzheimer's Association, SE Wisconsin Chapter Network

2008 - Present Researcher of the Year, Alzheimer Association SE Wisconsin Chapter

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

1975 - Present Ordine dei Medici della (Provincia di Firenze (Italian Medical Licensing Board))

1978 - Present International Society for Neurochemistry

1982 - Present American Academy of Neurology

1983 - Present American Association for the History of Medicine

1984 - 2003 Society for Neuroscience

1985 - 1990 Union of Concerned Scientists

1993 - Present Wisconsin Neurological Society

1994 - Present American Neuropsychiatric Association

1997 - 1999 European Federation of Neurological Societies

1998 - 1999 Wisconsin Neurological Society (President)

- 1998 - 2000 World Federation of Neurology: Research Group on Dementia (Chairman)
- 2000 - Present International Neuropsychiatric Association (Founding Member)
- 2001 - Present Society for Behavioral and Cognitive Neurology
- 2001 - Present American Neuropsychiatric Association (Member)
- 2002 - Present American Neurological Association (Member)
- 2003 - Present Physicians for Human Rights
- 2004 - Present Italian Ministry of Education, University and Scientific Research, Board of Experts (Member)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Editorship

- 2003 Geriatria (Editor)
- 2004 Sistemi Artificiali in Bio-Medicina

Journal Review

- 1988 The Hanna Institute for the History of Medicine (Ad-hoc Grant Reviewer)
- 1988 Journal of the History of Medicine and Allied Health Sciences (Ad Hoc Reviewer)
- 1990 The Journal of Pharmacology and Experimental Therapeutics
- 1993 - Present Neurology (Ad hoc Reviewer)
- 1998 - Present Alzheimer's Association Chicago (Grant Reviewer)
- 1999 Free Radical Biology and Medicine (Ad hoc Reviewer)
- 2000 Journal of Palliative Medicine (Ad-hoc Reviewer)
- 2001 Alzheimer's Disease and Associated Disorders
- 2003 The Journal of Neuropsychiatry and Clinical Neurosciences
- 2010 J Clin Laboratory and Analysis

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

- 1985 - Present Chairman, Medical Advisory Committee, Alzheimer's Disease and Related Disorders Association, Wisconsin S.E. Chapter
- 1986 - 1990 Member, Medical Advisory Committee, Myasthenia Gravis Foundation, WI Chapter
- 1987 - Present Director, Alzheimer Support Group, Froedtert Memorial Lutheran Hospital, Milwaukee, WI
- 1988 - 1993 Member, Advisory Council, Robert Wood Johnson Foundation: Milwaukee Dementia Care and Respite Services Day Care Program
- 1996 - 2003 Member, Clinical Research Center Committee, Medical College of Wisconsin
- 1998 - 2005 Consultant, Bel Air Health Care Center
- 1999 - 2000 President, Wisconsin Neurological Society
- 1999 - 2000 President, Milwaukee Neuropsychiatric Society
- 2001 - 2002 Chairman, Medical Affairs Committee, Wisconsin State Alzheimer's Disease Demonstration Project
- 2004 Honorary Chair, Memory Walk 2004, Alzheimer's Association Southeastern Wisconsin

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

- 1979 Member, World Health Organization Task Force on Peripheral Neuropathies, Geneva, Switzerland
- 1987 - 1990 Consultant, Midwest Geriatric Education Center, Marquette University, Milwaukee, WI
- 1991 - Present Member, National Hoechst Roussel Pharmaceutical Speakers Bureau, Sommerville NJ (1991-), Warner Lambert (1992-), Pfizer (1990-), Forest (2002-), Novartis (2000-), Janssen (2000-)
- 1991 Member, NIA ad hoc Review Committee, Alzheimer Disease Clinical Core Grants, Bethesda, MD
- 1991 Consultant, Medi Physics-Amersham, Arlington Heights, IL
- 1992 - 1995 Member, Medical Advisory Committee, Italian General Consulate (Comites), Chicago, IL
- 1993 - 1998 Vice Chairman, Research Group on Dementia, World Federation of Neurology, London, U.K.
- 1993 - 1997 Member, Helen Bader Conference, Advisory Committee, Helen Bader Foundation, Milwaukee, WI
- 1994 Member, International Committee for Harmonization of Drug Studies
- 1994 Member, NIA ad hoc Review Committee, Consortium to Establish a Registry for Alzheimer's Disease, Bethesda, MD
- 1995 - 2000 Member, Animal Studies Sub Committee, American Academy of Neurology
- 1996 - 1997 Secretary, The American Academy of Neurology: Government Service Section Society
- 1996 - 1997 Member, The American Neuropsychiatric Association Added Qualification Study Group Committee

1997 - Present Member, Medical and Scientific Advisory Board: Alzheimer Disease International
1998 - 2000 Chairman, World Federation of Neurology: Research Group on Dementia
1998 Fellow, American Academy of Neurology
1998 - 1999 President, The Wisconsin Neurological Society
2002 - Present Chair, Luigi Amaducci Fellowship Award, World Federation of Neurology
2003 - 2008 Chairman, World Federation of Neurology: Research Group on Dementia
2003 - Present Member, Publication Committee, World Federation of Neurology
2003 - 2005 Member, International Affairs Committee, American Academy of Neurology
2005 Member, Advisory Board for Neuro-imaging, GE, Waukesha, WI
2005 - 2009 Chair, Publication and Web page committee, World Federation of Neurology
2007 Member, NIH ad hoc Review Committee for Cellular Mechanism of Aging and Development,
Bethesda, MD
2008 Honorary Chair, Memory Walk 2008, Alzheimer's Association Southeastern Wisconsin

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

International

"From Epidemiology to Pharmacology of Dementia." World Federation of Neurology Research Group on Dementia, Johannesburg, South Africa. September 22-23, 1999.
"Future Trends in Dementias." Alzheimer's Disease International. Christchurch, New Zealand.
"Epidemiology of Dementia in Africa." World Federation of Neurology. Research Group on Dementia. R. Kalaria. Tanzi Co-Organizer. Nairobi. April 23-25, 2001.
"Prevention of Dementia". World Federation of Neurology and the University of Florence. Florence, Italy. November 23-25, 2001

Local

"Challenges in the Management of Dementia." Milwaukee, WI. February 10, 2001.
"Traditional and Alternative Medicine in Aging and Dementia." Milwaukee, WI. Feb. 12, 2000.
"A Practical Approach to Cognitive Decline in the Elderly". Milwaukee, WI. Feb. 9, 2002.
"Alzheimer's: What's New, What's True." Milwaukee, WI. March 15, 2003.
"First Midwest Clinical Neuroscience Conference." Milwaukee, WI. November 8, 2003.
"Mild Cognitive Impairment in Clinical Practice." Milwaukee, WI. March 13, 2004.
"Second Midwest Clinical Neuroscience Conference." Milwaukee, WI. November 15, 2004.
"The Emerging connection of Vascular disease to Alzheimer disease". Milwaukee WI November 4, 2006
"Prevention and Environment in Alzheimer Disease." Milwaukee, WI. March 15 2008
" Role of nutrition in Alzheimer disease" Milwaukee WI March 25, 2010
"Issues and Concerns in Alzheimer's Disease: Integration of Research with Practical Approaches for Dementia Patients." Pewaukee, Wisconsin, February 8, 1997.
"Early Interventions in Alzheimer's Disease: From Risk Factors to Treatments." Pewaukee, Wisconsin, February 14, 1998.
"Late State Interventions in Alzheimer's Disease." Brookfield, Wisconsin, February 6, 1999.
"WI Neurological Society State Conference, " Lake Lawn Resort. Delavan, WI. Sept. 10-12, 1999.
"Epidemiology of Dementia in Africa." World Federation of Neurology. Research Group on Dementia. R. Kalaria. Tanzi Co-Organizer. Nairobi. April 23-25, 2001.

COMMITTEE SERVICE:

Medical College of Wisconsin

1988 - 1989 Member, LCME Accreditation Committee, Medical College of Wisconsin
1988 - 1992 Chair, Committee on Resident Education, Department of Neurology, Medical College of Wisconsin
1990 - Present Director, Aging & Alzheimer's Disease Fellowship, Medical College of Wisconsin
1992 - 1995 Member, Library Committee, Medical College of Wisconsin
1993 - 2003 Clinical Research Center Review Committee, Medical College of Wisconsin
1997 - 1998 Member, Intramural Review Committee, Pathology, Medical College of Wisconsin
2000 - Present Member, Promotion Committee, Neurology, Medical College of Wisconsin
2000 - 2002 Member, Rank and Tenure Committee, Medical College of Wisconsin
2002 - 2003 Member, Search Committee for the Department of Psychiatry, Medical College of Wisconsin

2003 - 2004 Data and Safety Monitor Board, IRB, Medical College of Wisconsin

Hospital

1987 - 1989 Member, Pharmacy and Therapeutic Committee, VA Medical Center
1987 - 1989 Member, Research and Development Committee, VA Medical Center
1988 - 1989 Chairman, Subcommittee for Formulary Review, VA Medical Center

MCW TEACHING ACTIVITIES:

Medical Student Education

1985 - 1990 Saturday Lecture Series in Clinical Neurology
1988 - 1991 Human Values in Medicine Series, Course in Bioethics
2000 - 2002 Department of Anatomy: Clinical Correlations

Resident and Fellow Education

1989 - Present supervisor, Memory Disorders Clinic
1990 Psychiatry and Neurology Residents: Attending Memory Disorders Clinics

EXTRAMURAL TEACHING:

Graduate Student Education

1987 - 2000 University of Wisconsin Milwaukee, Occupational Therapy Students, Behavioral Neurology
For Occupational Therapists

Resident and Fellow Education

1988 - 1991 Marquette University, Milwaukee, Wisconsin., Gerontology Fellows, Faculty to the Midwest
Geriatric Education Center (Director, Lesley Ruff, D.D.S.)
1989 - Present VA Medical Center Milwaukee WI, supervisor, Memory Disorders Clinic
1998 - 2000 U.S. Department of Health and Human Services, Geriatric Fellows, Faculty to the Geriatric
Training Grant, E. Duthie, MD-Principal Investigator

MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

1987 C. Sisola (pre-med), Summer Med. Students Laboratory Externship, Medical College of Wisconsin
1987 L. Guggenheim (med student), Summer Med. Students Laboratory Externship, Medical College of
Wisconsin
1989 D. Gutglass (med student), Summer Med. Students Laboratory Externship, Medical College of
Wisconsin
1990 D. Thiraj (pre-med), Summer Med. Students Laboratory Externship, Medical College of Wisconsin
1991 - 1992 A. Varma (pre-med), Summer Med. Students Laboratory Externship, Medical College of
Wisconsin
1993 M. Blaustein (med student), Summer Med. Students Laboratory Externship, Medical College of
Wisconsin
1993 B. Bunch (med student), Summer Med. Students Laboratory Externship, Medical College of
Wisconsin
1993 Shawn Nielson (pre-med), Summer Med. Students Laboratory Externship, Medical College of
Wisconsin
1997 - 2000 Teresa Luna (med student), Summer Med. Students Laboratory Externship, Medical College
of Wisconsin
1998 Gianpaolo Petrella (U of Rome: Campus Biomedico), Summer Med. Students Laboratory Externship,
Medical College of Wisconsin
2000 - 2003 H. Trung (med student), Summer Med. Students Laboratory Externship, Medical College of
Wisconsin
2004 Mascia Beretta, Neuropsychologist, Campus Biomed, Roma, Italy, Summer Med. Students
Laboratory Externship, Medical College of Wisconsin
2005 Dario Sillano (med student), Univ. of Turin, Italy, Summer Med. Students Laboratory Externship,

Medical College of Wisconsin
2005 Silvia DiCarlo (med student), Univ. of Turin, Italy, Summer Med. Students Laboratory Externship,
Medical College of Wisconsin

Graduate Students

MS Students Advised

2005 Veronica Dixon, Psychology Master's Candidate, Medical College of Wisconsin

PhD Committees

2006 Xu Guofan, Medical College of Wisconsin

PhD

2010 - 2011 Wenjung LI PhD Biophysics Grad Student Dissertation Thesis Member, Medical College of Wisconsin

Clinical/Research Fellows

1992 - 1994 G. Dalforno MD, Dementia Behavior Neurology Fellows, Medical College of Wisconsin

1996 - 1997 D. Book, M.D, Dementia Behavior Neurology Fellows, Medical College of Wisconsin

1998 - 1999 M. Franczak, M.D, Dementia Behavior Neurology Fellows, Medical College of Wisconsin

2011 - Present Currently Supervisor of 3 RNs, 2 Psychometricians, 1 laboratory technician, Medical College of Wisconsin

Residents

2001 - 2003 Diane Fernandez, MD, Medicine-Neurology Combined Residency Program, Mentor, Medical College of Wisconsin

EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS

MENTORED:

Medical Students

1978 S. Sorbi, MD, MD Doctoral Thesis Advisor, U of Florence

1978 L. Bracco, MD, MD Doctoral Thesis Advisor, U of Florence

Graduate Students

PhD Students Advised

1992 Anna Grash, Novel Linguistic Tests for Alzheimer Disease, University of Wisconsin-Milwaukee

MS Students Advised

2003 Silvia Pauletto, Predictors of Neuropsychological Referrals from a Neurological Dementia Clinic, Univ. of Padua, Italy

2011 Katie D. Sprung, PA-S, Biomarkers for Alzheimer disease Role of CSF markers in MCI conversion, Marquette University

Residents

1992 Daniel a Compagni, Supervisor to Visiting Neurology Residents, University of Florence (Autopsy Program)

1994 Anna Repice, MD, Supervisor to Visiting Neurology Resident, University of Florence (Neurochemistry)

2001 Francesca Galli, MD, Sponsor to Neurology Resident, University of Florence. (Neurophysiology-Dementia)

Faculty

2009 Pramod Gupta MD, Dementia Research Center

COMMUNITY SERVICE ACTIVITIES:

1990 Neuroscience in the Schools, Conferences, Pius XI High School, Milwaukee, WI

1998 - Present Development of Dementia Clinic in Community as Consultant to Wisconsin Alzheimer's Institute. Development of Minority Clinics in Milwaukee (Helen Bader Foundation)

1999 - 2000 American Academy of Neurology - School Outreach Program: (Teaching Neurosciences in the Classroom) Toronto 1999 and San Diego 2000
2008 Development for a screen for dementia Prohealth Care System
2008 - 2009 Attending Physician at the Latino Community Center (UCC) Geriatric Clinic
2009 - Present Biweekly Radio program on neuropsychiatric and medical topics. Lisa Perugini Coordinator. Radio Australia. Sydney

FEATURED IN 30+ ARTICLES IN LOCAL PRESS:

LOCAL AND NATIONAL TV APPEARANCE IN TALK SHOWS AND INTERVIEWS: TOTAL 100+:

PATENTS:

- Method for detecting brain disease using spontaneous low-frequency physiological fluctuations in high activity. U.S. Pat. No. 6,490,472
A new An fMRI method using a high spatial and temporal resolution and computer software to quantify synchronization and rhythmic processes in the human brain, with whole brain coverage U.S. Pat. No. 7,577,472,
Systems and methods for detection and prediction of brain disorders based on neural networks interaction. Patent filed # 61/145,046

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. Amaducci, L., ANTUONO, P.G., Bartolini, L., De Medio, G.E., Inzitari, D., Porcellati, G.: A possible mechanism for cholesteryl ester formation during demyelination: lecithin: cholesteryl acetyltransferase (LCAT) activity in rat brain. *Neurochem Res* 3:725-731, 1978.
2. Bracco, L., ANTUONO, P.G., Amaducci, L.: Epidemiology of amyotrophic lateral sclerosis in the Province of Florence, Italy. *ACTA Neurologica Scandinavia* 60:112-124, 1979.
3. Amaducci, L., Inzitari, D., Sita, D., ANTUONO, P.G., Caparelli, R., Arfaio, C.: Proteinase inhibitors and demyelinating disease: clinical and pharmacological approaches. *Acta Neurol* 34:214-258, 1979.
4. ANTUONO, P.G., Amaducci, L., Pazzagli, A., Pepeu, G.: Psychopharmacologic perspectives in the treatment of dementia. *Progress in Neuropsychopharmacology* (Pergamon Press Ltd) 3:75-78, 1979.
5. Silvestri, M., ANTUONO, P.G., Sita, D.: Balint's syndrome and transient global amnesia as a result of carbon monoxide (CO) poisoning. *ACTA Neurol (Napoli)* Feb 2(1): 31-35, 1980.
6. Sorbi, S., ANTUONO, P.G., Amaducci, L.: Choline acetyltransferase and acetylcholinesterase abnormalities in senile dementia. Importance of the biochemical measurements in human post-mortem brain specimen. *Italian J of Neurol Sci* 2:75-83, 1980.
7. Inzitari, D., Rizzuto, N., ANTUONO, P.G., Sita, D.: Progressive peroneal muscular atrophy (Charcot-Marie-Tooth Disease) associated with B-thalassemia trait and glucose-6-phosphate dehydrogenase (G-6-PD) deficiency. A clinical and nerve biopsy case. *Italian J of Neurol Sci*. Aug 2 (3): 269-74, 1981.
8. Lehmann, J., Struble, R.G., ANTUONO, P.G., Coyle, J.T., Cork, L.C., Price, D.L.: Regional heterogeneity of choline acetyl-transferase activity in primate neocortex. *Brain Res* 322:361-364, 1984.
9. Sanberg, P.R., Pevsner, J.P., ANTUONO, P.G., Coyle, J.T.: Fetal methylazoxymethanol acetate lesions cause reductions in dopamine-mediated catalepsy and stereotypy. *Neuropharmacol* 24(11):1057-1064, 1985.
10. Moran, T.H., Sanberg, P.R., ANTUONO, P.G., Coyle, J.T.: Methylazoxymethanol acetate cortical hypoplasia alters the pattern of stimulation-induced behavior in the neonatal rat. *Brain Res* 392(1-2):235-242, 1986.
11. Whitehouse, P.J., Martino, A.M., ANTUONO, P.G., Lowenstein, P.R., Coyle, J.T., Price, D.L., Kellar, K.J.: Nicotinic acetylcholine binding in Alzheimer's disease. *Brain Res* 371:146-151, 1986.
12. Sanberg, P.R., Henault, M.A., Moran, T.H., ANTUONO, P.G., Coyle, J.T.: The development of daytime rearing behavior in methylazoxymethanol-treated rats: methodological considerations. *Behav Brain Res* 25:97-100, 1987.
13. Hellman, R.S., Tikofsky, R.S., Collier, B.D., Hoffmann, R.G., Palmer, D.W., Glatt, S.L., ANTUONO, P.G., Isitman, A.T., Papke, R.A.: Alzheimer disease: quantitative analysis of I-123-Iodoamphetamine

- SPECT brain imaging. *Radiology* 172:183-188, 1989.
14. Carter, D.J., Wiedmeyer, D.A., ANTUONO, P.G., Ho, K.C: Correlation of computed tomography and postmortem findings of a diffuse astrocytoma: a case report; *Computerized Medical Imaging and Graphics* 13 (6):491-494, 1989.
 15. ANTUONO, P.G., Tikofsky, R., Hellman, R., Saxena, V.: SPECT in the assessment of dementia; *Mind* (4) 1: 6-8, 1990.
 16. Saxena, V.K., ANTUONO, P.G., Tikofsky, R.S., Hellman, R.S.: SPECT brain imaging: applications in cerebrovascular disease; *Mind* (4) 1: 9-11, 1990.
 17. Tikofsky, R.S., Saxena, V.K., ANTUONO, P.G., Hellman, R.S.: Understanding Single Photon Emission Computed Tomography (SPECT) brain imaging; *Mind* (4) 1: 3-5, 1990.
 18. Hellman, R.S., Tikofsky, R.S., Collier, B.D., Hoffmann, R.G., Palmer, D.W., Glatt, S.L., ANTUONO, P.G., Isitman, A.T., Papke, R.A.: Alzheimer disease: quantitative analysis of I-123-iodoamphetamine SPECT brain imaging. [Journal Article] *Radiology*. 172(1): 183-8, 1989 Jul.
 19. Huff, F.J., ANTUONO, P.G., Murphy M., Beyer, J., Dobson, C.: Potential clinical use of an adrenergic/cholinergic agent (HP 128) in the treatment of Alzheimer's disease. [Clinical Trial. Journal Article. Multicenter Study. Randomized Controlled Trial] *Annals of the New York Academy of Sciences*. 640: 263-7, 1991.
 20. Ho K-C, Gwozdz J., Hause L. and ANTUONO, P.G. Correlation of Neuronal Cell Body Size in Motor Cortex and Hippocampus with Body Weight, Body Height and Axonal Length. *Intern. J. of Neuroscie.* vol. 65, pp. 147-153, 1992.
 21. Beyer, J., Moser, S., ANTUONO, P.G.: Alzheimer Disease and Driving: The role of the Health Care Professional and Caregiver. Nicolini M. Ed. Pergamon Press. In *Advances in the Biosciences*, Pergamon Press, vol. 87, p. 7-8, 1993.
 22. ANTUONO, P.G., Ravanelli-Meyer, J., Nicholson, K., et al.: Changes of Hexokinase activity with age: Relevance to Alzheimer Disease. Nicolini M. Ed. Pergamon Press. In *Advances in the Biosciences*, vol. 87, p. 3-4, 1993.
 23. Pomara, N., Deptula, D., ANTUONO, P.G., Singh, R., Ravanelli-Meyer, J., Cooper, T, Leviste, F.: Leukocyte hexokinase activity in Alzheimer's disease. Pergamon Press. In *Advances in the Biosciences*, vol. 87, p. 201-203, 1993.
 24. ANTUONO, P.G., Ravanelli-Meyer, J., Nicholson, K., Bloom, A. Leukocyte Hexokinase Activity in Aging and Alzheimer's Disease. *Dementia*. vol. 6, p. 200-204, 1995.
 25. ANTUONO, P.G. Effectiveness and Safety of Velnacrine for the Treatment of Alzheimer's Disease. *Archives of Internal Medicine*. vol 155, p. 1766-72, Sep. 11, 1995.
 26. ANTUONO, P.G., Beyer, J. A Reason to Hope: Linking Dementia Research, Care and Services in the 21st Century. *Wisconsin Medical Journal*. vol. 94, p. 546-47, October, 1995.
 27. Huff, F.J., ANTUONO, P.G., Delagandara, J.E., et al. A Treatment and Withdrawal Trial of Besipirdine in Alzheimer Disease. *Alzheimer Disease and Associated Disorders* vol. 10, no. 2, p. 93-102, 1996.
 28. Huff, F.J., Alter, M., ANTUONO, P.G., et al. Preliminary Evaluation of Besipirdine for the Treatment of Alzheimer's Disease. *The Neurobiology of Alzheimer's Disease/Annals of the New York Academy of Sciences* vol. 777, p. 410-14, January 17 1996.
 29. ANTUONO, P.G., Doody, R., Gilman, S., Huff, J., Scheltens, P., Ueda, K., Khachaturian, Z.: Diagnostic Criteria for Dementia in Clinical Trials; Position Paper from the International Working Group on Harmonization of Dementia Drug Guidelines. *Alzheimer Disease and Associated Disorders* vol. 11, suppl. 3, pp. 22-25, 1997.
 30. Wong-Riley, M., ANTUONO, P.G., Ho, K-C., Egan, R., Hevner, R., Liebl, W., Hunag, Z., Rachel, R., Jones, J.: Cytochrome Oxidase in Alzheimer's Disease: Biochemical, Histochemical, and Immunohistochemical Analyses of the Visual and other Systems. *Vision Res.*, vol. 37, no. 24, p. 3593-3608, 1997.
 31. ANTUONO, P.G., Beyer, J. The Burden of Dementia, A Medical and Research Perspective. *Theoretical Medicine Bioethics* 20:3-13, January, 1999.
 32. ANTUONO, P.G., Jones, J, Beyer, J. Alternative Medicine in the Elderly: Use and Abuse. *Elder's Advisor* Vol 2 (3): 75-81, 2001.
 33. ANTUONO, P.G., Jones, J, Li, SJ, Wang, Y. Decreased Glutamate + Glutamine in Alzheimer's Disease Detected in vivo with H-1 MR Spectroscopy at 0.5 T. *Neurology*. March (2 of 2) 56: 737-742, 2001.
 34. Li, SJ., Li, Z., Wu, G., Zhang, M.J., Franczak, M., ANTUONO, P.G. Alzheimer Disease: evaluation of a functional MR imaging index as a marker. *Radiology*. 225(1):253-9, 2002 Oct.
 35. Lines, C.R., McCarroll, K.A., Lipton, R.B., Block, G.A., ANTUONO, P.G., Baumel, B., Bell, K., et al.

- PRAISE Study Group: Telephone screening for amnesic mild cognitive impairment. *Neurology* ;60, January 2003, 261-266.
36. Seripa, D., Matera, M.G., D'Andrea, R.P., Gravina, C., Masullo, C., Daniele, A., Bizzarro, A., Rinaldi, M., ANTUONO, P.G., Wekstein, D.R., Forno, G.D., Fazio, V.M.: Alzheimer Disease Risk Associated with APOE4 is Modified by STH Gene Polymorphism. *Neurology* 2004; 62: 1631-1633.
 37. Seripa, D., Forno, G.D., Matera, M., Gravina, C., D'Andrea, R. P., Palermo, M., Aronni, S., Masullo, C., Daniele, A., Davis, D., ANTUONO, P.G., Persico, A., Fazio, V.: A Reelin Gene Haplotype is Protective Against Alzheimer's Disease. *Neurobiol. of Aging* 2003; 24: 933-939.
 38. ANTUONO, P.G.: La Sindrome Dementigena Nell'Eta' Geriatrica. *Geriatrics Suppl. al Vol. XV n.2 - Marzo/Aprile* 2003: 15-17.
 39. Seripa, D., Forno, G.D., Matera, M.G., Gravina, C., Margaglione, M., Palermo, M., Wekstein, D., ANTUONO, P.G., Davis, D.G., Daniele, A., Masullo, C., Bizzarro, A., Gennarelli, M., Fazio, V.: Methylene tetrahydrofolate Reductase and Angiotensin Converting Enzyme Gene Polymorphisms in Two Genetically and Diagnostically Distinct Cohort of Alzheimer Patients. *Neurobiol. of Aging* 2003; Nov; 24 (7): 933-939.
 40. Harney, M., ANTUONO, P.G., Driving and Dementia: A Physician's Perspective. *Marquette Elder's Advisor*, Vol. 6, 2004: 135-148.
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