

**WAKE FOREST UNIVERSITY
SCHOOL OF MEDICINE
CURRICULUM VITAE**

NAME: B. Todd Troost, M.D.

SOCIAL SECURITY NUMBER: 474-40-1437

ADDRESS:

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BUSINESS: Department of Neurology
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PERSONAL INFORMATION:

BIRTHPLACE: Mankato, Minnesota

BIRTH DATE: July 5, 1937

CITIZENSHIP: United States of America

MARITAL STATUS: Married (April 17, 1976)

SPOUSE'S NAME: Gail

CHILDREN: Elizabeth
Laurie

EDUCATION:

1955-1959 Yale University (College)
New Haven, Connecticut
B.S. Biophysics (Honors)

1959-1963 Harvard University (School of Medicine)
Cambridge, Massachusetts

M.D.

EDUCATION: (continued)

1980-1983

Case Western Reserve University
Department of Biometry and Computer Science
Cleveland, Ohio
Masters Program: Computers in Medicine

POSTDOCTORAL TRAINING:

1963-1964

Colorado General Hospital
Denver, Colorado
Medical Internship

1966-1969

Colorado General Hospital
Denver, Colorado
Clinical Fellow
(Resident) in Neurology

1969-1970

University of California School of Medicine
San Francisco, California
Department of Ophthalmology, Neurosurgery and Neurology
NIH Fellow in Neuro-Ophthalmology

UNIFORMED SERVICE:

1964-1966

Captain
United States Army Medical Corps.

1965-1966

Flight Surgeon
121 Evacuation Hospital
Ascom, Korea

PROFESSIONAL LICENSURE:

National Board of Medical Examiners
State of California (passed, now expired)
State of Florida (passed, now expired)
State of Pennsylvania (passed, now expired)
State of Ohio (passed, now expired)
State of North Carolina (current)

SPECIALTY CERTIFICATION:

October 1972
Diplomat in Neurology
American Board of Psychiatry and Neurology

EMPLOYMENT:

1970-1971
Research Trainee
(Without Compensation)
Veterans Administration Hospital
Miami, Florida

1970-1971
Research Fellow
Department of Neurology
University of Miami
Coral Gables, Florida

1971-1973
Research Associate
Department of Neurology
University of Miami School of Medicine
Coral Gables, Florida

1971-1974
Research and Education Associate
Veterans Administration Hospital
Miami, Florida

1973-1976
Assistant Professor of Neurology
University of Miami School of Medicine
Coral Gables, Florida

1974-1977
Staff Physician
Neurology Service
Veterans Administration Hospital
Miami, Florida

1976-1977
Associate Professor of Neurology
University of Miami School of Medicine
Coral Gables, Florida

1977-1980
Associate Professor of Neurology
University of Pittsburgh School of Medicine
Pittsburgh, Pennsylvania

1977-1980
Chief
Neurology Service
Veterans Administration Medical Center

Pittsburgh, Pennsylvania

1977-1980

Senior Lecturer
Biomedical Engineering Program
Carnegie-Mellon University
Pittsburgh, Pennsylvania

EMPLOYMENT: (Continued)

1978-1980

Associate Professor of Ophthalmology
University of Pittsburgh School of Medicine
Pittsburgh, Pennsylvania

1980-1983

Chief
Neurology Service
Veterans Administration Medical Center
Cleveland, Ohio

1980-1983

Professor & Vice Chairman
Department of Neurology
Case Western Reserve University School of Medicine
Cleveland, Ohio

1983-Present

Professor & Chairman
Department of Neurology
Bowman Gray School of Medicine
Wake Forest University
Winston-Salem, North Carolina

1987-Present

Associate in Ophthalmology
Department of Ophthalmology
Bowman Gray School of Medicine
Wake Forest University
Winston-Salem, North Carolina

1992-Present

Professor of Anesthesia
Department of Anesthesia
Bowman Gray School of Medicine
Wake Forest University
Winston-Salem, North Carolina

OTHER PROFESSIONAL APPOINTMENTS AND ACTIVITIES:

EXECUTIVE DEVELOPMENT:

May 30-June 1992	AAMC Section on Resident Education Professional Development Meeting Santa Fe, New Mexico
October 28- November 3, 1993	AAMC Executive Development Seminar Marathon Key, Florida

OTHER PROFESSIONAL APPOINTMENTS AND ACTIVITIES:

EXECUTIVE DEVELOPMENT: (continued)

July 30-August 2, 1993	AAMC Group on Faculty Practice Summer Symposium Snowmass Village, Colorado
May 22-25, 1993	AAMC Section on Resident Education Professional Development Meeting Charleston, South Carolina
October 25-26, 1993	AAMC 1993 Health Care Reform Briefing Session Washington, DC
February 16-18, 1994	AAMC Conference on "Academic Medicine: Restructuring for New Era," Washington, DC
June 4-7, 1994	AAMC SRE Professional Development Meeting La Jolla, California
July 8-11, 1994	AAMC GFP Summer Symposium Santa Fe, New Mexico
May 20-23, 1995	AAMC SRE Professional Development Meeting Toronto, Canada
July 7-10, 1995	AAMC GFP Summer Symposium Boston, Massachusetts

EDITORIAL BOARD:

1985-1990	<u>Neurology</u>
1988-Present	<u>NERVLINE</u>
1989-1990	<u>Neurology</u> , Software Review

1990-1996	<u>Journal of the Neurological Sciences</u> Opinions & Reviews
1997-Present	Think - An Internet Neurology Information System
1997-1998	Headaches-Neurosource http://www.neurosource.com

OTHER PROFESSIONAL APPOINTMENTS AND ACTIVITIES: (Continued)

REVIEWER:

Archives of Neurology
Annals of Neurology
Archives of Ophthalmology
Behavioral and Brain Sciences
Neurology
Stroke
Journal of the Neurological Sciences
American Journal of Geriatrics

PARTICIPANT:

1988	Workshop on Anesthesia and Paralysis in Experimental Animals
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STAFF APPOINTMENTS:

1983-Present	Medical Staff Member, North Carolina Baptist Hospital Winston-Salem, North Carolina
1992-Present	Medical Staff Member, Forsyth Memorial Hospital Winston-Salem, North Carolina

GRANTS:

1971-1972	"Pathophysiology of Human Ocular Movements" Amount: \$20,000 per year salary support Source: Veterans Administration
1975	"Neurological Control of Eye Movements" Amount: \$12,800 Sources: Veterans Administration (RAGS)
1976-1978	"Coordination of Head and Eye Movements in Humans"

Amount: \$46,800
Source: Veterans Administration - Merit Review Program

1978-1980 "Effects of Visual Pursuit Defects on the Human Vestibulo-Ocular Reflex

Amount: \$28,000
Source: Health Services Research Foundation (HSRF)

1978-1979 "Saccadic Eye Movement Latency in Optic Nerve Disease"

Amount: \$12,000
Source: Pennsylvania Lions Sight Conservation and Eye Research Foundation

GRANTS: (Continued)

1980 "Subclinical Internuclear Ophthalmoplegia in Optic Neuritis"

Amount: \$10,000
Source: Pennsylvania Lions Sight Conservation and Eye Research Foundation

1979-1980 "Effects of Age on Human Ocular Motor Performance". Larry A. Abel, Ph.D. -Principal Investigator, Dr. Troost Co-Investigator)

Amount: \$17,000
Source: Health Services Research Foundation (HSRF)

1979-1981 "Effect of Age and Neurological Disease on Human Ocular Motor Performance"

Amount: \$210,000
Source: Veterans Administration - Merit Review Program

1980-1982 "Masters Degree Program - Computers in Medicine"

Amount: \$5,000 per year salary support
Source: National Library of Medicine & Department of Biometry

1982-1984 "Effect of Age and Neurological Disease on Human Ocular Motor Performance"

Amount: \$250,000
Source: Veterans Administration - Merit Review Program

1984-1985 "Study of Piracetam versus placebo"

Source: G. H. Besselar Associates

1984-1985 "A Randomized, 3-month, Double-Blind, Parallel Group, Multicenter Study to Compare the Efficacy and Safety of Piracetam with that of Placebo in Facilitating the Rehabilitation Process in Patients

Recovering from Acute Infarction in the Area Supplied by the Middle Cerebral Artery."

Source: G. H. Besselar Associates

- 1986 Principal Investigator
"Long term safety of Cavinton in the treatment of multi-infarct dementia."
Ayerst Laboratories Protocol 82-019
- 1986 Principal Investigator
"Long term safety and efficacy of Vinpocetine."
Ayerst Laboratories Protocol 83-110

GRANTS: (Continued)

- 1986 Principal Investigator
"A 21-day, double-blind, parallel-group, multicenter study to compare the efficacy and safety of Nimodipine with that of placebo in patients with acute ischemic stroke."
GH Besselar (Miles Laboratory) Protocol 850
- 1986 Principal Investigator
"The continued long term safety of Ceractin (Vinpocetine)"
Ayerst Laboratories Protocol 86-003
- 1990 Principal Investigator
"Oxiracetam in the Treatment of Patients with Cognitive Impairment Associated with Dementia of the Alzheimer's Type - Stages 3-4."
Source: Smith Kline French, Inc. (BG89-0263)
- 1991-1993 Co-Investigator 15%
Study of PEG-SOD on Neurologic Outcome Following Cardiopulmonary Bypass Surgery
\$450,000 Direct Costs
- 1991-1996 Principal Investigator 20%
"Program project, Cardiopulmonary bypass and neurologic outcome"
\$5,400,000 Direct Costs
NINDS

PROFESSIONAL MEMBERSHIPS:

MEMBERSHIP IN MEDICAL AND SCIENTIFIC SOCIETIES:

1963	Aesculapian Club of Boston
1969	American Association for Advancement of Science
1972	American Association for the Study of Headache
1973	American Academy of Neurology (Fellow)
1973	American Epilepsy Society
1973	International Perimetric Society
1974	Rocky Mountain Neuro-Ophthalmology Society
1975	Society for Neuroscience
1975	Association for Research in Vision and Ophthalmology
1975	American Neurological Association (Active Member)
1977	American Medical Association
1979	Association for Research in Otolaryngology
1982	Barany Society
1982	American Neurotology Society

PROFESSIONAL MEMBERSHIPS:

MEMBERSHIP IN MEDICAL AND SCIENTIFIC SOCIETIES: (CONTINUED)

1984	Institute of Electrical and Electronics Engineers, Inc. (IEEE Society)
1984	Western North Carolina Society for Neuroscience
1984	North Carolina Medical Society
1984	Forsyth, Stokes, Davie County Medical Society
1984	North Carolina Neurological Society
1984	Association of University Professors of Neurology
1984	American Association of Medical Colleges
1989	American Society of Neuroimaging

ADVISORY BOARDS:

December 1972- January 1974	Member Board of Directors Greater Miami Epilepsy Foundation
January 1974- November 1976	Vice-President Board of Directors Greater Miami Epilepsy Foundation
November 1976- June 1977	President Board of Directors Greater Miami Epilepsy Foundation
1974-1977	Professional Advisory Board Florida Epilepsy Foundation

1976-1977	Member Advisory Committee for Electroencephalographic Technology Program Miami Dade Community College
1976-1981	Educational Materials Reviewer National Library of Medicine

CORPORATION BOARDS:

1994-1998	QualChoice of North Carolina Board of Directors
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PROFESSIONAL MEMBERSHIPS: (continued)

NATIONAL COMMITTEES:

1974	Member American Academy of Neurology Scientific Program Committee
1977	Co-Chairman American Academy of Neurology Special Course in Neuro-Ophthalmology
March 1981	Guest Reviewer National Eye Institute Visual Sciences B, Study Section
1981-1985	Member National Eye Institute Visual Sciences B, Study Section
1983	Association for Computing Machinery
1983-1987	Consultant to the Strabismus, Amblyopia, and Visual Processing Panel for <u>Vision Research - A National Plan</u> . National Eye Institute
1984-1985	The American Neurological Association National Committee on Research in Neurological and Communicative Disorders and Stroke (NCR)

April 29, 1985	American Academy of Neurology Chairman of Neuro-ophthalmology Dinner Course Dallas, Texas
1985-Present	Part II Examinations Committee for the American Board of Psychiatry and Neurology, Inc.
April 27-28, 1986	Chairman American Academy of Neurology Eye Movements Course New Orleans, Louisiana
1987-1990	Chairman Annals of Neurology Oversight Committee

PROFESSIONAL MEMBERSHIPS: (continued)

NATIONAL COMMITTEES:

1987-1988	Member National Eye Institute Ad Hoc Review Committee for Optic Neuritis Treatment Trial (ONTT)
1988	Federal Highway Administration Task Force for Neurological Conditions and Commercial Drivers Office of Motor Carriers U.S. Department of Transportation
1989-1996	Chairman AUPN Graduate Medical Education Committee
1990-1992	Vice President Association of University Professors of Neurology (AUPN)
1990	Treasurer American Neurological Association (ANA)
1990-1990	Chairman American Society of Neuroimaging Oversight Committee
1990-1994	Treasurer American Neurological Association (ANA)

1991-Present	Chairman North American Neuro-ophthalmology Society Publications Committee
1992-1995	AAMC Representative for the AUPN Section on Resident Education (SRE) Group on Educational Affairs
1996	Board of Directors North American Neuro-Ophthalmology Society (NANOS)
1994-1996	President-Elect Association of University Professors of Neurology (AUPN)
1996-1998	President Association of University Professors of Neurology (AUPN)

PROFESSIONAL MEMBERSHIPS: (Continued)

NATIONAL COMMITTEES: (Continued)

2000-2001	1st Vice-President American Neurological Association (ANA)
2001-2003	Scientific Program Chairman American Society of Neuroimaging
2001-2003	President-Elect American Society of Neuroimaging
2003-2005	President American Society of Neuroimaging

COMMUNITY ACTIVITIES:

1975-1977	Guest Lecturer School of Health and Social Services Florida International University, Miami
1984	Director for the United Way Drive Bowman Gray School of Medicine
1985	Director, Medical Division United Way Campaign

MAJOR LOCAL COMMITTEES 1973-1978:

1973	Member Ad Hoc Elective Committee University of Miami School of Medicine
1974-1977	Chairman Residency Application Committee Department of Neurology University of Miami School of Medicine
1975-1976	Member Human Studies Subcommittee Miami Veterans Administration Hospital
1976-1977	Chairman Human Studies Subcommittee Miami Veterans Administration Hospital

PROFESSIONAL MEMBERSHIPS: (Continued)

MAJOR LOCAL COMMITTEES 1973-1978:

1978	Member Ad Hoc Promotion Committee for Jay Glass, Ph.D. University of Pittsburgh, School of Medicine
1978	Member Ad Hoc Promotion Committee for Marvin H. Bennett, Ph.D. University of Pittsburgh, School of Medicine

MAJOR LOCAL COMMITTEES 1979-1983:

1979	Chairman Ad Hoc Promotion Committee for Samuel M. Turner, Ph.D. University of Pittsburgh, School of Medicine
1979	Chairman Ad Hoc Promotion Committee for Leonard H. Epstein, Ph. D. University of Pittsburgh, School of Medicine
1979	Masters Thesis Committee: Michael J. Landolo Carnegie Mellon University

1980	Chairman Special Senses Subcommittee Neuroscience Medical School Course University of Pittsburgh, School of Medicine
1980	Member Ad Hoc Committee for Self Study of the Department of Orthopedics University of Pittsburgh, School of Medicine
1980	Member Ad Hoc Committee for Space Utilization in Falk Clinic University of Pittsburgh, School of Medicine
June 1978-July 1980	Chairman Computer Committee Pittsburgh Veterans Administration Hospital
1980	Masters Thesis Committee: Jose R. Latimer Carnegie Mellon University

PROFESSIONAL MEMBERSHIPS: (Continued)

MAJOR LOCAL COMMITTEES 1979-1983: (Continued)

1980-1981	Member Ambulatory Care Center Planning Committee Case Western Reserve University, School of Medicine
1980-1983	Member Professional Advisory Committee Case Western Reserve University, School of Medicine
1980-1983	Chairman Departmental Review Board for Human Investigation Case Western Reserve University, School of Medicine
1980-1983	Member Faculty Council Case Western Reserve University, School of Medicine
1981	Ph.D. Committee Francois Boller, M.D. Case Western Reserve University, School of Medicine

1982-1983	Member Medical School Computer Committee Case Western Reserve University, School of Medicine
1982-1983	Member Ad Hoc Subcommittee on Quality Assurance: Order Writing Case Western Reserve University, School of Medicine
July, 1983	Faculty Senator Case Western Reserve University, School of Medicine Representative
July, 1983	Personnel Committee of University Senate Case Western Reserve University, School of Medicine
1980-1983	Clinical Executive Board Cleveland Veterans Administration Hospital
1980-1983	Clinical Service Chiefs Cleveland Veterans Administration Hospital
1982- January 1983	Computer Committee Cleveland Veterans Administration Hospital

PROFESSIONAL MEMBERSHIPS: (Continued)

MAJOR LOCAL COMMITTEES 1983-PRESENT:

February 1, 1983- July 1983	Chairman VA Computer & Director VAX project Cleveland Veterans Administration Hospital
1982-1983	Hospital Space Committee Cleveland Veterans Administration Hospital
1983-Present	Chief of Professional Services Executive Committee Bowman Gray School of Medicine of Wake Forest University
1983-Present	Clinical Faculty Advisory Council The Bowman Gray School of Medicine of Wake Forest University
1983-Present	Faculty Executive Council Bowman Gray School of Medicine of Wake Forest University
1983-1989	Graduate Medical Education Bowman Gray School of Medicine of Wake Forest University

1983-1985	Research Building Committee Bowman Gray School of Medicine of Wake Forest University
1983-1985	Education Committee Bowman Gray School of Medicine of Wake Forest University
1983-1985	Department of Clinics Committee
1983-1986	Research Facilities Advisory Planning Committee Bowman Gray School of Medicine of Wake Forest University
1983-1984	Secretary/Treasurer Western Chapter North Carolina Society for Neuroscience Bowman Gray School of Medicine of Wake Forest University
1983-1984	Rehabilitation Committee Bowman Gray School of Medicine of Wake Forest University
1984-1985	Ad-hoc Committee for Adjudication of Laboratory Policies
1985-1986	Chairman Surgery Chairman Search Committee Bowman Gray School of Medicine of Wake Forest University

PROFESSIONAL MEMBERSHIPS: (Continued)

MAJOR LOCAL COMMITTEES 1983-PRESENT: (Continued)

1985-1986	Laboratory Committee Bowman Gray School of Medicine of Wake Forest University
1985-1987	DOC Computer Executive Board Planning Committee
1986-1987	President Western Chapter North Carolina Society for Neuroscience Bowman Gray School of Medicine of Wake Forest University
1988-1990	Clinical Sciences Building Committee
1988-1990	Medical Center Information Services Committee
1988-1989	Physiology/Pharmacology Search Committee
1989-Present	General Clinical Research Center Advisory Committee (GCRC)

	Bowman Gray School of Medicine of Wake Forest University
1989-1990	Ultrasound Center Board Bowman Gray School of Medicine of Wake Forest University
1990-Present	WFUP Committee Bowman Gray School of Medicine Wake Forest University
1990-Present	Target Health (Community Health Education) Steering Committee Bowman Gray School of Medicine Wake Forest University
1990	Chairman Nursing Staff Development Educator Committee Bowman Gray School of Medicine Wake Forest University
1991-1993	WFUP Committee - Vice President for Patient Relations Bowman Gray School of Medicine Wake Forest University
1991	Chairman Committee to Evaluate the Tenure of the Dean Bowman Gray School of Medicine Wake Forest University

PROFESSIONAL MEMBERSHIPS: (Continued)

MAJOR LOCAL COMMITTEES 1983-PRESENT: (Continued)

1991	Chairman Library Director Search Committee Bowman Gray School of Medicine Wake Forest University
1992	Chairman Committee on Pre-Employment Drug Screening for Medical School Faculty
1992	Member Task Force on In-Patient Rehabilitation Bowman Gray School of Medicine Wake Forest University

1992	Member Search Committee for Director of Rehabilitation Bowman Gray School of Medicine Wake Forest University
1992	Member Task Force on Outpatient Rehabilitation Bowman Gray School of Medicine Wake Forest University
1992	Member Task Force on Managed Care Bowman Gray School of Medicine Wake Forest University
1992	Chairman Neurobiology and Anatomy Search Committee Bowman Gray School of Medicine Wake Forest University
1993-1994	Co-Chairman Novalis Steering Committee
October 1993-1995	Chairman Wake Forest University Physicians Executive Committee (Chairman, Medical School Practice Plan)

PROFESSIONAL MEMBERSHIPS: (Continued)

MAJOR LOCAL COMMITTEES 1983-PRESENT: (Continued)

1993-1994	Co-Chairman Novalis Steering Committee (Managed Care Committee) Wake Forest University
1994-1995	Risk and Insurance Management Advisory Council Bowman Gray School of Medicine of Wake Forest University
1994-Present	Professional Insurance Committee Risk and Insurance Management Advisory Council Bowman Gray School of Medicine of Wake Forest University
1995-Present	Center for Neuroscience Chairman's Oversight Committee

	Bowman Gray School of Medicine of Wake Forest University
1995-1996	Vice-Chairman Wake Forest University Physicians Executive Committee
1995-Present	Capital Campaign Advisory Committee Bowman Gray School of Medicine of Wake Forest University
1995-1996	WFUP Finance Committee Bowman Gray School of Medicine of Wake Forest University
1997	Chairman Search Committee for Director of Center for Investigative Neuroscience (CIN) Bowman Gray School of Medicine of Wake Forest University
1997	Curriculum for 2002 Phase III Committee Systems Integration and Pathophysiology I Subcommittee Bowman Gray School of Medicine of Wake Forest University
1997	Managed Care Task Force Bowman Gray School of Medicine of Wake Forest University
1999	Member Search Committee for Chairman of the Department of Radiologic Sciences Wake Forest University School of Medicine

PROFESSIONAL MEMBERSHIPS: (Continued)

MAJOR LOCAL COMMITTEES 1983-PRESENT: (Continued)

2000	Member Search Committee for Professor and Chairman of the Department of Surgical Sciences Wake Forest University School of Medicine
2000	Chairman Committee on Copyright Policy Wake Forest University School of Medicine
2000	Member

Search Committee for
Chief of Service
Department of Veteran's Affairs Medical Center
Salisbury, North Carolina

HONORS AND AWARDS:

1955	Magna Cum Laude Shattuck School
1959	Bachelor of Science (with Honors) Biophysics Yale University
1963	Aesculapian Club of Boston
1971-1975-1979	American Medical Association Physician's Recognition Award
1978	Sigma XI Pittsburgh Chapter
1984-1988	American Medical Association Physician's Recognition Award
1985	Clinical Teaching Award - Class of 1985 Awards Ceremony
1985	United Way - Campaign Cabinet Member Plaque
1986	Teaching Excellence Award Class of 1986 Awards Ceremony
1987	Clinical Teaching Award Class of 1987 Awards Ceremony

HONORS AND AWARDS:

1988	Clinical Teaching Award Class of 1988 Awards Ceremony
1992-1995	American Medical Association Physician's Recognition Award in Continuing Medical Education
2000	Yearbook Dedication Class of 2000 Awards Ceremony Wake Forest University School of Medicine

LECTURES, SPEECHES, EXHIBITS, FILMS:

1. "Hypoglycorrhachia Associated with Subarachnoid Hemorrhage." American Academy of Neurology, 19th Annual Meeting, San Francisco, April 28, 1967.
2. "Occipital Lobe Arteriovenous Malformations." San Francisco Neurological Association, Pebble Beach, California, May 23, 1970.
3. Presentation: "Methodology of Eye Movement Recording: Research and clinical applicability." Faculty, Special Course in Neuro-ophthalmology, American Academy of Neurology, St. Louis, April 24, 1972.
4. "Ocular Motor Function Following Hemispherectomy." Troost BT, Weber RB, Daroff RB, Association for Research in Vision and Ophthalmology, (Presented by Dr. Weber), Sarasota, Florida, April 27, 1972.
5. Presentations: "Neurologic Diagnoses Often Missed," "Diagnosis and Management of Headache." Instructor, Clinical Seminar Program, Annual Assembly of the American Academy of General Practice, Miami Beach, Florida, October 4-7, 1972.
6. "Nystagmus - Classification and Clinical Correlations." Neuro-ophthalmology Symposium, Key Biscayne, Florida, January 4, 1973.
7. Discussion of: "Parinaud's Syndrome - A Rare Disease." Neuro-ophthalmology Symposium, Key Biscayne Florida, January 6, 1973.
8. "Cerebral Vascular Insufficiency and Treatment." American College of Cardiology Postgraduate Seminar, "Controversies in Cardiovascular Disease: A Practical Interpretation." Miami, Florida, January 11, 1973.
9. "The Fundus and Visual Fields." American College of Physicians Postgraduate Course in Neurology, Miami, Florida, March 8, 1973.
10. "Migraine or Arteriovenous Malformation (AVM): Clinical and Roentgenographic Features in 25 Cases of Occipital Lobe AVM." 25th Annual Meeting of American Academy of Neurology, Boston, Massachusetts, April 26, 1973.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

11. "The Velocity Characteristics of Normal Human Saccadic Eye Movements." Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1973.
12. "Occipital Lobe Arteriovenous Malformation: Clinical Features of 26 Cases." Neuro-ophthalmology Symposium, Key Biscayne, Florida, January 8, 1974.
13. Moderator: Session on "Neuro-ophthalmology and Learning Disorders." Diagnosis of Neurological Diseases in Children, Miami Beach, Florida, January 9-12, 1974.

14. Presentation: "Nystagmus Revisited." Invited lecturer, Royal College of Physicians and Surgeons of Canada, 43 Annual Meeting, Neuro-ophthalmology Symposium. Montreal, Canada.
15. Presentations: "Neurological Complications of GI and Endocrine Disease," "Infections of the Nervous System, Important Clues in Management." Faculty of Postgraduate Course in Neurologic Disease, Miami Beach, Florida, January 28-31, 1974.
16. Presentation: "The Medical Aspects of Epilepsy." Invited lecturer, Greater Miami Epilepsy Foundation, Epilepsy Workshop, February 26, 1974.
17. Presentation: "Neurophysiology and Anatomy of Eye Movements." Faculty of Special Course in Neuro-ophthalmology, American Academy of Neurology, San Francisco, California, April 24, 1974.
18. "Saccadic Latencies to Multimodal Stimuli." LF Dell'Osso, Carlow TF, Troost BT, Daroff RB, Association for Research in Vision and Ophthalmology, Sarasota, Florida, April 25, 1974. (Presented by Dr. Dell'Osso)
19. "Epilepsy - Obstacles to Overcome." National Rehabilitation Training Institute, Miami Beach, Florida, October 30, 1974.
20. Presentation: "Management of Seizures." Faculty North American Interstate Postgraduate Assembly, Miami Beach, Florida, November 6, 1974.
21. "Classification of Nystagmus." Troost BT, 1974. (16mm movie)
22. "Dural Carotid Cavernous Sinus Fistulas." Neuro-ophthalmology Course, Miami Beach, Florida, January 8, 1975.
23. Presentations: "The Control of Ocular Movements," "Classification of Nystagmus." Visiting Professor, University of Texas Health Science Center, Dallas, Texas, February 6-8, 1975.
24. Presentations: "Cerebral, Arteriovenous Malformations," "Nystagmus and Related Ocular Oscillations." Visiting Professor, University of New Mexico School of Medicine, Albuquerque, New Mexico, February 23-24, 1975.
25. Presentation: "The Diagnosis and Management of Convulsive Disorders." Faculty, Postgraduate Seminar in Neurologic Disease, Miami Beach, Florida, March 1975.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

26. Presentation: "Nystagmus." Faculty, Special Course in Neuro-ophthalmology, American Academy of Neurology, April 1975.
27. Presentation: "Nystagmus." Invited lecturer, Third International Orthoptic Congress, Boston, Massachusetts, July 1-3, 1975.
28. Presentation: "A Classification of Nystagmus." Invited lecturer, American Association of Certified Orthoptists, Dallas, Texas, September 24, 1975.

29. Presentation: "Nystagmus and Related Ocular Oscillations." Invited lecturer, Neuro-ophthalmology Course, Key Biscayne, Florida, January 6-9, 1976.
30. Presentation: "Modern Management of Epilepsy." Faculty, Third Annual Course in Practical Modern Neurology, Miami Beach, Florida, February 3-5, 1976.
31. Presentations: "Neuropathology," "Epilepsy," "Dementia." Faculty, Basic Neurology Course, Miami Beach, Florida, April 24-26, 1976
32. Presentation: "How to Treat Epilepsy." Invited lecturer, Epilepsy Symposium, Miami, Florida, April 1976.
33. "Effects of Visual Pursuit Deficit on the Human Vestibulo-Ocular Reflex." 28th Annual Meeting of the American Academy of Neurology, Toronto, Canada, April 29, 1976.
34. Discussion of Paper: "Subclinical Eye Movement Disorders in Patients with Multiple Sclerosis." 28th Annual Meeting of the American Academy of Neurology, Toronto, Canada, April 29, 1976.
35. Scientific Exhibit: "Cervical Axial Tomography." 28th Annual Meeting of the American Academy of Neurology, Toronto, Canada, April 28 - May 1, 1976.
36. "Quantitative Analysis of the Ocular Motor Defect in Progressive Supranuclear Palsy." 101st Annual Meeting of the American Neurological Association, San Francisco, California, June 14, 1976.
37. Presentation: "Hemorrhagic Stroke." Faculty, Symposium on Stroke, Pan American Medical Association, Hollywood, Florida, October 27, 1976.
38. Presentation: "Clinical Studies of the Ocular Motor System." Invited lecturer, Symposium on Eye Movements, Southern Regional Meeting of the Association for Research in Vision and Ophthalmology. University of Texas Health Science Center, San Antonio, Texas, October 29-30, 1976.
39. Presentation: "Aneurysm, Arteriovenous Malformations and Fistulas." Invited lecturer Neuro-ophthalmology Course, Miami Beach, Florida, January 4, 1977.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

40. Presentation: "Mechanisms of Ocular Oscillations." Faculty Fourth Annual Course: "A Neurological Update." Miami Beach, Florida, January 25, 1977.
41. Presentations: "Epilepsy," "Dementia." Faculty Basic Neurology Course, Miami Beach, Florida, March 2, 1977.
42. Presentation: "Physiology and Anatomy of Gaze." Faculty Special Course in Neuro-ophthalmology, American Academy of Neurology, Atlanta, Georgia, April 26, 1977.

43. Presentation: "Diagnosis and Treatment of Epilepsy." Guest lecturer, University of Pittsburgh, Regional Medical Society Meeting of Northern Pennsylvania, Bradford, Pennsylvania, October 16, 1977.
44. Presentation: "Fast Eye Movements (Saccades): Basic Science and Clinical Correlations." Faculty, International Workshop in Neuro-ophthalmology, Iowa City, Iowa, November 10-12, 1977.
45. Presentation: "Supranuclear Control of Eye Movement." Faculty, Clinical Neuro-Otolaryngology Course, Pittsburgh, Pennsylvania, November 17-19, 1977.
46. Presentation: "Pathology of the Vestibulo-Ocular Reflex." Invited lecturer, Association for Research in Otolaryngology, St. Petersburg, Florida, January 31, 1978.
47. "Therapy of Arteriovenous Malformations (AVM) with Balloon Microcatheter and Plastic Polymer." Kerber CW, Bank WO, Troost BT, Presented by Dr. Bank, American Academy of Neurology, Annual Meeting, Los Angeles, California, April 1978.
48. Presentations: "Supranuclear Control of Gaze," "Disturbances of Gaze and Nystagmus." Invited lecturer, American Association of Certified Orthoptists at American Academy of Ophthalmology Annual Meeting, Kansas City, October 1978.
49. Presentations: "Migraine and Its Variants," "Ocular Oscillations." Invited Lecturer, Middle Atlantic Optometric Conference, Pittsburgh, Pennsylvania, October 8, 1978.
50. Presentation: "Eye Movements." Faculty, Clinical Neuro-Otology Course, Pittsburgh, Pennsylvania, October 1978.
51. Presentations: "The Vestibulo-Ocular Reflex," "The Enigma of Migraine and Occipital Lobe Arteriovenous Malformation." Visiting Professor, Departments of Ophthalmology and Neurology, University of Iowa, Iowa City, October 1978.
52. Presentation: "Headache: Diagnosis and Treatment." Guest lecturer, University of Pittsburgh, Regional Medical Society Meeting of Northern Pennsylvania, Bradford, Pennsylvania, October 18, 1978.
53. Presentations: "Arteriovenous Malformations - Symptomatology and Modern Therapy," "The Brain and Regulation of Eye Movement." Visiting Professor, Department of Neurology, University of West Virginia, Morgantown, West Virginia, November 1978.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

54. "Interaction of the Eye Movement and Locomotory Control Systems." Latimer JR, Bahill AT, and Troost BT, Presented at the Society for Neuroscience, Annual Meeting, St. Louis, November 1978. (Presented by Mr. Latimer)
55. "Quantitative Study of Human Smooth Pursuit Tracking." Iandolo MJ, Bahill AT, and Troost BT, Presented at the Society for Neuroscience, Annual Meeting, St. Louis, November 1978. (Presented by Mr. Iandolo)

56. Presentations: "The Basic Science for Eye Movements," "Introduction to Nystagmus." Visiting Professor, Cleveland Clinic Foundation, Department of Neurology, Cleveland, Ohio, March 5-8, 1979.
57. Presentation: "The Neuro-ophthalmology of Migraine." Faculty, Special Course in Neuro-ophthalmology, American Academy of Neurology, Chicago, Illinois, April 24, 1979.
58. "Palinopsia: Cerebral Localization with Computed Tomography." Michel EM and Troost BT, American Academy of Neurology, Chicago, Illinois, April 27, 1979. (Presented by Dr. Michel)
59. "Quantitative Analysis of Smooth Pursuit Eye Movements." Bahill AT, Iandolo MJ, and Troost BT, Presented at the Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 4, 1979. (Presented by Dr. Bahill)
60. Presentations: "Vertebro-Basilar Insufficiency," "Ocular Vertigo." Faculty, Symposium on Balance Disorders, Wheeling Hospital, Wheeling, West Virginia, September 20, 1979.
61. "Frequency Characteristics of the Human Electro-Oculographic Response." Abel LA, Bahill AT, Troost BT, Presented at the Society for Neuroscience, Atlanta, Georgia, November 1979. (Presented by Dr. Abel)
62. "Smooth Pursuit Eye Movements." Bahill AT, Troost BT, Presented at the Society for Neuroscience, Atlanta, Georgia, November 1979. (Presented by Dr. Bahill)
63. Presentation: "Management of Cerebrovascular Disease." Invited Lecturer: Pennsylvania Academy of Physical Medicine and Rehabilitation, Harrisburg, Pennsylvania, November 3, 1979.
64. "Measurement of Visual Acuity in Latent Nystagmus." Evans DE, Biglan AW, and Troost BT, Presented at the American Academy of Pediatric Ophthalmology and Strabismus, San Diego, California, April 4, 1980. (Presented by Dr. Biglan)
65. "Both Undershoot and Overshoot Glissades are Caused by Pulsewidth Errors." Bahill AT, Troost BT, Presented at the Association for Research in Vision and Ophthalmology, Orlando, Florida, April 1980. (Presented by Dr. Bahill)
66. Presentation: "Metabolic and Vestibular Factors to be Considered in Evaluation of Syncope." Invited lecturer, American Heart Association, Pennsylvania Affiliate course: Syncope, a Clinical Approach to Diagnosis and Treatment, Hershey, Pennsylvania, April 17-18, 1980.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

67. Presentation: "Optokinetic Testing: Neurophysiology." Invited lecturer, Louisiana State University Course on Vestibular Disorders and Electronystagmography, New Orleans, Louisiana, May 9, 10, 1980.
68. Presentations: "Eye Movements," "Smooth Pursuit and Optokinetic Nystagmus." Invited lecturer, University of Pittsburgh Course on Electronystagmography, Pittsburgh, Pennsylvania, August 21-23, 1980.
69. "Measurement of Visual Acuity in Latent Nystagmus." Evans DE, Biglan AW, and Troost BT, Presented at the American Academy of Ophthalmology, Chicago, Illinois, November 4, 1980. (Presented by Dr. Biglan)

70. Presentation: "The Ocular System as a Dynamic System." Faculty, Symposium of Rotational Testing, Pittsburgh, Pennsylvania, February 1981.
71. Presentation: "Vertigo and Dizziness." Faculty, Special Course in Neuro-ophthalmology, American Academy of Neurology, Toronto, Canada, April 1981.
72. "Absence of VOR Suppression in the Presence of Intact Pursuit." Association for Research in Vision and Ophthalmology, Sarasota, Florida, April 28, 1981. (Presented by Dr. Dell-Osso)
73. "The Effects of Age on Saccadic Eye Movement Characteristics." Association for Research in Vision and Ophthalmology, Sarasota, Florida, April 28, 1981. (Presented by Dr. Abel)
74. Presentations: "Diagnosis of Seizure Disorders," "Treatment of Seizure Disorders." Invited lecturer, Case Western Reserve University, "MEDICINE TODAY," Cleveland, Ohio, May 8, 1981.
75. Presentations: "Control of the Ocular Motor System," "Nystagmus." Invited lecturer, Chicago Neurological Association. May 19, 1981.
76. Presentation: "Human Eye Movement Control." Invited lecturer, Rush Presbyterian St. Lukes Hospital, Chicago, Illinois, May 20, 1981.
77. Presentations: "Migraine: Visual Correlates," "Central Nystagmus and Dizziness." Faculty, University of Toronto Neuro-ophthalmology Course, Toronto, Canada, May 28 - May 29, 1981.
78. "Dizziness - Causes and Cures." Amici Medicine, Cleveland, Ohio, June 10, 1981. (Presented with Dr. Daroff)
79. Presentations: "Eye Movements," "Pursuit and Optokinetic Nystagmus." Faculty, Clinical Evaluation of the Vestibular System, Course at University of Pittsburgh, Pennsylvania, August 20 - August 22, 1981.
80. Presentation: "The Cortical Control of Smooth Pursuit." Invited lecturer, Clinical Aspects of Ocular Motor Control, Second Wenner-Gren International Symposium, Stockholm, Sweden, August 31 - September 4, 1981. (Presented by Dr. Abel)

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

81. "Question the Experts." Invited lecturer, Clinical Neurologic Update, New Orleans, Louisiana, September 18, 1981.
82. Presentation: "The Ocular Motor Control System." Faculty, Symposium on Vestibular Disorders, Bowman Gray School of Medicine, Winston-Salem, North Carolina, October 6-8, 1981.
83. "Dizziness and Vertigo." Television Tape & Conference, Invited lecturer, Ohio Medical Educational Network, October 12-15, 1981. (With Dr. Daroff)

84. "Dizziness and Vertigo." Woman's Association of University Hospitals of Cleveland, January 16, 1982.
85. Presentation: "Nystagmus." Faculty, Special Course in Neuro-ophthalmology, American Academy of Neurology, Washington, D.C., April 26, 1982.
86. Presentations: "Eye Movements," "Pursuit and Optokinetic Nystagmus." Faculty, Clinical Evaluation of the Vestibular System, Course at University of Pittsburgh, Pittsburgh, Pennsylvania, August 24 - August 26, 1982.
87. Presentation: "Clinical Comments on Physiology of the Vestibular and Oculomotor Systems." Invited lecturer, Symposium on Vertigo, Royal College of Physicians and Surgeons of Canada in Association with the Canadian Congress of Neurological Sciences and the Canadian Ophthalmology Society, Quebec, Canada, September 16, 1982.
88. "Question the Experts." Invited lecturer, Clinical Neurologic Update, New Orleans, Louisiana, October 16, 1982.
89. Presentation: "Diagnosis and Treatment of Headaches." Guest lecturer, Case Western Reserve University Regional Program in Continuing Medical Education, Barberton Citizens Hospital, Barberton, Ohio, December 11, 1982.
90. Presentation: "Neuro-Ophthalmology of Migraine." Faculty, Special Course in Neuro-ophthalmology, American Academy of Neurology, San Diego, California, April 24, 1983.
91. Presentation: "Medical Treatment of Vertigo." Faculty, Special Course in Neuro-Otology, American Academy of Neurology, San Diego, California, April 26, 1983.
92. Presentation: "Diagnosis and Treatment of Dizziness." Guest lecturer, Case Western Reserve University Regional Program in Continuing Medical Education, Suburban Hospital, Cleveland, Ohio, May 1, 1983.
93. Presentation: "Diagnosis and Treatment of Vertigo." Invited lecturer, Case Western Reserve University, "MEDICINE TODAY" Cleveland, Ohio, May 5, 1983.
94. "Saccadic Variability: Contributions from Fatigue, Inattention and Amplitude." Spring Meeting, Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1983. (Presented by Dr. Abel)

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

95. Presentations: "Eye Movements," "Pursuit and Optokinetic Nystagmus." Faculty, The Vestibular System: Clinical Testing, Diagnosis and Treatment, Course at University of Pittsburgh, August 18-20, 1983.
96. Presentation: "The Neuro-ophthalmology of Migraine," "Diagnosis and Medical Management of Vertigo." The Professional Information Library - The Video Journal of Clinical Neurology, March 15, 1984.
97. Presentation: "Clinical Electronystagmography." Lecturer Evaluation of the Dizzy Patient 1984 Update, Cleveland, Ohio, March 16-17, 1984.

98. Presentation: "RUNREF: Programs for Scientific Manuscript and Citation Retrieval." American Academy of Neurologists, Boston, Massachusetts, April 7-13, 1984.
99. Presentation: "Monocular Elevation Paresis Caused by an Ipsilateral Lesion." Ford CS, Schwartz GM, Weaver RG, and Troost BT, American Academy of Neurology, Boston, Massachusetts, April 10, 1984. (Presented by Dr. Ford)
100. Presentation: "TIA and Stroke," "Dizziness and Vertigo." Twelfth Annual Beach Workshop presented by The Divisions of Continuing Education of Bowman Gray School of Medicine, University of North Carolina School of Medicine, MUSC, and East Carolina School of Medicine, July 30-August 3, 1984.
101. "Eye Movements and Nystagmus." Visiting Professor, Duke University Medical Center, January 15-16, 1985.
102. "Neuro-ophthalmologic Aspects of Migraine." American Academy of Neurology, Dallas, Texas, April 29, 1985.
103. "Nystagmus." American Academy of Neurology, Dallas, Texas, May 4, 1985.
104. Neuro-ophthalmology Dinner Course, Chairman, American Academy of Neurology, Dallas, Texas, May 2, 1985.
105. "Central Neurologic Etiology of Vertigo and Dizziness." Faculty, The Vestibular System, Course at University of Pittsburgh, August 8-10, 1985.
106. "Neuro-ophthalmic Manifestations of Aneurysms - AV Communications and Related Vascular Malformations." Visiting Professor, Washington National Eye Center, December 7, 1985.
107. "Eye Movements." Course Chairman, Special course, American Academy of Neurology, New Orleans, Louisiana, April 1986.
108. Presentation: "Eye Movements," "Optokinetic Nystagmus and Smooth Pursuit," "The Central Neurologic Causes of Vertigo." Faculty, The Vestibular System: Diagnosis and Therapy, Course at the University of Pittsburgh, August 1-2, 1986.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

109. Presentation: "Vertigo: Its Causes and Treatment." Continuing medical education presentation at Catawba Memorial Hospital, Hickory, North Carolina, September 2, 1986.
110. "Neuroanatomy/Physiology of the Ocular Motor System," "Eye Movement Abnormalities and Central Vestibular Lesions." Vestibular and Ocular Motor Assessment Course, Boys Town National Institute for Communicative Disorders in Children, Omaha, Nebraska, May 14-17, 1987.
111. "The Neuro-ophthalmologic Manifestations of Aneurysms and Arteriovenous Communications." Visiting Professor, University of Massachusetts, Worcester, Massachusetts, July 13-14, 1987.

112. Vestibular Symposium, The University of Texas at Dallas Callier Center for Communication Disorders, Dallas, Texas, July 24-25, 1987.
113. "Differential Diagnosis of Dizziness and Vertigo," "The Principles and Methods of Treatment." Perspectives on Vestibular Function and Vertigo Course, University of Minnesota, Minneapolis, Minnesota, October 15-16, 1987.
114. "The Neuro-ophthalmology of Migraine," "Eye Movements and Nystagmus." Visiting Professor, University of Alabama, Birmingham, Alabama, October 30-31, 1987.
115. Presentation: "Evaluation and Management of Balance Disorders." Postgraduate oculomotor course, The Cleveland Clinic, Cleveland, Ohio, February 26-27, 1988.
116. Presentation: "Managing Spasticity in Spinal Cord Injured Patients." Course on New Developments in the Management of Cerebral Spasticity, Temple University School of Medicine, Philadelphia, Pennsylvania, March 11-12, 1988.
117. Discussion of Paper: "Cerebral Localization of Smooth Pursuit Asymmetry in Humans." American Academy of Neurology Annual Meeting, Cincinnati, Ohio, April 20, 1988.
118. Presentation: "The Neuro-ophthalmology of Migraine." Faculty, Course in Neuro-ophthalmology, American Academy of Neurology, Cincinnati, Ohio, April 20, 1988.
119. Eye Movement Disorders" and "Dizziness and Vertigo." Vestibular Symposium, The University of Texas at Dallas Callier Center for Communication Disorders, Dallas, Texas, June 18, 1988.
120. "Neuro-Ophthalmology of Migraine" and "Neuro-Ophthalmology of Aneurysms, Arteriovenous Malformations (AVM's) and Carotid Cavernous Fistulas." Visiting Professor, Vanderbilt University, Nashville, Tennessee, September 9, 1988.
121. "Signs and Symptoms of Stroke: Syndromes of the Brain Stem." Symposium on "Vascular Brain Stem Diseases" sponsored by the Bertelsmann Foundation and Department of Neurology, University of Munster, Gutersloh, West Germany, September 15-16, 1988.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

122. Presentation: "MS Trends and Treatment." National Multiple Sclerosis Society, Central North Carolina Chapter, October 11, 1988.
123. Presentation: "The Dizzy Patient." AHEC Lecture Series, Lexington Memorial Hospital, Lexington, North Carolina, October 24, 1988.
124. Presentation: "Migraine: Neuro-ophthalmologic Aspects." The Moses H. Cone Memorial Hospital, Greensboro, North Carolina, January 6, 1989.

125. Presentation: "Neuro-Ophthalmology Update." Twenty Second Annual Recent Advances in Neurology, presented by the University of California School of Medicine, San Francisco, California, February 15, 1989.
126. Presentation: "Neuro-Otology Update." Twenty Second Annual Recent Advances in Neurology, presented by the University of California School of Medicine, San Francisco, California, February 17, 1989.
127. Presentation: "Reye's Syndrome." Forty First Annual Scientific Assembly of the North Carolina Academy of Family Physicians, Charlotte, North Carolina, April 6, 1989.
128. Presentation: "Guillain-Barre." Forth First Annual Scientific Assembly of the North Carolina Academy of Family Physicians, Charlotte, North Carolina, April 6, 1989.
129. Presentation: "Multiple Sclerosis." Forty First Annual Scientific Assembly of the North Carolina Academy of Family Physicians, Charlotte, North Carolina, April 6, 1989.
130. Presentation: "Amyotrophic Lateral Sclerosis." Forty First Annual Scientific Assembly of the North Carolina Academy of Family Physicians, Charlotte, North Carolina, April 6, 1989.
131. Presentation: "Hope Chest Award." Dinner of Champions, Multiple Sclerosis Society, Winston-Salem, North Carolina, May 25, 1989.
132. Presentation: "The Dizzy Patient." Dallas-Fort Worth Audiological Association's workshop on the "Audiological and Vestibular Assessment of the Dizzy Patient." Texas Christian University, Fort Worth Texas, July 14-15, 1989.
133. Presentation: "Neuro-ophthalmology of Orbital Tumors." 39th Annual Meeting of the Congress of Neurological Surgeons, Atlanta, Georgia, October 31, 1989.
134. Presentation: "Optic Nerve and Chiasmal Gliomas." 39th Annual Meeting of the Congress of Neurological Surgeons, Atlanta, Georgia, November 1, 1989.
135. Presentation: "The Dizzy Patient." Chattanooga-Hamilton County Speech and Hearing Center Vestibular Workshop, Chattanooga, Tennessee, February 17, 1990.
136. Presentation: "Eye Movements in Coma." Ocular Motor System Symposium. Brussels, Belgium, June 22, 1990.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

137. Presentation: "Dizziness in the Elderly Patient." Dallas-Fort Worth Audiological Association's workshop on age-related changes and disorders in the nervous system. Texas Christian University, Fort Worth, Texas, July 13-14, 1990.
138. Presentation: "Neuro-ophthalmology of the Pupil." Educational Program of the North Carolina Neurological Society, Pinehurst, North Carolina, November 10, 1990.

139. Presentation: "Neuro-ophthalmology of the Pupil." Visiting Professor, University of Texas Health Science Center, Houston, Texas, January 25, 1991.
140. Presentation: "Nystagmus." Faculty, Course in Neuro-ophthalmology, American Academy of Neurology, Boston, Massachusetts, April 22, 1991.
141. Presentation: "Training and Certification in Neurosonology." Special Symposium on Education as Part of Ultrasound Meeting, Postgraduate Course Neuroimaging 91, Salzburg, Austria, August 11, 1991.
142. Presentation: "Differential Diagnosis of Dizziness and Hearing Loss." Invited Faculty. Neurology Update 1992, Post-graduate course of Vanderbilt University Medical Center, Hilton Head, Georgia, July 16, 1992.
143. Presentation: "Medical Therapy of Vertigo." Invited Faculty. Neurology Update 1992, Post-graduate course of Vanderbilt University Medical Center, Hilton Head, Georgia, July 16, 1992.
144. Presentation: "Nystagmus." Invited Faculty. Neurology Update 1992, Post-graduate course of Vanderbilt University Medical Center, Hilton Head, Georgia, July 16, 1992.
145. Presentation: "Neuro-ophthalmology of the Pupil." Invited Faculty. Neurology Update 1992, Post-graduate course of Vanderbilt University Medical Center, Hilton Head, Georgia, July 16, 1992.
146. "Cardiac Surgery in Cerebrovascular Complications: Design and Implementation of Program Project." Senior Stroke Society Meeting. Graylyn Conference Center, Winston-Salem, North Carolina, September 15, 1992.
147. Presentation: "Neuro-ophthalmologic Complications of Cardiac Surgery." Second International Conference on the Brain in Cardiac Surgery, Key West, Florida, September 26, 1992.
148. Presentation: "Emboli Detection with Doppler Ultrasound." North American Neuro-ophthalmology Society Annual Meeting, Big Sky, Montana, February 8, 1993.
149. Presentation: "Evaluation and Treatment of the Headache Patient." Continuing Medical Education Program, Neurology Update for the Non-Neurologist. The Bowman Gray School of Medicine of Wake Forest University, March 6, 1993.
150. Presentation: "Dizziness and Vertigo." Continuing Medical Education Program. Holmes Regional Medical Center, Melbourne, Florida, March 11, 1994.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

151. Presentation: "Migraine Headaches." Council of Primary Care Nurse Practitioner's 1994 Spring Symposium, Charlotte, North Carolina, April 29, 1994.
152. Presentation: "Treatment Options for the Headache Patient." AHEC Lecture Series, Wilkes Regional Medical Center, Wilkesboro, North Carolina, May 22, 1994.

153. Presentation: "Headache, Therapeutic Options and Trials, Incidence and Mechanism." Cerenex Pharmaceuticals Medical Education Program. Greenville, North Carolina, June 2, 1994
154. Presentation: "Dizziness and Vertigo." Guest Lecturer. East Carolina University, Greenville, North Carolina, June 3, 1994.
155. Presentation: Site Visitor to review Department of Neurology, University of Alabama, Birmingham, Alabama, June 21, 1994.
156. Presentation: "Cardiopulmonary Bypass and the Brain." Visiting Professor. University of Rochester, Rochester, New York, June 23, 1994.
157. Presentation: "Treatment Options for the Headache Patient." AHEC Lecture Series, The Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, North Carolina, October 16, 1994.
158. Presentation: "Evaluation and Treatment of Neuro-ophthalmological Manifestations of Multiple Sclerosis." Clinical Management of MS Using Advanced Methodology Symposium. Winston-Salem, North Carolina, November 4, 1994.
159. Presentation: "The Dizzy Patient." Council of Primary Care Nurse Practitioner's 1995 Spring Symposium. Raleigh, North Carolina, April 28, 1995.
160. Ethics/Health Care Reform Panel. Unscrambling the Brain Conference. The Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, North Carolina, April 4, 1995.
161. Presentation: "Management of the Dizzy Patient." Continuing Medical Education Program. Veteran's Administration Medical Center, Salisbury, North Carolina, March 1, 1995.
162. Presentation: "The Brain and The Heart." Stroke Symposium, The Neuroscience Center at Tallahassee Memorial, Tallahassee, Florida, September 7, 1995
163. Presentation: "Evaluation of the Dizzy Patient." AHEC Lecture Series, Rowan Memorial Hospital, Salisbury, North Carolina, October 19, 1995.
164. Presentation: "Supranuclear Eye Movements." Wake Forest University Eye Center Ophthalmology Conference, The Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, North Carolina, September 13, 1995.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

165. Presentation: "Dizziness and Vertigo." The Dallas Association of Speech Pathologists and Audiologists Vestibular Conference. Dallas, Texas, February 2-3, 1996.

166. Presentation: "Update on Mitochondrial Disorders." Neurology Grand Rounds. Continuing Medical Education Program. The Bowman Gray School of Medicine of Wake forest University, Winston-Salem, North Carolina, November 5, 1996.
167. Presentation: "Management of Headache." Neurology Update for the Primary Care Provider. Continuing Medical Education Conference. Sponsored by The Bowman Gray School of Medicine of Wake Forest University. The Hawthorne Inn and Conference Center, Winston-Salem, North Carolina, March 14, 1997.
168. Presentation: "Disorders of Vertical Gaze." Neurology Grand Rounds. Continuing Medical Education Program. The Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, North Carolina, April 29, 1997.
169. Presentation: "Bad Vertigo." Neurology Grand Rounds. Continuing Medical Education Program. The Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, North Carolina, September 23, 1997.
170. Presentation: "Nystagmus and The Related Ocular Oscillations." Neurology Grand Rounds. Continuing Medical Education Program. The Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, North Carolina, January 27, 1998.
171. Presentation: "Head Pain That Is Not Migraine." Neurology Grand Rounds. Continuing Medical Education Program. Wake Forest University School of Medicine, Winston-Salem, North Carolina, April 21, 1998.
172. Presentation: "Headache and Migraine." AHEC Lecture Series, Morehead Memorial Hospital, Eden, North Carolina, August 5, 1998.
173. Presentation: "Neuro-ophthalmology of Migraine." 15th Western Intermountain Neurological Organization Meeting, University Park Hotel, Salt Lake City, Utah, October 2, 1998.
174. Presentation: "Bad Vertigo." 15th Western Intermountain Neurological Organization Meeting, University Park Hotel, Salt Lake City, Utah, October 3, 1998.
175. Presentation: "Migraine '98." Gaston Memorial Hospital Continuing Medical Education Series. Sponsored by Glaxo Wellcome Pharmaceutical Company. Gaston Memorial Hospital, Gastonia, North Carolina, October 6, 1998.
176. Presentation: "Fundoscopic Examination." Neurology Grand Rounds. Continuing Medical Education Program. Wake Forest University School of Medicine, Winston-Salem, North Carolina, October 13, 1998.
177. Presentation: "Management of Migraine Headaches." Neurology Update for the Primary Care Provider. Continuing Medical Education Conference. Sponsored by Wake Forest University School of Medicine. The Hawthorne Inn and Conference Center, Winston-Salem, North Carolina, March 26, 1999.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

178. Presentation: "Scientific Basis of Migraine: An Update." Merck & Co. 1999 Regional Migraine Consultants Meeting, Marriott Harbor Beach Resort, Ft. Lauderdale, Florida, June 5, 1999.

179. Presentation: "Migraines." AHEC Lecture Series, Watauga County Medical Society, Quality Inn, Boone, North Carolina, September 20, 1999.
180. Presentation: "Vestibular Testing." Neurology Grand Rounds. Continuing Medical Education Program. Wake Forest University School of Medicine, Winston-Salem, North Carolina, September 21, 1999.
181. Presentation: "Current Treatment of Migraine." Merck & Co. Customer Focus Group Meeting. Hyatt Regency Hilton Head Resort at Palmetto Dunes, Hilton Head, South Carolina, September 25, 1999.
182. Presentation: "Migraine Headaches." Best Health 55 Lecture Series. Wake Forest University School of Medicine, Winston-Salem, North Carolina, September 28, 1999.
183. Presentation: "Dizziness & Vertigo." Medicine '99 Symposium. Memorial Hospital of Martinsville & Henry County, Martinsville, Virginia, October 26, 1999.
184. Presentation: "Dizziness and Vertigo." Best Health 55 Lecture Series. Wake Forest University School of Medicine, Winston-Salem, North Carolina, November 16, 1999.
185. Presentation: "Scientific Basis of Migraine." Merck & Co. Pharmaceutical Program. Grove Park Inn, Asheville, North Carolina, December 17, 1999.
186. Presentation: "E-scape Migraine." Glaxo Wellcome Speaker's Bureau Program. Elizabeth City, North Carolina, February 3, 2000.
187. Presentation: "Dizziness and Vertigo." Best Health 55 Lecture Series. Wake Forest University School of Medicine, Winston-Salem, North Carolina, February 10, 2000.
188. Presentation: "Bad Vertigo." Neurology Update for the Primary Care Provider. Continuing Medical Education Conference. Sponsored by Wake Forest University School of Medicine. The Hawthorne Inn and Conference Center, Winston-Salem, North Carolina, March 31, 2000.
189. Presentation: "Pitstop Pupil." Family Medicine Interest Group Clinical Pearls. Wake Forest University School of Medicine, Winston-Salem, North Carolina, April 28, 2000.
190. Presentation: "Neurology Update Including Headache, Dizziness and Vertigo, TIA and Stroke, and Presenting Symptoms of MS." Current Issues In Emergency Medicine, Family Medicine and Internal Medicine With A Focus On Improving Clinical Processes-Medical Education Program. Carolinas Healthcare System, Renaissance Hotel, Charlotte, North Carolina, May 17, 2000.
191. Presentation: "Migraines." Triad Chapter Association of Neuroscience Nurses. Winston-Salem, North Carolina, June 8, 2000.

LECTURES, SPEECHES, EXHIBITS, FILMS: (Continued)

192. Presentation: "Migraine Headaches." Best Health 55 Lecture Series. Wake Forest University School of Medicine, Winston-Salem, North Carolina, July 11, 2000.
193. Presentation: "Headaches." Department of Psychiatry and Behavioral Medicine Grand Rounds. Continuing Medical Education Program. Wake Forest University School of Medicine. Winston-Salem, North Carolina, September 15, 2000.
194. Presentation: "New Therapies in Migraine." Astra Zeneca Speaker's Program-NIH Consensus Panel Discussions. Chapel Hill, North Carolina, September 19, 2000.
195. Presentation: "Migraines." Best Health 55 Lecture Series. Wake Forest University School of Medicine, Winston-Salem, North Carolina, September 25, 2000.
196. Presentation: "Ophthalmologic Exam and Papilledema." Department of Emergency Medicine Grand Rounds. Continuing Medical Education Program. Wake Forest University School of Medicine. Winston-Salem, North Carolina, October 12, 2000.
197. Presentation: "Modern Therapy for Headaches." Department of Internal Medicine Grand Rounds. Continuing Medical Education Program. Wake Forest University School of Medicine. Winston-Salem, North Carolina, October 19, 2000.
198. Presentation: "Modern Therapy for Headaches." Vanderbilt University Medical Center. Continuing Medical Education Program. Nashville, Tennessee, October 26, 2000.
199. Presentation: "Botulinum Toxin in the Management of Headache." Department of Neurology Grand Rounds. Vanderbilt University Medical Center, Nashville, Tennessee, October 27, 2000.
200. Presentation: "Audiology for Neurologists." Department of Neurology Grand Rounds. Continuing Medical Education Program. Wake Forest University School of Medicine, October 31, 2000.
201. Presentation: "Vertigo." Best Health 55 Lecture Series. Wake Forest University School of Medicine. Winston-Salem, North Carolina, November 29, 2000.
202. Presentation: "Evaluation of the Dizzy Patient." AHEC Lecture Series. Rowan Medical Center Grand Rounds. Salisbury, North Carolina, January 18, 2001.

BIBLIOGRAPHY:

CHAPTERS IN BOOKS:

1. Newton TH, Troost BT. Arteriovenous malformations and fistulae. In: Newton TH, Potts DG, eds. Radiology of the skull and brain angiography, Vol 2. St. Louis: CV Mosby, 1974;(4):2490-2565.

BIBLIOGRAPHY:

(Revised 01/01)

CHAPTERS IN BOOKS: (CONTINUED)

2. Daroff RB, Troost BT. Supranuclear disorders of eye movement. In: Duane TD, ed. Clinical ophthalmology, Vol. II. Hagerstown, MD: Harper and Row, 1976.
3. Daroff RB, Troost BT. Nystagmus and other ocular oscillations. In: Duane TD, ed. Clinical ophthalmology, Vol. II. Hagerstown, MD: Harper and Row, 1976.
4. Troost BT, Glaser JS. Aneurysms, arteriovenous communications, and related vascular malformations. In: Duane TD, ed. Clinical ophthalmology, Vol. II. Hagerstown, MD: Harper and Row, 1976.
5. Troost BT. Migraine. In: Duane TD, ed. Clinical ophthalmology, Vol. II. Hagerstown, MD: Harper and Row, 1976.
6. Troost BT, Daroff RB. Classification of nystagmus. In: Moore S, Mein J, Stockbridge L, eds. Orthoptics, past, present, and future. New York: Stratton, 1976:129-133.
7. Dell'Osso LF, Troost BT. Clinical studies of the ocular motor system. In: Brooks BA, Bajandas FJ, eds. Eye movements, ARVO Symposium 1976. New York: Plenum, 1977:41-63.
8. Troost BT. Aneurysms, Arteriovenous malformations and fistulae. In: Glaser JS, ed. Neuro-ophthalmology: symposium of the University of Miami and the Bascom Palmer Eye Institute, Vol. IX. St. Louis: CV Mosby, 1977:55-74.
9. Daroff RB, Troost BT. Supranuclear disorders of eye movements. In: Glaser JS, ed. Neuro-ophthalmology. Hagerstown, MD: Harper and Row, 1978:201-218.
10. Latimer JR, Troost BT, Bahill AT. Linearization and sensitivity analysis of model for human eye movements. In: Vogt W, Mickle MH, ed. Modeling and simulation. Pittsburgh: Instrument Society of America, 1978:365-371.
11. Troost BT. Migraine. In: Glaser JS, ed. Neuro-ophthalmology. Hagerstown, MD: Harper and Row, 1978:319-350.
12. Troost BT, Glaser JS. Aneurysms, arteriovenous communications and related vascular malformations. In: Glaser JS, ed. Neuro-ophthalmology. Hagerstown, MD: Harper and Row, 1978:319-350.
13. Daroff RB, Troost BT, Dell-Osso LF. Nystagmus and other ocular oscillations. In: Glaser JS, ed. Neuro-ophthalmology. Hagerstown, MD: Harper and Row, 1978:219-240.
14. Troost BT. Episodic Vertigo. In: Conn HF, ed. Current therapy. Philadelphia: WB Saunders, 1979:699-703.

BIBLIOGRAPHY:

(Revised 01/01)

CHAPTERS IN BOOKS: (CONTINUED)

15. Troost BT, Dell'Osso LF. Fast eye movements (saccades): basic science and clinical correlations. In: Thompson HS, Daroff R, Frisén L, Glaser JS, Sanders MD, eds. Topics in neuro-ophthalmology. Baltimore: Williams and Wilkins, 1979:246-265.
16. Troost BT. Neuro-ophthalmology of migraine. American academy of neurology, course book 1979. Neuro-ophthalmology, 1979:45-53.
17. Daroff RB, Troost BT. (Italian Translation). In: Neuro-oftalmologia. Translated by P. Pazzaglia, Aulo Gaggi Editore, Bologna, 1980:207-224.
18. Daroff RB, Troost BT, Dell-Osso LF. (Italian Translation). In: "Neuro-oftalmologia. Translated by P. Pazzaglia. Aulo Gaggi Editore, Bologna, 1980:225-246.
19. Troost BT, Glaser JS. (Italian Translation). In: Neuro-oftalmologia. Translated by P. Pazzaglia, Aulo Gaggi Editore, Bologna, 1980:229-321.
20. Troost BT. (Italian Translation). In: Neuro-oftalmologia. Translated by P. Pazzaglia, Aulo Gaggi Editore, Bologna, 1980:323-351.
21. Troost BT, Kerber CF. Carotid-cavernous fistulas: microcatheter therapy with presentation of carotid flow. In: Glaser JS, ed. Neuro-ophthalmology, Vol. X. St. Louis: CV Mosby, 1980:72-82.
22. Troost BT. Migraine and Facial Pain. In: Lessell S, Van Dalen JTW, eds. Neuro-ophthalmology - 1980. Amsterdam, The Netherlands: Excerpta Medica, 1980:289-305.
23. Troost BT. Neuro-ophthalmology. In Appel SA, ed. Current neurology, Vol. 3. New York: John Wiley & Sons, 1981:454-502.
24. Troost BT. Vertigo. American academy of neurology, course book - 1981. Neuro-ophthalmology, 1981:(3):3-18.
25. Daroff RB, Troost BT. (Spanish Translation). In: Neuro-oftalmologia. Salvat Editores, SS Barcelona, 1982:195-211.
26. Daroff RB, Troost BT, Dell-Osso LF. (Spanish Translation). In: Neuro-oftalmologia. Salvat Editores, SS, Barcelona, 1982:219-240.
27. Troost BT, Glaser JS. (Spanish Translation). In: Neuro-oftalmologia. Salvat Editores, SS, Barcelona, 1982:309-338.
28. Troost BT. (Spanish Translation). In: Neuro-oftalmologia. Salvat Editores, SS, Barcelona, 1982:287-308.

BIBLIOGRAPHY:

CHAPTERS IN BOOKS: (Continued)

29. Pedersen RA, Abel LA, Troost BT. Anatomy of eye movements. In: Jacobiec F, ed. Biomedical foundations in ophthalmology, Vol 1. Hagerstown, MD: Harper and Row, 1982.
30. Troost BT. Migraine and facial pain. In: Lessell S, van Dalen JTW, eds. Neuro-ophthalmology - 1982. Amsterdam, The Netherlands: Excerpta Medica Publishers, 1982:288-300.
31. Troost BT, Abel LA. Pursuit disorders. In: Lennerstrand G, Zee DS, Keller EL, eds. Functional basis of ocular motility disorders, Vol. 37. Oxford: Permagon Press, 1982:511-515.
32. Troost BT. Nystagmus. American academy of neurology, course book. Neuro-ophthalmology, 1982.
33. Troost BT. Nystagmus and other ocular oscillations. In: Rose FC, ed. The eye in general medicine. London: Chapman and Hall, 1983:181-207.
34. Troost BT. Neuro-ophthalmology of migraine. American academy of neurology, course book 1983. Neuro-ophthalmology. 1983.
35. Troost BT. Medical treatment of vertigo. American academy of neurology, course book 1983. Neuro-ophthalmology. 1983.
36. Troost BT. Migraine and facial pain. In: Lessell S, van Dalen JTW, eds. Neuro-ophthalmology - 1984. Amsterdam, The Netherlands: Excerpta Medica Publishers, 1984:336-347.
37. Newton TH, Troost BT, Moseley I. Angiography of arteriovenous malformations and fistulas. In: Wilson CB, Stein BM, eds. Intracranial Arteriovenous Malformations. Baltimore: Williams & Wilkins, 1984:64-104.
38. Daroff RB, Troost BT. Supranuclear disorders of eye movements. In: Duane TD, ed. Clinical ophthalmology, V.2. Philadelphia: Harper & Row, 1985:(10).
39. Dell'Osso LF, Daroff RB, Troost BT. Nystagmus and saccadic intensions and oscillations. In: Duane TD, ed. Clinical ophthalmology, Vol 2. Philadelphia: Harper & Row, 1985:(11).
40. Troost BT. Migraine. In: Duane TD, ed. Clinical ophthalmology, Vol 2. Philadelphia: Harper & Row, 1987:(19).
41. Troost BT. Migraine and facial pain. In: Lessell S, van Dalen JTW, eds. Current neuro-ophthalmology. Chicago: Year Book, 1988:269-287.
42. Benjamin EE, Troost BT. Central auditory disorders. In: English GM, ed. Otolaryngology. Philadelphia: Lippincott, 1988:(30).

BIBLIOGRAPHY:

CHAPTERS IN BOOKS: (Continued)

43. Daroff RB, Troost BT, Leigh RJ. Supranuclear disorders of eye movements. In: Duane TD, Jaeger EA, eds. Clinical Ophthalmology, Vol 2. Philadelphia: Lippincott, 1988:(10).
44. Troost BT, McCormick GM. Migraine and facial pain. In: Lessell S, van Dalen JTW, eds. Current neuro-ophthalmology, Vol. 2. Chicago: Year Book, 1989:307-330.
45. Troost BT. Ophthalmic aspects of cerebrovascular disease. In: Vinken PJ, Bruyn GW, Klawans HL, eds. Handbook of clinical neurology, Vol. 11. The Netherlands: Elsevier, 1989:107-128.
46. Troost BT. Migraine and other headaches. In: Duane TD, ed. Clinical Ophthalmology, Vol. 2. Philadelphia: Lippincott, 1989:(16).
47. Troost BT, Glaser JS. Aneurysms, arteriovenous communications and related vascular malformations. In: Duane TD, ed. Clinical ophthalmology, Vol 2. Philadelphia: Lippincott, 1989:(17).
48. Daroff RB, Troost BT, Leigh RJ. Supranuclear disorders of eye movements. In: Glaser JS, ed. Neuro-ophthalmology, Ed 2. Philadelphia: Lippincott, 1990(10):299-323.
49. Dell'Osso IF, Daroff RB, Troost BT. Nystagmus and saccadic intrusion and oscillations. In: Glaser JS, ed. Neuro-ophthalmology, Ed 2. Philadelphia: Lippincott, 1990(11):325-356.
50. Troost BT. Migraine and other headaches. In: Glaser JS, ed. Neuro-ophthalmology, Ed 2. Philadelphia: Lippincott, 1990(16):487-517.
51. Troost BT, Glaser JS. Aneurysms, arteriovenous communications, and related vascular malformations. Neuro-ophthalmology, Ed 2. Philadelphia: Lippincott, 1990(17):519-554.
52. Troost BT. Signs and symptoms of stroke syndromes of the brain stem. In: Hofferberth B, Brune GG, Sitzer G, Weger HD, eds. Vascular Brain Stem Diseases. Basel, Switzerland: Karger, 1990:112-124.
53. Troost BT, Taylor KS, Barber HO. Hearing Loss and Tinnitus without Dizziness/Vertigo. In: Bradley WG, Daroff RB, Fenichel GM, Marsden CD, eds. Neurology in Clinical Practice. Vol I. Butterworth Publishers, Stoneham, Massachusetts, 1991;18:201-208.
54. Troost BT. Migraine and Facial Pain. Lessell S, vanDalen JTW, eds. Current Neuro-ophthalmology. Mosby-Year Book, St. Louis, MO., 1991;17(3):323-344.
55. Troost BT, Taylor KS. Neuro-otology. In: Walsh TJ, ed. Neuro-ophthalmology: Clinical Signs and Symptoms, Lea & Febiger, Philadelphia, Pennsylvania, 1992;7:176-216.

56. Troost BT. Neuro-ophthalmological aspects. In: Litvan I, Agid Y, eds. Progressive Supranuclear Palsy: Clinical and Research Approaches. New York: Oxford University Press, 1992;184-203.

BIBLIOGRAPHY:

CHAPTERS IN BOOKS: (Continued)

57. Troost BT, Tomsak RL. Ophthalmoplegic migraine and retinal migraine. In: Olesen J, Tfelt-Hansen P, Welch KMA, eds. The Headaches. New York: Raven Press, 1993;59:421-426.
58. Troost BT. Vascular insults - eye movements. In: Tusa R, Newman S. eds. Neuro-ophthalmologic Disorders: Diagnostic Work-Up and Management. New York: Marcel Dekker. 1994;40:609-620.
59. Oestreich L, Troost BT. Cerebellar Dysfunction and Disorders of Posture and Gait. In: Spivack BS ed. Evaluation and Management of Gait Disorders. New York: Marcel Dekker. 1995;5:117-129.
60. Troost BT, Craven W, Bloomfield R, Greven C. Hypertension: The Neurologist's and Ophthalmologist's Viewpoints. In: Bloomfield RL, Harper M, Uhl H. eds. Hypertension: A Multidisciplinary Clinical Approach. Durham, North Carolina, Carolina Academic Press 1995;9:241-260.
61. Troost BT. Dizziness and vertigo. In: Bradley WG, Daroff RB, Fenichel GM, Marsden CD, eds. Neurology in Clinical Practice, Ed. 2. Butterworth-Heinemann, Boston, Massachusetts. 1996;18:219-232.
62. Troost BT, Waller M. Hearing Loss and Tinnitus without Dizziness or Vertigo. In: Bradley WG, Daroff RB, Fenichel GM, Marsden CD, eds. Neurology in Clinical Practice, Ed. 2. Butterworth-Heinemann, Boston, Massachusetts. 1996;19:233-241.
63. Troost BT, Waller M. Neuro-Otology. In: Bradley WG, Daroff RB, Fenichel GM, Marsden CD, eds. Neurology in Clinical Practice, Ed. 2. Butterworth-Heinemann, Boston, Massachusetts. 1996;44:647-657.
64. Troost BT. Dizziness and Vertigo. In: Kohler WC ed. Current Practice of Medicine. Neurology (Bone RC ed). Churchill Livingstone, Inc., New York, NY. 1996;3:4.1-4.10.
65. Troost BT, Waller MA. Dizziness and Vertigo. In: Biller J, ed. Practical Neurology. Lippincott-Raven Publishers, Philadelphia. 1997;56:626-640.
66. Troost BT. Stroke and the Eye. In: Welch KMA, Caplan LR, Reis DJ, Siesjo BK, eds. Primer on Cerebrovascular Diseases. Academic Press, San Diego, California. 1997;87:315-319.
67. Troost BT, Waller MA. Neuro-Otology. In: Walsh TJ, ed. Neuro-Ophthalmology: Clinical Signs and Symptoms, Ed. 4. Williams and Wilkins, Baltimore, Maryland. 1997;7:193-231.
68. Leigh RJ, Daroff RB, Troost BT. Supranuclear Disorders of Eye Movements. Duane's Clinical Ophthalmology, Vol 1, Chapter 10. Lippincott-Raven, Philadelphia, PA 1997;1:1-27.

69. Troost BT. Migraine and Other Headaches. Tasman W, Jaeger EA, eds. Duane's Clinical Ophthalmology, Vol 2, Chapter 16. Lippincott-Raven, Philadelphia, PA. 1997:2:1-38.

BIBLIOGRAPHY:

CHAPTERS IN BOOKS: (Continued)

70. Troost BT, Waller MA. Drug Induced Vestibulocochlear Toxicity. In: Biller J, ed. Iatrogenic Neurology. Butterworth-Heinemann, Boston. 1998:253-267.
71. Troost BT, Waller MA. Diagnostic Principals in Neuro-otology: The Auditory System. In: Rosenberg RN, Pleasure DE, eds. Comprehensive Neurology, 2nd Edition. Wiley and Sons, Inc., New York, New York. 1998:611-623.
72. Troost BT. Headache and Facial Pain (Excluding Migraine). In: Miller NR, Newman NJ eds. Walsh and Hoyt's Clinical Neuro-Ophthalmology, 5th Edition. Williams and Wilkins, Baltimore. 1998:1693-1762.
73. Troost BT. Dizziness and Vertigo. In: Koller WC ed. Current Practice of Medicine. Neurology (Fitzgerald F, ed), Vol 2, No 5. Philadelphia: Current Medicine, Inc. 1999:691-701.
74. Leigh RJ, Daroff RB, Troost BT. Supranuclear Disorders of Eye Movements. In: Glaser JS, ed. Neuro-ophthalmology, Ed 3. Philadelphia: Lippincott Williams & Wilkins. 1999:345-368.
75. Troost BT. Migraine and Other Headaches. In: Glaser JS, ed. Neuro-ophthalmology, Ed. 3. Philadelphia: Lippincott Williams & Wilkins. 1999:553-588.
76. Troost BT, Glaser JS, Morris PP. Aneurysms, Arteriovenous Communications, and Related Vascular Malformations. In: Glaser JS, ed. Neuro-ophthalmology, Ed. Philadelphia: Lippincott Williams & Wilkins. 1999:589-628.
77. Troost BT. Dizziness and vertigo. In: Bradley WG, Daroff RB, Fenichel GM, Marsden CD, eds. Neurology in Clinical Practice, Ed. 3, Vol 1. Butterworth-Heinemann, Boston, Massachusetts. 1999:239-251.
78. Troost BT, Arguello L. Hearing Loss and Tinnitus without Dizziness or Vertigo. In: Bradley WG, Daroff RB, Fenichel GM, Marsden CD, eds. Neurology in Clinical Practice, Ed. 3, Vol 1. Butterworth-Heinemann, Boston, Massachusetts. 1999:239-251.
79. Troost BT, Arguello L. Neuro-Otology. In: Bradley WG, Daroff RB, Fenichel GM, Marsden CD, eds. Neurology in Clinical Practice, Ed. 3, Vol 1. Butterworth-Heinemann, Boston, Massachusetts. 1999:733-742.
80. Troost BT, Zagami A. Ophthalmoplegic Migraine and Retinal Migraine. In: Olesen J, Tfelt-Hansen P, Welch KMA, eds. The Headaches, Ed. 2. Lippincott Williams & Wilkins, Philadelphia. 1999:511-516.

In Press:

1. Troost BT. Dizziness and Vertigo. In: Biller J, ed. Practical Neurology, 2nd edition. Lippincott Williams and Wilkins Publishers, Philadelphia. 2000.

BIBLIOGRAPHY:

CHAPTERS IN BOOKS:

In Press: (Continued)

2. Troost BT, Brunso-Bechtold J. Problems in Seeing. In: DANA Guide to Brain Health and Disorders. The Dana Press, Inc. Washington, D.C. 2000.
3. Troost BT. Ophthalmoplegic and Retinal Migraine. In: Welch KMA, ed. Encyclopedia of the Neurological Sciences. Academic Press. San Diego, CA, 2000.

JOURNAL ARTICLES:

1. Troost BT, Walker JA, Cherington M. Hypoglycorrhachia associated with subarachnoid hemorrhage. Arch Neurol 1968;19:438-442.
2. Rosenberg AL, Bergstrom L, Troost BT, Bartholomew BA. Hyperuricemia and neurologic deficits: a family study. N Engl J Med 1970;282:992-997.
3. Troost BT, Weber RB, Daroff R. Hemispheric control of eye movements. I. Quantitative analysis of refixation saccades in a hemispherectomy patient. Arch Neurol 1972;27:441-448.
4. Troost BT, Daroff RB, Weber RB, Dell'Osso LF. Hemispheric control of eye movements. II. Quantitative analysis of smooth pursuit in a hemispherectomy patient. Arch Neurol 1972;27:449-452.
5. Boghen DR, Troost BT, Daroff RB, Dell'Osso LF, Birkett JE. Velocity characteristics of normal human saccades. Invest Ophthalmol 1974;13:619-623.
6. Troost BT, Newton TH. Roentgenographic analysis of arteriovenous malformations of the occipital lobe. Amer J Roentgenol 1974;122:538-544.
7. Dell'Osso LF, Troost BT, Patterson D, Sacerio J. The variable stimulus arc: logic-driven, light-emitting diodes for instantaneous stimulation of saccadic refixational eye movements. Med Biol Eng 1974;12:773-777.
8. Troost BT, Weber RB, Daroff RB. Hypometric saccades. Am J Ophthalmol 1974;78:1002-1005.

9. Troost BT, Daroff RB, Dell'Osso LF. Eye tracking patterns in schizophrenia. *Science* 1974;184:1202-1203.
10. Troost BT, Newton TH. Occipital lobe arteriovenous malformations: clinical and radiologic features in 26 cases with comments on differentiation from migraine. *Arch Ophthalmol* 1975;93:250-256.
11. Troost BT, Savino PJ, Lozito JC. Tuberous sclerosis and Klippel-Trenaunay-Weber syndromes: association of two complete phakomatoses in a single individual. *J Neurol Neurosurg Psychiatry* 1975;38:500-504.

BIBLIOGRAPHY:

JOURNAL ARTICLES: (continued)

12. Dell'Osso LF, Troost BT, Daroff RB. Macro square wave jerks. *Neurology* 1975;25:975-979.
13. Troost BT, Newton TH. Arteriovenous defect may mimic migraine. *Mod Med* 1975 Nov 1:114-115.
14. Sharpe JA, Troost BT, Dell'Osso LF, Daroff RB. Comparative velocities of different types of fast eye movements in man. *Invest Ophthalmol* 1975;14:689-692.
15. Carlow T, Dell'Osso LF, Troost BT, Daroff RB, Birkett JE. Saccadic eye movement latencies to multimodal stimuli: intersubject variability and temporal efficiency. *Vision Res* 1975;15:1257-1262.
16. Offen ML, Davidoff RA, Troost BT, Richey ET. Dacrystic epilepsy. *J Neurol Neurosurg Psychiatry* 1976;39:829-834.
17. Troost BT, Daroff RB, Dell'Osso LF. Quantitative analysis of the ocular motor deficit in progressive supranuclear palsy (PSP). *Trans Am Neurol Assoc* 1976;101:60-64.
18. Troost BT, Troost EG. Hysterical paralysis in gaze. *Ind J Orthop Pleop* 1977;13:21-25.
19. Troost BT, Daroff RB. The ocular motor defects in progressive supranuclear palsy. *Ann Neurol* 1977;2:397-403.
20. Bank WO, Kerber CW, Drayer BP, Troost BT, Maroon JC. Carotid cavernous fistula: endarterial cyanoacrylate occlusion with preservation of carotid flow. *J Neuroradiol* 1978;5:279-285.
21. Troost BT, Troost EG. Functional paralysis of horizontal gaze. *Neurology* 1979;29:82-85.
22. Troost BT, Mark LE, Maroon JC. Resolution of classic migraine after removal of an occipital lobe AVM. *Ann Neurol* 1979;5:199-201.
23. Troost BT, Sufit RL, Grand MG. Sudden monocular visual loss in pseudotumor cerebri. *Arch Neurol* 1979;36:440-442.
24. Bahill AT, Troost BT. Types of saccadic eye movements. *Neurology* 1979;29:1150-1152.

25. Troost BT. Dizziness and vertigo in vertebro-basilar disease. Part I: Peripheral and systemic causes of dizziness. Current Concepts of Cerebrovascular Disease, Stroke (Sept-Oct) 1979;14:21-24.
26. Troost BT. Dizziness and vertigo in vertebrobasilar disease. Part II: Central causes and vertebrobasilar disease. Current Concepts of Cerebrovascular Disease, Stroke (November-December) 1979;14:25-28.
27. Troost BT. Vertigo. Weekly Update: Neurology and Neurosurgery. 1979;2(Lesson 14):1-6.

BIBLIOGRAPHY:

JOURNAL ARTICLES: (continued)

28. Troost BT. Dizziness and vertigo in vertebro-basilar disease. Part I: Peripheral and systemic causes of dizziness. Stroke 1980;11:301-303.
29. Troost BT. Dizziness and vertigo in vertebro-basilar disease. Part II: Central causes and vertebrobasilar disease. Stroke 1980;11:413-415.
30. Troost BT, Martinez J, Abel LA, Heros RC. Upbeat nystagmus and internuclear ophthalmoplegia with brainstem glioma. Arch Neurol 1980;37:453-456.
31. Michel EM, Troost BT. Palinopsia: cerebral localization with computed tomography. Neurology 1980;30:887-889.
32. Abel LA, Wall FC, Troost BT, Black FO. Dependence of optokinetic nystagmus characteristics upon recording techniques. Aviat Space Environ Med 1980;51:1112-1113.
33. Pedersen RA, Troost BT, Abel LA, Zorub D. Intermittent periodic downbeat nystagmus and oscillopsia reversed by suboccipital craniectomy. Neurology 1980;30:1239-1242.
34. Bahill AT, Iandolo MJ, Troost BT. Smooth pursuit eye movements in response to unpredictable target waveforms. Vision Res 1980;20:923-931.
35. Pedersen RA, Troost BT. Abnormalities of gaze in cerebrovascular disease. Current Concepts of Cerebrovascular Disease, Stroke (Sept-Oct) 1980;14:17-20.
36. Bahill AT, Latimer JR, Troost BT. Sensitivity analysis of linear homeomorphic model for human movement, IEEE Trans Biomed Eng 1980;10(12):924-929.
37. Troost BT. Commentary: clinical disorders of ocular motor control. Behav Brain Sci 1980;3:518.
38. Bahill AT, Latimer JR, Troost BT. Linear homeomorphic model for human movement. IEEE Trans Biomed Eng 1980;27:631-639.
39. Evans DE, Biglan AW, Troost BT. Measurement of visual acuity in latent nystagmus. Ophthalmology 1981;88:134-137.

40. Troost BT, Abel L, Noreka J, Genovese FM. Acquired cyclic esotropia in an adult. *Am J Ophthalmol* 1981;91:8-13.
41. Pedersen RA, Troost BT. Neuro-ophthalmic manifestations of posterior fossa AVM. *Neuro-ophthalmology* 1981;1:185-190.
42. Durkan GP, Troost BT, Salmovits TL, Spoor TC, Kennerdell JS. Recurrent painless oculomotor palsy in children. A variant of ophthalmoplegic migraine? *Headache* 1981;21:58-62.

BIBLIOGRAPHY:

JOURNAL ARTICLES: (continued)

43. Pedersen RA, Troost BT, Schramm VL. Carotid-cavernous sinus fistula after ethmoid-sphenoid surgery: clinical course and management. *Arch Otolaryngol* 1981;107:307-309.
44. Spector RH, Troost BT. The ocular motor system. *Ann Neurol* 1981;9:517-525.
45. Pedersen RA, Troost BT. Abnormalities of gaze in cerebrovascular disease. *Stroke* 1981;12:251-254.
46. Bahill AT, Brockenbrough A, Troost BT. Variability and development of a normative data base for saccadic eye movements. *Invest Ophthalmol Vis Sci* 1981;21:116-125.
47. Troost BT. An overview of ocular motor neurophysiology. *Ann Otol Rhinol Laryngol* 1981;90(4 pt 3 suppl 86):29-36.
48. Abel LA, Troost BT, Dell'Osso LF. Effects of age on saccadic eye movements. *Vision Res* 1983;23:33-38.
49. Lavin PJM, Troost BT. Traumatic fourth nerve palsy: clinicoanatomic correlations with computed tomographic scan. *Arch Neurol* 1983;41:679-680.
50. Abel LA, Traccis S, Dell'Osso LF, Daroff RB, Troost BT. Square wave oscillation: the relationship of saccadic intrusions and oscillations. *Neuro-ophthalmology* 1984;4:21-25.
51. Troost BT. Clinical aspects of the human vestibulo-ocular system. *Ann R Coll Physicians Surg Can* 1984;17:60-62.
52. Ford CS, Schwartze GM, Weaver RG, Troost BT. Monocular elevation paresis caused by an ipsilateral lesion. *Neurology (NY)* 1984;34:1264-1267.
53. Roach ES, Zimmerman CF, Troost BT, Weaver RG. Optic neuritis due to acquired toxoplasmosis. *Pediatr Neurol* 1985;1:114-116.
54. Zimmerman CF, Roach ES, Troost BT. See-saw nystagmus with Chiari malformation. *Arch Neurol* 1986;43:299-300.

55. Bowen JW, Daltner CJ, Troost BT. The treatment of ocular myasthenia with plasmapheresis: three case reports. Neuro-ophthalmology 1986;6:109-112.
56. Rice CD, Weaver RG, Benjamin E, Troost BT. Unilateral blepharoptosis with synkinetic movements of the eyelids on horizontal gaze. J Pediatr Ophthalmol Strabismus 1986;23:201-205.

BIBLIOGRAPHY:

JOURNAL ARTICLES: (continued)

57. Benjamin EE, Zimmerman CE, Troost BT. Lateropulsion and upbeat nystagmus are manifestations of central vestibular dysfunction. Arch Neurol 1986;43:962-964.
58. Francis KR, Williams DP, Troost BT. Facial numbness and dysesthesia. Arch Neurol 1987;44:345-346.
59. Abel LA, Traccis S, Troost BT, Dell'Osso LF. Saccadic trajectories change with amplitude, not time. Neuro-ophthalmology 1987;7:309-314.
60. Williams DP, Troost BT, Rogers J. Lithium-induced downbeat nystagmus. Arch Neurol 1988;45:1022-1023.
61. Hitchings L, Crum A, Troost BT. Isolated one-and-one-half syndrome from focal brainstem hypertensive hemorrhage: precise localization with MRI. Neurology 1988;38:1501-1502.
62. Castlebaum A, Donofrio PD, Walker FO, Troost BT. Hypermagnesemic paralysis due to laxative abuse. Neurology 1989;39:746-747.
63. Crowe NW, Nickles TP, Troost BT, Elster AD. Intrachiasmal hemorrhage: a cause of delayed post traumatic blindness. Neurology 1989;39:863-865.
64. Troost BT. Nystagmus: a clinical review. Rev Neurol (Paris) 1989;145:417-428.
65. Thomas TD, Troost BT. Permanent cerebral blindness after cardiac catheterization. Catheterization and Cardiovascular Diagnosis 1989;17:228-230.
66. Dirr LY, Donofrio PD, Patton JF, Troost BT. A false-positive edrophonium test in a patient with a brainstem glioma. Neurology 1989;39:865-867.
67. Troost BT, McCormick GM. Migraine and facial pain. Curr Neuro Ophthalmol 1989;2:307-330.
68. Troost BT, Hitchings LP. Eye movements in loss of consciousness (stupor, coma). Bull Soc belge Ophtalmol 1989;237:209-226.

69. Thomas TD, Harpold GJ, Troost BT. Cerebrovascular reactivity in migraineurs as measured by transcranial Doppler. *Cephalalgia* 1990;10:95-99.
70. Fredericks RK, Thomas TD, Lefkowitz DS, Troost BT. Implications of angiographic string sign in carotid atherosclerosis. *Stroke* 1990;21:476-479.
71. Prough DS, Stump DA, Troost BT. PaCO₂ management during cardiopulmonary bypass: intriguing physiologic rationale, convincing clinical data, evolving hypothesis? *Anesthesiology* 1990;72:3-6.
72. Troost BT, Janton F, Weaver R. Periodic alternating oscillopsia: A symptom of alternating nystagmus abolished by baclofen. *J Clin Neuro-Ophthalmol* 1990;10(4):273-277.

BIBLIOGRAPHY:

JOURNAL ARTICLES: (continued)

73. Dirr LY, Troost BT, Elster AD. Amaurosis fugax due to pituitary tumor. *J Clin Neuro-Ophthalmol* 1991;11(4):254-258.
74. Fredericks RK, Lefkowitz DS, Challa VR, Troost BT. Cerebral vasculitis associated with cocaine abuse. *Stroke* 1991;22:1437-1439.
75. Troost BT, Patton JM. Exercise therapy for positional vertigo. *Neurology* 1992;42:1441-1444.
76. Challa VR, Moody DM, Troost BT. Brain embolic phenomena associated with cardiopulmonary bypass. *J Neurol Sci* 1993;117:224-231.
77. Troost BT. Cardiac surgery and cerebrovascular complications: Design and implementation of a program project. *J Stroke Cerebrovascular Disorders* 1994;4:S117-S121.
78. Martin TJ, Troost BT, Ginsberg RG, Tegeler CH, Weaver RG. Left Dural to Right Cavernous Sinus Fistula: A Case Report. *J of Neuro-Ophthalmol* 1995;15(1):31-35.
79. Wagenknecht LE, Furberg CD, Hammon JW, Legault C, Troost BT. Surgical bleeding: unexpected effect of a calcium antagonist. *Brit Med J* 1995;310:776-777.
80. Troost BT. Ophthalmoplegic Migraine. *Biomedicine & Pharmacotherapy*, 1996;50:49-51.
81. Legault C, Furberg CD, Wagenknecht LE, Rogers AT, Stump DA, Coker L, Troost BT, Hammon JW: Nimodipine neuroprotection in cardiac valve replacement: Report of an early terminated trial. *Stroke*, 1996;27:593-598.
82. Tegeler CH, Davidai G, Gengo FM, Knappertz VA, Troost BT, Gabriel H, Davis RL: Middle Cerebral Artery Velocity Correlates with Nitroglycerin-induced Headache Onset. *J Neuroimaging* 1996;6:81-86.

83. Hammon JW Jr, Stump DA, Kon ND, Cordell AR, Hudspeth AS, Oaks TE, Brooker RF, Rogers AT, Hilbawi R, Coker LH, Troost BT. Risk Factors and Solutions for the Development of Neurobehavioral Changes After Coronary Artery Bypass Grafting. *Ann Thorac Surg* 1997;63:1613-1618.
84. Bradley WG, Daube J, Mendell JR, Posner J, Richman D, Troost BT, Swift TR. Quality Improvement in Neurology Residency Programs: Report of the Quality Improvement Committee of the Association of University Professors of Neurology. *Neurology* 1997;49:1205-1207.
85. Wayne SL, Kim EJ, Guenzel E, Troost BT. Not-so-benign orgasmic headache. *J Neurovascular Dis* 1997;2(5):200-201.

BIBLIOGRAPHY:

JOURNAL ARTICLES: (continued)

86. Butterworth J, Legault C, Stump D, Coker L, Hammon JW, Troost BT, Royster RL, Prough DS. A Randomized, Blinded Trial of Antioxidant Pegorgotein: No Reduction in Neuropsychological Deficits, Inotropic Drug Support, or Myocardial Ischemia After Coronary Artery Bypass Surgery. *J Cardiothorac & Vasc Anesth* 1999;13(6):690-694.
87. Kumar SR, Mone AP, Gray LC, Troost BT. Central Pontine Myelinolysis: Delayed Changes on Neuroimaging. *J Neuroimaging* 2000;10(3):169-172.

In Press:

1. Smith MH, Wagenknecht LE, Legault C, Goff DC, Stump DA, Troost BT, Rogers AT. Age and Other Risk Factors for Neuropsychologic Decline in Patients Undergoing Coronary Artery Bypass Graft Surgery. *J Cardiothor & Vasc Anesth*.

ABSTRACTS:

1. Troost BT, Walker JE, Cherington M. Hypoglycorrhachia associated with subarachnoid hemorrhage. *Neurology* 1967;17:291-292.
2. Troost BT, Newton TH. Migraine or arteriovenous malformations (AVM)? Clinical and roentgenographic features in 25 cases of occipital lobe AVM. *Neurology* 1973;23:398.
3. Troost BT. Varieties of nystagmus and related ocular oscillations - proceedings of the International Orthoptics Society, 1975.
4. Troost BT, Dell'Osso LF, Daroff RB. Effects of visual pursuit deficit on the human vestibulo-ocular reflex. *Neurology* 1976;26:352-353.

5. Troost BT, Daroff RB, Dell'Osso LF. Quantitative Analysis of the ocular motor deficit in progressive supranuclear palsy. Arch Neurol 1976;33:385.
6. Offen ML, Davidoff RA, Troost BT, Richey ET. Gelastic and dacrystic epilepsy. Electroencephalogr Clin Neurophysiol 1976;41:439.
7. Troost BT. Pathology of the vestibulo-ocular reflex - proceedings of the ARO symposium 1978.
8. Black FO, Troost BT, Sufit RL, O'Leary DP. Quantitative analysis of the romberg test (posturography) in evaluation of peripheral vestibulopathy, acoustic neuroma and posterior fossa lesions. Neurology 1978;28:409-410.
9. Kerber CW, Bank WO, Troost BT. Therapy of arteriovenous malformations (AVM) with balloon microcatheter and plastic polymer. Neurology 1978;28:361-362.

BIBLIOGRAPHY:

ABSTRACTS: (continued)

10. Latimer JR, Bahill AT, Troost BT. Interaction of the eye movement and locomotory control systems. Soc Neurosci Abst 1978;4:165.
11. Landolo MJ, Bahill AT, Troost BT. Quantitative study of human smooth pursuit tracking. Soc Neurosci Abst 1978;4:163.
12. Michel EM, Troost BT. Palinopsia: cerebral localization with computed tomography. Neurology 1979;29:587.
13. Bahill AT, Landolo MJ, Troost BT. Quantitative study of human smooth pursuit. Invest Ophthalmol Vis Sci 1979;8(Suppl):148.
14. Abel LA, Bahill AT, Troost BT. Frequency characteristics of the human electro-oculographic response. Soc Neurosci Abst 1979;5:361.
15. Bahill AT, Troost BT. Smooth pursuit eye movements. Soc Neurosci Abst 1979;5:775.
16. Moossy J, Troost BT. Chronic brainstem and cerebellar encephalitis: a delayed remote effect of breast carcinoma. Neurology 1980:29.
17. Evans DE, Biglan AW, Troost BT. Measurement of visual acuity in latent nystagmus. Proc Amer Acad Ped Ophthalmol Strabismus. 1980.
18. Bahill AT, Troost BT. Glissadic undershoots and overshoots are caused by pulse width not pulse height errors. Invest Ophthalmol Vis Sci 1980;19(Suppl):61.
19. Abel LA, Troost BT. Saccadic eye movement characteristics - an automated, large database study. Soc Neurosci Abst 1980;6:14.

20. Dell'Osso LF, Abel LA, Daroff RB, Troost BT. Absence of VOR suppression in the presence of intact pursuit. *Invest Ophthalmol Vis Sci* 1981;20(Suppl):57.
21. Abel LA, Troost BT, Dell'Osso LF. The effects of age on saccadic eye movement characteristics. *Invest Ophthalmol Vis Sci* 1981;20(Suppl):26.
22. Troost BT, Troost EG. RUNREF: programs for scientific manuscript and citation retrieval. *Neurology* 1984;34(Suppl 1):225.
23. Ford CS, Schwartze GM, Weaver RG, Troost BT. Monocular elevation paresis caused by an ipsilateral lesion. *Neurology (NY)* 1984;34(Suppl 1):96.
24. Pullen FW, II, Low R, Troost BT. Hyperinsulinism associated with migraine and meniere's disease. En: *World Congress of Otorhinolaryngology (13th: 1985: Miami Beach)*. New York: Excerpta Medica, 1985:26.

BIBLIOGRAPHY:

ABSTRACTS: (continued)

25. Dirr LY, Janton FJ, Troost BT. Non-benign amaurosis fugax in a medical student. *Neurology* 1990;40(Suppl 1):312.
26. Donofrio PD, Thomas TD, Troost BT. Management of myasthenia gravis in renal failure. *Neurology* 1990;40(Suppl 1):349.
27. Stump DA, Roy RC, Rogers AT, Prough DS, Hileman R, Troost BT, Williams J. TCD and brain flow during hypothermic cardiopulmonary bypass. *J Cardiovasc Ultrasonography* 1989.
28. Stump DA, Prough DS, Troost BT, Phipps JM, Rogers AT, Mills S, Ellison RL. Acute neuropsychological dysfunction following hypothermic cardiopulmonary bypass surgery. *Anesthesiology* 1989;71(Suppl 3A):A44.
29. Fredericks RK, Thomas TD, Lefkowitz DS, Troost BT. Implications of angiographic string sign in carotid atherosclerosis. *Neurology* 1989;39(suppl 1):182.
30. Stump DA, Prough DS, Bowton DL, Troost BT, Phipps JM, Motsinger SM. Neurophysiological dysfunction following cardiac surgery: repetitive test performance in patients and controls. *Anesth Analg* 1990;70:S395.
31. Stump DA, Newman SP, Troost BT, Prough DS, Furberg C. Neuropsychological deficits after cardiac surgery. *Anesth Analg* 1991;72(Suppl):S282.
32. Coker LH, Stump DA, Troost BT, Mills SA, Miller CC. Influence of pre-operative neurological status on postoperative outcome in patients undergoing coronary artery bypass graft (CABG) surgery. *Perfusion* 1993;8:A12.

33. Troost BT, Donofrio PD, Lefkowitz DS, Coker LH. Neuro-ophthalmological dysfunction following cardiac surgery. *Perfusion* 1993;8:A15.
34. Tegeler CH, Davidai G, Gengo FM, McKinney WM, Troost BT, Gabriel H, Fox AW. MCA velocity correlates with nitroglycerin-induced headache onset. *Neurol* 1994;44(2):A201.
35. Stump DA, Hart S, Ruby BJ, Newman SP, Coker LH, Rogers AT. New neuropsychological deficits one month following CABG. *Anesth Analg* 1994;78:S419.
36. Hammon JW Jr, Stump DA, Hilbawi R, Kon ND, Cordell AR, Hudspeth AS, Oaks T, Rogers AT, Coker LH, Troost BT. Risk factors and solutions for the development of neurobehavioral changes following cardiopulmonary bypass for CABG. *Perfusion* 1997;12:48.

BIBLIOGRAPHY:

ABSTRACTS:

In Press: (continued)

1. McCormick G, Fredericks R, Tesh P, Troost BT. Emergent transcranial doppler assessment of vertebral artery dissection.
2. Stump DA, Newman SP, Troost BT, Prough DS, Furberg C. Analysis of neuropsychological deficits following CABG.

MISCELLANEOUS:

1. Dell'Osso LF, Daroff RB, Troost BT. Reply to "a comment on the glissade". *Vision Res* 1973;13:883-884. (Letter)
2. Daroff RB, Troost BT. Upbeat nystagmus. *JAMA* 1973;225:312. (Letter)
3. Dell'Osso LF, Daroff RB, Troost BT. Saccadic nystagmus and macro square wave jerks. *Neurology* 1976;26:293-294. (Letter)
4. Troost BT, Abel LA. Downbeat nystagmus and pathology at cervicomedullary junction. *Neurology* 1981;31:781. (Letter)
5. Walker FO, Troost BT. Push-up palmar palsy. *JAMA* 1988;259:45-46. (Letter)
6. Troost BT. Therapy of Spinal Cord Spasticity, p 27-30. Monograph entitled New Developments in the Management of Chronic Spasticity, presented by the Department of Neurology, Office of Continuing Education,

Temple University School of Medicine, Philadelphia, Pennsylvania, March 12, 1988. Published by Consultants in Medical Communications.

7. Troost BT. Neurologists Role in Neuroimaging Training in Practice. J Neuroimaging 1999;9(2):69-70. (Invited Reply to Editor) (Reply to Dr. Prockop's editorial J Neuroimaging 1999;9:1)
8. Troost BT. More Emphasis on the Commonest Cause for Vertigo. Journal Watch Neurology 2000;2(5):38. (Review: Furman JM and Cass SP. Benign paroxysmal positional vertigo. N Engl J Med 1999 Nov 18;341:1590-6)

BOOK REVIEWS:

1. Troost BT. Manual of electronystagmography, by HO Barber, CW Stockwell. Neurology 1977;27:1000-1001.

BIBLIOGRAPHY:

BOOK REVIEWS: (continued)

2. Troost BT. The brain and regulation of eye movement, by AR Shakhnsvich, New York Plenum Arch Ophthalmol, 1977, 1978;96:1293.
3. Troost BT. Eye signs and symptoms in brain tumors, ed. 3. by Alfred Huber, Blodi EC, eds. Neurology 1978;28:742.
4. Troost BT. Neuro-ophthalmology: clinical signs and symptoms, by TJ Walsh. Neurology 1979;29:916.
5. Troost BT. Atlas of electronystagmography, by HO Barber. Arch Neurol 1979.
6. Troost BT. Clinical neurophysiology of the vestibular system, by RW Baloh and V Honrubia. Ann Neurol 1980.
7. Troost BT. The visual fields manual. Trobe JD and Glaser JS. 1983.
8. Troost BT. The neurology of eye movements. Leigh RJ, Zee DA. Neuro-Ophthalmology, 1984 and 1985.

COMPUTER MANUALS:

1. Troost BT. Computer Guide to Text Processing, 1981.
2. Troost BT. Computer Guide to Reference Formats, 1981.
3. Troost BT. The RUNREF system: RUNREF user's guide, version 10.0. Winston-Salem, North Carolina: Bowman Gray School of Medicine, 1985.

4. Troost BT. The RUNREF system: RUNREF user's guide for PC-RUNREF, version 1.0, 124pp. Winston-Salem, North Carolina.

AUDIO-VISUAL CONTRIBUTIONS:

1. Troost BT. Migraine or arteriovenous malformation (AVM) clinical and roentgenographic features in 25 cases of occipital lobe (AVM). Neurology Review, W.S. Fields and A. Sahs (editors) May 1973. (Audio tape)
2. Troost BT. Neurological complications of gastrointestinal and endocrine diseases. Audio-Digest Internal Medicine January 8, 1975;Vol 22:#1. (Audio tape)
3. Troost BT. Journal Club of Neurology, 1982, with Drs. J. Foley and C. Ellenberger Jr, 30 mins. (Audio tape)
4. Troost BT. Appearance on CBS This Morning Show. New York, New York, August 25, 1992. Presentation: Exercise Therapy for Positional Vertigo.

BIBLIOGRAPHY:

REVIEWS:

1. Troost BT. Diagnosis and medical management of Vertigo. (Videorecording) Dallas, TX: Professional Information Library, 1984. 1 videocassette (42 min.):sd, col.; ½ in. (Video Journal of Clinical Neurology, v. 1, issue 3, pt. 1)
2. Troost BT. The neuro-ophthalmology of migraine. (Videorecording) Dallas, TX: Professional Information Library, 1986. 1 videocassette (47 min.):sd, col.; ½ in. (Video Journal of Clinical Neurology, v. 2, issue 3, pt. 1)

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1. RUNREF software copyright 1985, 1989, 1992.
2. RUNREF User's Manual 1985.
3. PC-RUNREF User's Manual 1992.

WEBSITE DESIGN, DEPLOYMENT, AND MANAGEMENT:

1. <http://www.toddtroost.com> (Personal Website).
2. <http://www.aneuroa.org> (Website for the American Neurological Association).
3. <http://www.aupn.org> (Website for the Association of University Professors of Neurology).
4. <http://www.nanosweb.org> (Website for the North American Neuro-Ophthalmology Society) (1996-2000).
5. <http://www.wfneurology.org> (Website for the World Federation of Neurology).

6. <http://eMedman.net> and <http://eMedman.org> (Business Websites).
7. <http://asnweb.org> (Website for The American Society of Neuroimaging).
8. <http://iMIGRAINE.net> (Headache information for physicians and patients).
9. <http://iVERTIGO.net> (Vertigo information for physicians and patients).