

## CURRICULUM VITAE

**NAME:** DAVID REID CORNBLATH  
**CITIZENSHIP:** United States  
**OFFICE ADDRESS:** Meyer 6-181a  
600 North Wolfe Street  
Baltimore, MD 21287-7681  
1.410.955.2229 (tel)  
1.410.502.6737 (fax)

**EDUCATION:** 1973 B.A., Chemistry, Case Western Reserve University, Cleveland OH  
1977 M.D., Case Western Reserve University, Cleveland OH

**POST GRADUATE TRAINING:** 1977-1978 Intern in Medicine, University Hospitals, Cleveland, OH  
1978-1981 Resident in Neurology, Hospital of the University of Pennsylvania, Philadelphia, PA  
1981-1982 Clinical Fellow of the Muscular Dystrophy Association in The Peripheral Nerve Morphology Laboratory, Department of Neurology, Hospital of the University of Pennsylvania, Philadelphia, PA

**ACADEMIC APPOINTMENTS:** The Johns Hopkins Hospital, Baltimore, MD  
1982-present Director, Neurology EMG Laboratory  
The Johns Hopkins University School of Medicine, Baltimore, MD  
1995-present Professor of Neurology  
2007-present Professor of Neurosurgery (secondary appointment)

**HONORS:** 1973 Magna Cum Laude  
Phi Beta Kappa  
Merck Index Award for Excellence in Chemistry  
1977 Alpha Omega Alpha  
1993 Citation of Appreciation Guillain-Barré Syndrome Support Group International  
1997 Exchange Professor Johns Hopkins - Guy's Hospital Exchange Program

**HONORARY DEGREE:** 1993 Honorary Professor of Neurology, Hebei Medical College and the Second Teaching Hospital of Hebei Medical College, Shijiazhuang, PRC

**BOARD CERTIFICATION:** 1982 American Board of Psychiatry and Neurology, Certificate #24320  
1989 American Board of Electrodiagnostic Medicine, Certificate #0233  
1994 American Board of Psychiatry and Neurology Added Qualification Examination in Clinical Neurophysiology, Certificate #901149

**LICENSURE:** Maryland

**SOCIETIES:**

American Academy of Neurology  
Active Member, 1983 to 1998  
Fellow, 1998 to present  
Task Force on AIDS, 1988-1994  
Subcommittee on Therapeutics and Technology Assessment for Plasma Exchange,  
1995 and 2009  
Subcommittee on Quality Standards for Management of Guillain-Barré Syndrome,  
2000

American Association of Electromyography and Electrodiagnosis  
Active Member by Examination, 1983-1989  
Committee on Accreditation, 1984-1987  
Examiner, 1985

American Neurological Association  
Active Member, 1989 to present  
Membership Committee, 1997-2000

American Association of Electrodiagnostic Medicine  
Active Member, 1989 to present  
Program Committee, 1989-1992  
Journal Committee, 1994-1995

International Society of Apheresis  
Active Member, 1994  
Program Committee, 1996

European Neurological Society  
Active Member, 1995

Peripheral Nerve Society  
Active Member to present  
Board 1999-2003  
Secretary-Treasurer 2007 to present  
Board 2007 to present

Guillain-Barré Syndrome Support Group  
Board of Medical Directors, 1984 to present

**BOARDS:**

GBS-CIDP Foundation International  
Board of Directors, 2012 to present

The Foundation for Peripheral Neuropathy  
Board of Directors, 2012 to present

**COMMITTEES:**

The Johns Hopkins University School of Medicine  
Co-Director, Medical Student Neurology Clinical Clerkship, 1985-1988  
Joint Committee on Clinical Investigation, July 1990-Jun 2001  
Joint Committee on Clinical Investigation, Subcommittee I, June 1993- Oct 1999  
Joint Committee on Clinical Investigation, Chair, Subcommittee II, Oct 1999-Jun  
2001  
Joint Committee on Clinical Investigation, Co-Chair, Jan 2000-Jun 2001

Joint Committee on Clinical Investigation II, Chair, Jun 2001 -Jun 2002  
Johns Hopkins Medicine IRB2, Chair, July 2002 to present  
GCRC Protocol Review Subcommittee, November 1990-1998  
Managed Care Faculty Council - MSC Physician Steering Committee, Oct 1995-  
June 1997

The Johns Hopkins University Department of Neurology

Finance Committee, April 1996-June 2002

Appointments and Promotions Committee, July 1996-Sept 2002

Executive Committee, April 1998-July 2002

Compensation Committee, January 2001-July 2002

International Workshop on Classification of GBS

Organizing Group, NIH meeting, Bethesda, MD, 27-28 June 1991

Peripheral Nerve Study Group

Organizing Committee, 1991 meeting

Cochrane Neuromuscular Disease Review Group

Editorial Board 2004 to present

Brighton Collaboration

Guillain-Barre Syndrome working group 2006 to present

Bell's palsy working group 2007 to present

**EDITORIAL BOARDS:** *Muscle & Nerve*, January 1996-December 1999  
*Annals of Neurology*, January 1996-December 2001  
*The Journal of Neurology, Neurosurgery, and Psychiatry*, January 1997-  
December 2000  
*Journal of Contemporary Neurology*, January 1997-December 1999

***Journal of the Peripheral Nervous System:***

Editorial Advisory Board, March 1999-2003

Associate Editor, July 2006-December 2006

Editor-in-Chief, January 2007 to present

**JOURNAL REVIEWER (partial list):**

*Annals of Neurology; Muscle & Nerve; Neurology; Journal of Neurology, Neurosurgery, Psychiatry; Brain; Journal of the Neurological Science; Journal of Pain; American Journal of Medicine; Experimental Neurology; New England Journal of Medicine; Lancet; Paraplegia; American Journal of Epidemiology; Physicians' Services Incorporated Foundation, Canada; AIDS; Experimental Brain Research; Annals of Internal Medicine; Drugs; American Journal of Medical Sciences; European Journal of Neurology; Gynecologic Oncology; Mayo Clinic Proceedings; Neurology Network Commentary; Telethon Peer Reviewing System; Journal of the American Medical Association; Diabetic Medicine; Clinical Neurophysiology; Journal of Clinical Oncology; The Journal of Diabetes and Its Complications; Journal of Neuroimmunology; Journal of Pain and Symptom Management; Archives of Neurology; European Journal of*

*Gastroenterology & Hepatology; Diabetes Care; European Journal of Pediatric Neurology; Lancet Neurology, European Journal of Cancer*

**INDUSTRY RELATIONS (partial list):**

Clinical Trials: Pfizer, FIDIA, Wyeth-Ayerst, Genentech, AMGEN-Regeneron, Rhône-Poulenc-Rorer, Sandoz, Hoffman-LaRoche, Ortho-McNeil, AMGEN

Consultant: Hoechst-Marion-Roussell, Celgene Corp, Asta Medica, AMGEN, Cephalon, Spectra Biomedical, NIH, Vertex Pharmaceuticals, Johnson & Johnson, Schering-Plough Research Institute, ICOS Corporation, Merck & Co., Inc, Avanir Pharmaceuticals, FDA, Aventis-Behring, Sankyo, Bayer, Bio-Technology General Corp, Lilly, Sangamo Bio-Science, Millenium Pharmaceuticals, Ruxton Pharmaceuticals, OHSU/Recovexx Pharmaceuticals, NEA Development Corp., Takeda Pharmaceuticals, Sigma-Tau, ZLB Behring, Centocor, Ortho-Biotech US, Merck Research Laboratories, Neryx Biopharmaceuticals, Inc., Sun Pharma, Alexion, Abbott Laboratories, Acorda Therapeutics, Inc., Ardea Biosciences, Inc., Astellas Pharma US, Inc., Avigen, Inc., Baxter International, Inc., Bionevia Pharmaceuticals, Inc., Bristol-Myers Squibb Company, CaridianBCT, Inc., Cebix, Inc., CSL Behring GmbH, DP Clinical, Inc., Eisai Co., Ltd., Exelixis, Inc., FoldRx Pharmaceuticals, Inc., Genzyme Corporation, Geron Corporation, Impeto Medical SAS, Mitsubishi Tanabe Pharma Corporation, Octapharma AG, Pfizer Inc., Sangamo BioSciences, Inc., Sanofi-Aventis, Seattle Genetics, Inc., SK Life Science, Inc., Solvay Pharmaceuticals, Inc., Warburg Pincus LLC, CaridianBCT, YM Biosciences Australia PTY Ltd.

Data Safety Monitoring Board: Acorda Therapeutics, Inc., AMGEN, Schwarz Biosciences, Sucampo, ARC, Proneuron, local JHU, Astellas Pharma US, Inc., Avigen, FoldRx Pharmaceuticals, Inc., Pfizer Inc., Johnson & Johnson, GlaxoSmithKline plc., Schwarz Pharma, Inc., Biogen Idec Inc., ISIS Pharmaceutical

Technology Licensing: Abbott, Johnson & Johnson, Sanofi-Aventis

Scientific Advisory Board: Asilomar Pharma (formerly Xavos) (dissolved 2006)

**BIBLIOGRAPHY**

Publications - Editor

1. Diagnosis and Management of Peripheral Nerve Disorders, Mendell JR, Kissel JT, and Cornblath DR (Eds.), Oxford University Press: New York, NY, 2001.

Publications - Articles

1. Murphy MG, O'Leary JL, Cornblath DR: Axoplasmic flow in cerebellar mossy and climbing fibers. *Arch Neurol* 1973;28:118-123.
2. Ferguson JH, Cornblath DR: Acetylcholine epilepsy: Modification of DC shift in chronically undercut cat cortex. *Electroenceph Clin Neurophysiol* 1974;36:113-122.
3. Ferguson JH, Cornblath DR: Acetylcholine epilepsy: Relationship between surface concentration, chronicity of denervation, and focus size. *Expl Neurol* 1975;46:302-314.
4. Cornblath DR, Ferguson JH: Distribution of radioactivity from topically applied (H3) acetylcholine in relation to seizure onset. *Expl Neurol* 1976;50:495-504.
5. Packer R, Cornblath DR, Gonatas NK, Bruno L, Asbury AK: Creutzfeldt-Jakob disease in a twenty-year old. *Neurology* 1980;30:492-496.
6. Shapiro IM, Cornblath DR, Sumner AJ, Uzzel B, et al: Neurophysiological and neuropsychological function in mercury exposed dentists. *Lancet* 1982;1:1147-1150.
7. Cornblath DR, Sladky JT, Sumner AJ: Clinical electrophysiology of infantile botulism. *Muscle & Nerve* 1983;6:448-452.
8. Rechthand E, Cornblath DR, Stern BJ, Meyeroff JO: Chronic demyelinating polyneuropathy in systemic lupus erythematosus. *Neurology (NY)* 1984;34:1375-1377.
9. Witte AS, Cornblath DR, Parry GJ, Lisak RP, Schatz NJ: Azathioprine in the treatment of myasthenia gravis. *Ann Neurol* 1984;15:602-605.
10. The Guillain-Barré Syndrome Study Group: Plasmapheresis and the acute Guillain-Barré syndrome. *Neurology* 1985;35:1096-1104.
11. Parry GJ, Cornblath DR, Brown MJ: Transient conduction block following acute peripheral nerve ischemia. *Muscle & Nerve* 1985;8:409-412.
12. Cornblath DR: Disorders of neuromuscular transmission in infants and children. *Muscle & Nerve* 1986;9:606-611.
13. Cornblath DR, Griffin JW, Tennekoon GI: Immunoreactive myelin basic protein in cerebrospinal fluid of patients with peripheral neuropathies. *Ann Neurol* 1986;20:370-72.
14. Witte AS, Cornblath DR, Schatz NJ, Lisak RP: Monitoring azathioprine therapy in myasthenia gravis. *Neurology* 1986;36:1533-1534.
15. Cornblath DR, McArthur JC, Kennedy PGE, Witte AS, Griffin JW: Inflammatory demyelinating polyneuropathies in human immunodeficiency virus infection. *Plasma Ther Transfus Technol* 1986;7:521-526.
16. Cornblath DR, McArthur JC, Kennedy PGE, Witte AS, Griffin JW: Inflammatory demyelinating peripheral neuropathies associated with human T-cell lymphotropic virus type III infection. *Ann Neurol* 1987;21:32-40.
17. Moser AB, Borel J, Naidu S, Odone A, Cornblath DR, Sanders DB, Moser HW: A new diet for adrenoleukodystrophy: biochemical and preliminary clinical results in 36 patients. *Ann Neurol* 1987;21:240-249.
18. Cornblath DR: Peripheral neuropathies in human immunodeficiency virus infection. *Neurology and Neurosurgery Update Series* 1987;7:Number 14.
19. Cornblath DR, Kuncel RW, Rechthand E, Watson D, Yee WC, Baden E, DiPietro C: The value of rectus abdominal muscle electromyography. *Muscle & Nerve* 1987;10:376.
20. Cornblath DR: Treatment of the neuromuscular complications of human immunodeficiency virus infection. *Ann Neurol* 1988;23(Suppl):S88-S91.

21. McArthur JC, Cohen BA, Farzedegan H, Cornblath DR, Selnes OA, Ostrow D, Johnson RT, Phair J, Polk BF: Cerebrospinal fluid abnormalities in homosexual men with and without neuropsychiatric findings. *Ann Neurol* 1988;23(Suppl):S34-S37.
22. Rance NE, McArthur JC, Cornblath DR, Landstrom DL, Griffin JW, Price DL: Gracile tract degeneration in patients with sensory neuropathy and AIDS. *Neurology* 1988;38:265-271.
23. Cornblath DR, Brown MJ: The influence of malnutrition on developing rat sciatic nerve. *Expl Neurol* 1988;99:403-411.
24. McKhann GM, Griffin JW, Cornblath DR, Mellits ED, Quaskey SA, Fisher RS, GBS Study Group: Plasmapheresis and Guillain-Barré syndrome. Prognostic factors and the effect of plasmapheresis. *Ann Neurol* 1988;23:347-353.
25. Cornblath DR, Mellits ED, Griffin JW, McKhann GM, Albers JW, Miller RG, Feasby TE, Quaskey SA, The GBS Study Group: Motor conduction studies in Guillain-Barré syndrome: Description and prognostic value. *Ann Neurol* 1988;23:354-359.
26. Cornblath DR, McArthur JC: Predominantly sensory neuropathy in patients with AIDS and AIDS-related complex. *Neurology* 1988;38:794-796.
27. Kuncel RW, Cornblath DR, Griffin JW: Assessment of thoracic paraspinal muscles in the diagnosis of ALS. *Muscle & Nerve*, 1988;11:484-492.
28. Ilyas AA, Willison JH, Quarles RH, Jungawala FB, Cornblath DR, Trapp BD, Griffin DE, Griffin JW, McKhann GM: Serum antibodies to gangliosides in Guillain-Barré syndrome. *Ann Neurol* 1988;23:440-447.
29. Pestronk A, Cornblath DR, Ilyas AA, Baba H, Quarles RH, Griffin JW, Alderson K: A treatable multifocal motor neuropathy with antibodies to GM1 ganglioside. *Ann Neurol* 1988;24:73-78.
30. Pestronk A, Adams RN, Clawson L, Cornblath DR, Kuncel RW, Griffin D, Drachman DB: Serum antibodies to GM1 ganglioside in amyotrophic lateral sclerosis. *Neurology* 1988;38:1457-1461.
31. McKhann GM, Griffin JW, Cornblath DR, Quaskey SA, and Mellits ED: Role of therapeutic plasmapheresis in the acute Guillain-Barré syndrome. *J Neuroimmunol* 1988;20:297-300.
32. Cornblath DR, Dellon AL, MacKinnon SE: Spontaneous diabetes mellitus in a Rhesus monkey: Case report and neurophysiological studies. *Muscle & Nerve*, 1989;12:233-235.
33. McArthur JC, Sipos E, Cornblath DR, Welch D, Chupp M, Griffin DE, Johnson RT: Identification of mononuclear cells in CSF of patients with HIV infection. *Neurology* 1989;39:66-70.
34. Kuncel RW, Cornblath DR, Avila O, Duncan G: Electrodiagnosis of human colchicine myoneuropathy. *Muscle & Nerve* 1989;12:360-364.
35. Pestronk A, Adams RN, Kuncel RW, Drachman DB, Clawson LL, Cornblath DR: Differential effects of prednisone and cyclophosphamide on autoantibodies in human neuromuscular disorders. *Neurology* 1989;39:628-632.
36. Pestronk A, Adams RN, Cornblath DR, Kuncel RW, Drachman DB, Clawson L: Patterns of serum IgM antibodies to GM1 and GD1a gangliosides in amyotrophic lateral sclerosis. *Ann Neurol* 1989;25:99-102.
37. Janssen RS, Cornblath DR, Epstein LG, McArthur JC, Price RW: Human immunodeficiency virus (HIV) infection and the nervous system: report from the American Academy of Neurology AIDS Task Force. *Neurology* 1989;39:119-122.
38. Rosen SA, Wang H, Cornblath DR, Uematsu S, Hurko O: Compression syndromes due to hypertrophic nerve roots in hereditary motor sensory neuropathy type I. *Neurology*, 1989;39:1173-1177.
39. McArthur JC, Cohen BA, Selnes OA, Kumar AJ, Cooper K, McArthur JH, Soucy G, Cornblath DR, Chmiel JS, Wang M-C, Starkey DL, Ginzburg H, Ostrow DG, Johnson RT, Phair JP, Polk BF: Low

- prevalence of neurological and neuropsychological abnormalities in otherwise healthy HIV-1-infected individuals: Results from the Multicenter AIDS Cohort Study. *Ann Neurol* 1989;26:601-611.
40. McArthur JC, Becker PS, Parisi JE, Trapp B, Selnes OA, Cornblath DR, Balakrishnan J, Griffin JW, Price D: Neuropathological changes in early HIV-1 dementia. *Ann Neurol* 1989;26:681-684.
  41. Griffin JW, Braine HG, McKhann GM, Cornblath DR: Plasmapheresis in Guillain-Barré syndrome. *Critical Care Report* 1989;1:164-167.
  42. Cornblath DR, Hillman M, Striffler JS, Herman CN, Hansen BC: Peripheral neuropathy in diabetic monkeys. *Diabetes* 1989;38:1365-70.
  43. Baba H, Daune GC, Ilyas AA, Pestronk A, Cornblath DR, Chaudhry V, Griffin JW, Quarles RH: Anti-G<sub>M1</sub> ganglioside antibodies with differing fine specificities in patients with multifocal motor neuropathy. *J Neuroimmunol* 1989;25:143-150
  44. de Silva SM, Kuncl RW, Griffin JW, Cornblath DR, Chavoustie S: Paramyotonia congenita or hyperkalemic periodic paralysis? *Muscle Nerve* 1990;13:21-26
  45. Cornblath DR, Griffin DE, Welch D, Griffin JW, McArthur JC: Quantitative analysis of endoneurial T-cells in human sural nerve biopsies. *J Neuroimmunol* 1990;26:113-118
  46. Pestronk A, Chaudhry V, Feldman EL, Griffin JW, Cornblath DR, Denys EH, Glasberg M, Kuncl RW, Olney RK, Yee WC: Lower motor neuron syndromes defined by patterns of weakness, nerve conduction abnormalities, and high titers of antiglycolipid antibodies. *Ann Neurol* 1990;27:316-326
  47. Griffin JW, Cornblath DR, Alexander E, Campbell J, Low PA, Bird S, Feldman EL: Ataxic sensory neuropathy and dorsal root ganglionitis associated with Sjogren's syndrome. *Ann Neurol* 1990;27:304-315
  48. Dellon AL, Campbell JN, Cornblath DR: Stretch palsy of the spinal accessory nerve. *J Neurosurg* 1990;72:500-502
  49. Griffin JW, Stoll G, Li CY, Tyor W, Cornblath DR: Macrophage responses in inflammatory demyelinating neuropathies. *Ann Neurol* 1990;27(suppl):S64-S68
  50. Cornblath DR: Electrophysiology in Guillain-Barré syndrome. *Ann Neurol* 1990;27(Supp):S17-S20
  51. Asbury AK, Cornblath DR: Assessment of current diagnostic criteria for Guillain-Barré syndrome. *Ann Neurol* 1990;27(Supp):S21-S24
  52. McArthur JC, Griffin JW, Cornblath DR, Griffin DE, Tesoriero T, Kuncl RW, Gibbs CJ, Farzadegan H, Johnson RT: Steroid-responsive myeloneuropathy in a man dually infected with HIV-1 and HTLV-1. *Ann Neurol* 1990;40:938-944
  53. Moser HW, Moser AB, Naidu S, Segal AH, Borel J, Wu J-W, Cornblath DR: X-linked adrenoleukodystrophy: Epidemiology, pathogenesis and therapy. *Excerpta Medica International Congress Series* 1990;127-148
  54. Griffin DE, McArthur JC, Cornblath DR: Soluble interleukin-2 receptor and soluble CD8 in serum and cerebrospinal fluid during human immunodeficiency virus-associated neurologic disease. *J Neuroimmunol* 1990;28:97-109
  55. Cornblath DR: The role of electrodiagnosis in childhood neuropathies. *New Issues in Neurosciences-- Basic and clinical approaches* 1990;2:95-98
  56. Griffin JW, McArthur JW, Cornblath DR: Peripheral nerve and spinal cord disease in human retrovirus infections. *Current Opinion in Neurology & Neurosurgery*, 1990;3:697-703
  57. Rothstein JD, Tsai G, Kuncl RW, Clawson L, Cornblath DR, Drachman DB, Pestronk A, Stauch BL, Coyle JT: Abnormal excitatory amino acid metabolism in amyotrophic lateral sclerosis. *Ann Neurol* 1990;28:18-25

58. The Sorbinil Retinopathy Trial Research Group: A randomized trial of Sorbinil, an aldose reductase inhibitor, in diabetic retinopathy. *Arch Ophthalmol*, 1990;108:1234-1244.
59. Johns DR, Cornblath DR. Molecular insight into the asymmetric distribution of pathogenetic human mitochondrial DNA deletions. *Biochem Biophys Res Comm* 1991;174:244-250
60. Griffin DE, McArthur JC, Cornblath DR: Neopterin and interferon-gamma in serum and cerebrospinal fluid of patients with HIV-associated neurologic disease. *Neurology* 1991;41:69-74
61. Budka H, Wiley CA, Kleihues P, Artigas J, Asbury AK, Cho E-S, Cornblath DR, Dal Canto MC, DeGirolami U, Dickson D, Epstein LG, Esiri MM, Giangaspero F, Gosztonyi G, Gray F, Griffin J.W. et al. HIV-associated disease of the nervous system: Review of nomenclature and proposal for neuropathology-based terminology. *Brain Pathol* 1991;1:143-152
62. Cornblath DR, Asbury AK, Albers JW, Feasby TE, Hahn AF, McLeod JG, Mendell JR, Parry GJ, Pollard JD, Thomas PK: Research criteria for diagnosis of chronic inflammatory demyelinating polyneuropathy (CIDP). *Neurology* 1991;41:617-618
63. Pestronk A, Li F, Griffin JW, Feldman EL, Cornblath DR, Trotter J, Zhu S, Yee WC, Phillips D, Peeples DM, Winslow B. Polyneuropathy syndromes associated with serum antibodies to sulfatide and myelin-associated glycoprotein. *Neurology* 1991;41:357-362.
64. Shuper A, Levitsky HI, Cornblath DR. Early invasive aspergillosis: An easily missed diagnosis. *Neuroradiology* 1991;33:183-185
65. Janssen RS, Cornblath DR, Epstein LG, Foa RP, McArthur JC, Price RW et al (a working group of the American Academy of Neurology AIDS Task Force): Nomenclature and research case definitions for neurologic manifestations of human immunodeficiency virus-type 1 (HIV-1) infections. *Neurology* 1991;41:778-785.
66. Cornblath DR, Chaudhry V, Griffin JW: Treatment of chronic inflammatory demyelinating polyneuropathy with intravenous immunoglobulin. *Ann Neurol* 1991;30:104-106
67. Abu-Shakra SR, Cornblath DR, Avila O, Chaudhry V, Freimer M, Glass J, Reim J, Ronnett G. Conduction block in diabetic neuropathy. *Muscle Nerve* 1991;14:858-862.
68. Cornblath DR, Sumner AJ, Daube J, Gilliat RW, Brown WF, Parry GJ, Albers JW, Miller RG, Petajan J: Conduction block in clinical practice. *Muscle Nerve* 1991;14:869-871.
69. Chaudhry V, Cornblath DR, Mellits D, Avila O, Freimer ML, Glass JD, Reim J, Ronnett GV, Quaskey SA, Kuncl RW: Inter- and intra-examiner reliability of nerve conduction measurements in normal subjects. *Ann Neurol*, 1991;30:841-843.
70. McKhann GM, Cornblath DR, Ho TW, Li CY, Bai AY, Wu HS, Yei QF, Zhang WC, Zhaori Z, Jiang Z, Griffin JW, Asbury AK: Clinical and electrophysiological aspects of acute paralytic disease of children and young adults in northern China. *Lancet*, 1991;338:593-597.
71. Chaudhry V, Watson DF, Bird SJ, Cornblath DR: Stimulated single-fiber electromyography in Lambert-Eaton myasthenic syndrome. *Muscle Nerve*, 1991;14:1227-1230.
72. Royal W, III, Updike M, Selnes OA, Proctor TV, Nance-Sprosan L, Solomon L, Vlahov D, Cornblath DR, McArthur JC: HIV-1 infection and nervous system abnormalities among a cohort of intravenous drug users. *Neurology*, 1991;41:1905-1910
73. Rowinsky EK, Gilbert MR, McGuire WP, Noe DA, Grochow LB, Forastiere AA, Ettinger DS, Lubejko BG, Clark B, Sartorius SE, Cornblath DR, Hendricks CB, Donehower RC: Sequences of taxol and cisplatin: A phase I and pharmacologic study. *J Clin Oncol* 1991;9:1692-1703
74. Lebo RV, Chance PF, Dyck PJ, Redila-Flores MT, Lynch ED, Golbus MS, Bird TD, King MC, Anderson LA, Hall J, Wiegant J, Jiang Z, Dazin PF, Punnett HH, Schonberg SA, Moore K, Shull MM, Gendler S, Hurko O, Lovelace RE, Latov N, Trofatter J, Conneally PM. Chromosome 1 Charcot-Marie-



- Tooth disease (CMT1B) locus in the Fc( receptor gene region. *Hum Genet* 1991;88:1-12 (see Erratum, *Human Genetics*, 1993;91:301).
75. Moser HW, Bergin A, Cornblath DR: Peroxisomal disorders. *Biochem Cell Biol*, 1991;69:463-474
  76. Chaudhry V, Cornblath DR. Wallerian degeneration in human nerves: Serial electrophysiological studies. *Muscle Nerve*, 1992;15:687-693
  77. Freimer ML, Glass JD, Chaudhry V, Tyor WR, Cornblath DR, Griffin JW, Kuncel RW. Chronic demyelinating polyneuropathy associated with eosinophilia-myalgia syndrome. *J Neurol Neurosurg Psychiatr*, 1992;55:352-358
  78. Boylan KB, Cornblath DR: Werdnig-Hoffman disease and chronic distal spinal muscular atrophy with apparent autosomal dominant inheritance. *Ann Neurol*, 1992;32:404-407.
  79. Cornblath DR, Kuncel RW, Mellits ED, Quaskey SA, Clawson L, Pestronk A, Drachman DB: Nerve conduction studies in amyotrophic lateral sclerosis. *Muscle Nerve* 1992;15:1111-1115
  80. McClatchey AI, McKenna-Yasek D, Cros D, Worthen HG, Kuncel RW, DeSilva SM, Cornblath DR, Gusella JF, Brown RH: Novel mutations in families with unusual and variable disorders of the skeletal muscle sodium channel. *Nature Genet* 1992;2:148-152
  81. Chaudhry V, Corse AM, Cornblath DR, Kuncel RW, Drachman DB, Freimer ML, Miller RG, Griffin JW: Multifocal motor neuropathy: Response to human immune globulin. *Ann Neurol*, 1993;33:237-242
  82. McKhann GM, Cornblath DR, Griffin JW, Ho TW, Li CY, Jiang Z, Wu HS, Zhaori G, Liu Y, Jou LP, Liu TC, Gao CY, Mao JY, Blaser MJ, Mishu B, Asbury AK. Acute motor axonal neuropathy: A frequent cause of acute flaccid paralysis in China. *Ann Neurol*, 1993;33:333-342
  83. Hund EF, Borel CO, Cornblath DR, Hanley DF, McKhann GM: Intensive management and treatment of severe Guillain-Barré syndrome. *Crit Care Med* 1993;21:433-446.
  84. McKhann GM, Cornblath DR, Ho TW, Li CY, Gao CY, Wu HS, Zhaori G, Jiang Z, Griffin JW, Asbury AK. Observations on the "Chinese paralytic syndrome." *New Issues in Neurosciences--Basic and Clinical Approaches* 1992-93;IV:260-263.
  85. Irani DN, Cornblath DR, Chaudhry V, Borel C, Hanley DF. Relapse in Guillain-Barré syndrome following treatment with human immune globulin. *Neurology* 1993;43:872-875.
  86. Dyck PJ, Arezzo JC, Bolton CF, Boulton A, Casey KL, Cornblath D, Fields HL, Hanson P, Greenspan J, Harati Y, Jamal GA, Kennedy WR, Kenshalo DR, Light AR, Lindblom U, O'Brien P, Ochoa J, Zimmerman I. Quantitative sensory testing: A consensus report from the Peripheral Neuropathy Association. *Neurology* 1993;43:1050-1052.
  87. Connolly AM, Pestronk A, Trotter JL, Feldman EL, Cornblath DR, Olney RK: High-titer serum anti- $\beta$ -tubulin antibodies in chronic inflammatory demyelinating polyneuropathy. *Neurology* 1993;43:557-562.
  88. The Sorbinil Retinopathy Trial Research Group: The sorbinil retinopathy trial. *Neurology* 1993;43:1141-1149.
  89. Rowinsky EK, Chaudhry V, Forastiere AA, Sartorius SE, Ettinger DS, Grochow LB, Lubejko BG, Cornblath DR, and Donehower RC. A phase I and pharmacologic study of taxol and cisplatin with granulocyte colony-stimulating factor: Neuromuscular toxicity is dose-limiting. *J Clin Oncol*, 1993;11:2010-2020.
  90. Rowinsky EK, Chaudhry V, Cornblath DR, Donehower RC: Neurotoxicity of taxol. *Monogr J Natl Cancer Inst* 1993;15:107-115.
  91. Cornblath DR (*Rapporteur*): Acute onset flaccid paralysis. WHO-AIREN/MNH/EPI/93.3, Geneva, 1993.
  92. Cornblath DR, Kurland LT, Boylan KB, Morrison L, Radhakrishnan K, and Montgomery M. Conjugal amyotrophic lateral sclerosis: Report of a young married couple. *Neurology*, 1993;43:2378-2379.

93. Chaudhry V, Corse AM, Cornblath DR, Kuncl RW, Freimer ML, Griffin JW: Multifocal motor neuropathy: Electrodiagnostic features. *Muscle Nerve*, 1994;17:198-205.
94. Drachman DB, Chaudhry V, Cornblath DR, Kuncl RW, Pestronk A, Clawson L, Mellits ED, Quaskey S, Quinn T, Calkins A, Order S. Trial of immunosuppression in amyotrophic lateral sclerosis using total lymphoid irradiation. *Ann Neurol*, 1994;35:142-150.
95. Chaudhry V, Rowinsky EK, Sartorius SE, Donehower RC, Cornblath DR. Peripheral neuropathy from taxol and cisplatin combination chemotherapy: Clinical and electrophysiological studies. *Ann Neurol*, 1994;35:304-311.
96. Petty BG, Cornblath DR, Adornato BT, Chaudhry V, Flexner C, Wachsman M, Sinicropi D, Burton LE, Peroutka SJ. The effect of systemically administered recombinant human nerve growth factor in healthy human subjects. *Ann Neurol*, 1994;36:244-246.
97. Chaudhry V, Corse AM, Freimer ML, Glass JD, Mellits ED, Kuncl RW, Quaskey SA, Cornblath DR. *Inter- and intra-examiner* reliability of nerve conduction measurements in patients with diabetic neuropathy. *Neurology*, 1994;44:1459-1462
98. Boylan KB, Cornblath DR, Glass JD, Alderson K, Kuncl RW, Kleyn PW, Gilliam TC. Autosomal dominant distal spinal muscular atrophy in four generations. *Neurology* 1995;45:699-704
99. Griffin JW, Li CY, Ho TW, Xue P, Macko C, Gao CY, Yang C, Tian M, Mishu B, Cornblath Dr, McKhann GM, Asbury AK. Guillain-Barré syndrome in northern China: the spectrum of neuropathologic changes in clinically defined cases. *Brain* 1995;118:577-595
100. Ho TW, Mishu B, Li CY, Gao CY, Cornblath DR, Griffin JW, Asbury AK, Blaser MJ, McKhann GM. Guillain-Barré syndrome in northern China: Relationship to *Campylobacter jejuni* infection and anti-glycolipid antibodies. *Brain* 1995;118:597-605
101. Griffin JW, Li CY, Ho TW, Tian M, Gao CY, Xue P, Mishu B, Cornblath DR, Macko C, McKhann GM, Asbury AK. Pathology of the motor-sensory axonal Guillain-Barre syndrome. *Ann Neurol* 1996; 39:17-28.
102. McCarthy BG, Hsieh S-T, Stocks A, Hauer P, Macko C, Cornblath DR, Griffin JW, McArthur JC. Cutaneous innervation in sensory neuropathies: Evaluation by skin biopsy. *Neurology* 1995;45:1848-1855.
103. Zhang Y, Fujii J, Phillips MS, Chen H-S, Karpati G, Yee W-C, Schrank B, Cornblath DR, Boylan KB, MacLennan DH. Characterization of cDNA and genomic DNA encoding SERCA1, the Ca<sup>2+</sup>-ATPase of human fast-twitch skeletal muscle sarcoplasmic reticulum, and its elimination as a candidate gene for Brody disease. *Genomics* 1995;30:415-424.
104. Griffin JW, Li CY, Macko C, Ho TW, Hsieh S-T, Xue P, Wang FA, Cornblath DR, McKhann GM, Asbury AK. Early nodal changes in the acute motor axonal neuropathy pattern of the Guillain-Barré syndrome. *J Neurocytol* 1996;25:33-51.
105. Mahattanakul W, Crawford TO, Griffin JW, Goldstein JM, Cornblath DR. Treatment of chronic inflammatory demyelinating polyneuropathy with cyclosporine-A. *J Neurol Neurosurg Psychiat* 1996;60:185-187.
106. Albers JW, Brown MB, Sima AAF, and Greene DA, for the Tolrestat Study Group for EDIT (Early Diabetes Intervention Trial). Frequency of median mononeuropathy in patients with mild diabetic neuropathy in the Early Diabetes Intervention Trial. *Muscle Nerve* 1996;19:140-146.
107. Corse AM, Chaudhry V, Crawford TO, Cornblath DR, Kuncl RW, Griffin JW. Sensory nerve pathology in multifocal motor neuropathy. *Ann Neurol* 1996;39:319-325.
108. Frohman EM, Tusa R, Mark AS, Cornblath DR. Vestibular dysfunction in chronic inflammatory demyelinating polyneuropathy. *Ann Neurol* 1996;39:529-535.

109. Blum AS, Dal Pan GJ, Feinberg J, Raines C, Mayjo K, Cornblath DR, McArthur JC. Low-dose zalcitabine-related toxic neuropathy: Frequency, natural history, and risk factors. *Neurology* 1996;46:999-1003.
110. ALS CNTF Treatment Study [ACTS] Study Group. A double-blind placebo-controlled clinical trial of subcutaneous recombinant human ciliary neurotrophic factor (rHCNTF) in amyotrophic lateral sclerosis. *Neurology* 1996;46:1244-1249.
111. Hafer-Macko, CE, Sheikh, KA, Li, CY, Ho, TW, Cornblath, DR, McKhann, GM, Asbury, AK, and Griffin, JW. Immune attack on the Schwann cell surface in acute inflammatory demyelinating polyneuropathy. *Ann Neurol* 39:625-635, 1996.
112. Gomez CM, Maselli R, Gammack J, Lasalde J, Tamamizu S, Cornblath DR, Lehar M, McNamee M, Kuncel RW. A  $\epsilon$ -subunit mutation in the acetylcholine receptor channel gate causes severe slow-channel syndrome. *Ann Neurol* 1996;39:712-723.
113. Chaudhry V, Moser HW, Cornblath DR. Nerve conduction studies in adrenomyeloneuropathy. *J Neurol Neurosurg Psychiatr* 1996;61:181-185.
114. Cornblath DR, Braine HG, Dyck PJ, Mendell JR, Rodriguez M, Ropper AH, Wolinsky JS, et al. Assessment of plasmapheresis: Report of the Therapeutics and Technology Assessment Subcommittee of the American Academy of Neurology. *Neurology* 1996;47:840-843.
115. Hafer-Macko CE, Hsieh S-T, Li CY, Ho TW, Sheikh KA, Cornblath DR, McKhann GM, Asbury AK, Griffin JW. Acute motor axonal neuropathy: an antibody-mediated attack on axolemma. *Ann Neurol* 1996;40:635-644.
116. Chaudhry V, Eisenberger MA, Sinibaldi VL, Sheikh K, Griffin JW, and Cornblath DR. A prospective study of suramin-induced peripheral neuropathy. *Brain* 1996;119:101-114.
117. Plasma Exchange/Sandoglobulin Guillain-Barré Syndrome Trial Group. Randomized trial of plasma exchange, intravenous immunoglobulin, and combined treatments in Guillain-Barré syndrome. *Lancet* 1997;349:225-230.
118. Ho TW, Li CY, Cornblath DR, Gao CY, Asbury AK, Griffin JW, McKhann GM. Patterns of recovery in the Guillain-Barré syndromes. *Neurology* 1997;48:695-700.
119. Holland NR, Stocks A, Hauer P, Cornblath DR, Griffin JW, McArthur JC. Intraepidermal nerve fiber density in patients with painful sensory neuropathy. *Neurology* 1997;48:708-711.
120. Ho TW, Hsieh S-T, Nachamkin I, Willison HJ, Sheikh K, Kiehlbauch J, Flanigan K, McArthur JC, Cornblath DR, McKhann GM, Griffin JW. Motor nerve terminal degeneration provides a potential mechanism for rapid recovery in acute motor axonal neuropathy after *Campylobacter* infection. *Neurology* 1997;48:717-724.
121. Odermatt A, Taschner PEM, Scherer SW, Beatty B, Khanna VK, Cornblath DR, Chaudhry V, Yee W-C, Schrank B, Karpati G, Breuning MH, Knoers N, MacLennan DH. Characterization of the gene encoding human sarcolipin, a proteolipid associated with SERCA1; Absence of structural mutations in five patients with Brody disease. *Genomics* 1997;45(3):541-553.
122. Chance PF, Rabin BA, Ryan SG, Ding Y, Scavina M, Crain B, Griffin JW, Cornblath DR. Linkage of the gene for an autosomal dominant form of juvenile amyotrophic lateral sclerosis to chromosome 9q34. *Am J Human Genetics* 1998;62:633-640.
123. Harati Y, Gooch C, Swenson M, Edelman S, Greene D, Raskin P, Donofrio P, Cornblath DR, Sachdeo R, Siu CO, Kamin M. Double-blind randomized trial of tramadol for the treatment of the pain of diabetic neuropathy. *Neurology* 1998;50:1842-1846.
124. Sheikh KA, Nachamkin I, Ho TW, Willison HJ, Veitch J, Ung H, Nicholson M, Li CY, Wu HS, Shen B-G, Cornblath DR, Asbury AK, McKhann GM, Griffin JW. *Campylobacter jejuni* lipopolysaccharides in

- Guillain-Barré syndrome: Molecular mimicry and host susceptibility. *Ann NY Acad Sci* 1998;845:307-321.
125. Holland NR, Crawford TO, Hauer P, Cornblath DR, Griffin JW, McArthur JC. Small-fiber sensory neuropathies: Clinical course and neuropathology of idiopathic cases. *Ann Neurol* 1998;44:47-59.
  126. Hadden RDM, Cornblath DR, Hughes RAC, Zielasek J, Hartung H-P, Toyka KV, and the Plasma Exchange/Sandoglobulin Guillain-Barre Syndrome Trial Group. Electrophysiological classification of Guillain-Barre syndrome: clinical associations and outcome. *Ann Neurol* 1998;44:780-788.
  127. Alam TA, Chaudhry V, Cornblath DR. Electrophysiological studies in the Guillain-Barré syndrome: distinguishing subtypes by published criteria. *Muscle & Nerve* 1998;21:1275-1279.
  128. Lauria G, McArthur JC, Hauer PE, Griffin JW, Cornblath DR. Neuropathologic alterations in diabetic truncal neuropathy: evaluation by skin biopsy. *J Neurol Neurosurg Psychiatry* 1998;65:762-766.
  129. McArthur JC, Stocks EA, Hauer P, Cornblath DR, Griffin JW. Epidermal nerve fiber density: normative reference range and diagnostic efficiency. *Arch Neurol* 1998;55:1513-1520.
  130. Brill V, Ellison R, Ngo M, Bergstrom B, Raynard D, Gin H, and the Roche Neuropathy Study Group. Electrophysiological Monitoring in Clinical Trials. *Muscle & Nerve* 1998;21:1368-1373.
  131. Ho TW, Willison HJ, Nachamkin I, Li CY, Veitch J, Ung H, Wang GR, Liu RC, Cornblath DR, Asbury AK, Griffin JW, McKhann GM. Anit-GD1a antibody is associated with axonal but not demyelinating forms of Guillain-Barré syndrome. *Ann Neurol* 1999;45:168-173.
  132. Chaudhry V, Corse AM, O'Brien R, Cornblath D, Klein AS, Thuluvath PJ. Autonomic and peripheral neuropathy in chronic liver disease: a clinical and electrophysiologic study. *Hepatology* 1999;29:1698-1703.
  133. BDNF Study Group. A controlled trial of recombinant methionyl human BDNF in ALS. *Neurology* 1999;7:1427-1433.
  134. Cedarbaum JN, Stambler N, Malta E, Fuller C, Hilt D, Thurmond B, Nakanishi A, BDNF ALS Study Group (Phase III). The ALSFRS-R: a revised ALS functional rating scale that incorporates assessments of respiratory function. *J Neuro Sci* 1999;169:13-21.
  135. Kasarskisa EJ, Scarlatab D, Hill R, Fuller C, Stambler N, Cedarbaum JN, BDNF Phase III and ALS CNTF Treatment Study (ACTS) Groups. A retrospective study of percutaneous endoscopic gastrostomy in ALS patients during the BDNF and CNTF trials. *J Neurol Sci* 1999;169:118-125.
  136. Lauria G, Holland N, Hauer PE, Cornblath DR, Griffin JW, McArthur JC. Epidermal innervation: changes with aging, topographic location, and in sensory neuropathy. *J Neurol Sci* 1999;164:172-178.
  137. Rabin BA, Griffin JW, Crain BJ, Scavina M, Chance PF, Cornblath DR. Autosomal dominant juvenile amyotrophic lateral sclerosis. *Brain* 1999;122:1539-1550.
  138. Ohno K, Brengman JM, Felice KJ, Cornblath DR, Engel AG. Congenital end-plate acetylcholinesterase deficiency caused by a nonsense mutation and an A→G splice-donor-site mutation at position +3 of the collagenlike-tail-subunit gene (COLQ): How does G at position +3 result in aberrant splicing? *Am J Hum Genet* 1999;65:635-644.
  139. Cornblath DR, Chaudhry V, Carter K, Lee D, Seysedadr M, Miernicki M, Joh T. Total Neuropathy Score: Validation and reliability study. *Neurology* 1999;53:1660-1664.
  140. Hermann DN, Griffin JW, Hauer P, Cornblath DR, McArthur JC. Epidermal nerve fiber density and sural nerve morphometry in peripheral neuropathies. *Neurology* 1999;53:1634-1640.
  141. Cornblath DR. Diagnosis and treatment of painful diabetic neuropathy. *Fam Prac Recert* 1999;21:55-71.
  142. Lyu RK, Cornblath DR, Chaudhry V. Incidence of irritable electromyography in inflammatory myopathy. *J Clin Neuromusc Dis* 1999;1:64-67.

143. Lu JL, Sheikh KA, Wu HS, Zhang J, Jiang ZF, Cornblath DR, McKhann GM, Asbury AK, Griffin JW, Ho TW. Physiologic-pathologic correlation in Guillain-Barré syndrome in children. *Neurology* 2000;54:33-39.
144. Harati Y, Gooch C, Swenson M, Edelman SV, Greene D, Raskin P, Donofrio P, Cornblath D, Olson WH, Kamin M. Maintenance of the long-term effectiveness of tramadol in treatment of the pain of diabetic neuropathy. *J. Diabetic Complications* 2000;14:65-70.
145. Blair IP, Bennett CL, Abel A, Rabin BA, Griffin JW, Fischbeck KH, Cornblath DR, Chance PF. A gene for autosomal dominant juvenile amyotrophic lateral sclerosis (ALS4) localizes to a 500 kb interval on chromosome 9q34. *Neurogenetics* 2000;3:1-6.
146. Chaudhry V, Cornblath DR, Griffin JW, O'Brien R, Drachman, DB. Mycophenolate mofetil– a safe and promising immunosuppressant in neuromuscular diseases. *Neurology* 2001;56:94-96.
147. Hadden RDM, Karch H, Hartung HP, Zielasek J, Weissbrich B, Schubert J, Weishaupt A, Cornblath DR, Swan AV, Hughes RAC, Toyka KV. Preceding infections, immune factors, and outcome in Guillain-Barre syndrome. *Neurology* 2001;56:758-765.
148. Chaudhry V, Escolar DM, Cornblath, DR. Worsening of multifocal motor neuropathy during pregnancy. *Neurology* 2002 59:39-141.
149. Umapathi T, Chaudhry V, Cornblath D, Drachman D, Griffin J, Kuncl R. Head drop and camptocormia. *J Neurol Neurosurg Psychiatry* 2002 73: 1-7.
150. Chaudhry V, Cornblath DR, Corse A, Freimer M, Simmons-O'Brien E, Vogelsang G. Thalidomide-induced neuropathy. *Neurology* 2002;59:1872-5.
151. Melli G, Chaudhry V, Dorman T, Cornblath DR. Perioperative bilateral median neuropathy. *Anesthesiology* 2002;97:1632-4.
152. Sumner CJ, Sheth S, Griffin JW, Cornblath DR, Polydefkis M. The spectrum of neuropathy in diabetes and impaired glucose tolerance. *Neurology* 2003;60:108-111.
153. Shy ME, Frohman EM, So YT, Arezo JC, Cornblath DR, Guiliani MJ, Kincaid JC, Ochoa JL, Parry GJ, Weimer LH. Quantitative sensory testing. *Neurology* 2003;60:898-904.
154. Hughes RAC, Wijdicks EFM, Barohn R, Benson E, Cornblath DR, et al. Practice Parameter: Immunotherapy for Guillain-Barre syndrome: Report of the Quality Standards Subcommittee of the American Academy of Neurology. *Neurology* 2003;61:736-740.
155. Eggers SDZ, Keswani SJ, Melli G, Cornblath DR. Clinical and genetic description of a family with CMT1b from a transmembrane *mpz* mutation. *Muscle & Nerve* 2004;29:867-869.
156. Chen Y-Z, Bennett CL, Huynh HM, Blair IP, Puls I, Irobi J, Dierick I, Abel A, Kennerson ML, Rabin BA, Nicholson GA, Auer-Grumbach M, Wagner K, De Jonghe P, Griffin JW, Fischbeck KH, Timmerman V, Cornblath DR, Chance PF. DNA/RNA helicase gene mutations in a form of juvenile Amyotrophic Lateral Sclerosis (ALS4). *Am J Human Genet* 2004;74:1128-1135.
157. Dühmke RM, Cornblath DR, Hollingshead J. Tramadol for neuropathic pain (Cochrane Review). In: *The Cochrane Library*, Issue 1, 2004. Chichester, UK: John Wiley & Sons, Ltd.
158. Cornblath DR. Diabetic neuropathy: Diagnostic methods. *Adv Stud Med* 2004;4(8A):S650-661.
159. Zhou Z, Hoke A, Cornblath DR, Griffin JW, Polydefkis M. APOE ε4 is not a susceptibility gene in idiopathic or diabetic sensory neuropathy. *Neurology* 2005;64:139-141.
160. Richard Hughes on behalf of the CIDP and MMN trial group. 129th ENMC International Workshop: Clinical Trials for Chronic Inflammatory Demyelinating Polyradiculoneuropathy and Multifocal Motor Neuropathy, 27th October 2004, Schiphol airport, The Netherlands. *Neuromuscular Disorders* 2005;15: 321–325.
161. Hughes RAC, Wijdicks EFM, Benson E, Cornblath DR, Hahn AF, Meythaler JM, Sladky JT, Barohn

- RJ, Stevens JC. Supportive Care for Guillain-Barré syndrome. *Arch Neurol* 2005;62:1194-1198.
162. Melli G, Chaudhry V, Cornblath DR. Rhabdomyolysis: An evaluation of 475 hospitalized patients. *Medicine* 2005;84:377-85.
163. Lauria G, Cornblath DR, Johansson O, McArthur JC, Mellgren SI, Nolano M, Rosenberg N, Sommer C. EFNS guidelines on the use of skin biopsy in the diagnosis of peripheral neuropathy. *Europ J Neurol* 2005;12:747-58.
164. Hughes RAC, Bouche P, Cornblath DR, Evers E, Hadden RD, Hahn AF, Illa I, Koski CL, Leger JM, Nobile-Orazio E, Pollard JD, Sommer C, Van den Bergh P, van Doorn PA, van Schaik IN. European Federation of Neurological Societies/Peripheral Nerve Society Guideline on management of chronic inflammatory demyelinating polyradiculoneuropathy. Report of a joint task force of the European Federation of Neurological Societies and the Peripheral Nerve Society. *J Peripheral Nervous System* 2005;10:220–228 (also published *Europ J Neurol* 2006;135:226-232).
165. Hughes RAC, Cornblath DR. Guillain-Barré Syndrome. *Lancet* 2005;366:1653-66.
166. Merkies ISJ, Lauria G. Workshop report 131st ENMC International workshop: Selection of Outcome Measures for Peripheral Neuropathy Clinical Trials, 10–12 December 2004, Naarden, The Netherlands. *Neuromuscular Dis* 2006: 1-8.
167. Hadden RDM, Nobile-Orazio E, Sommer C, Hahn A, Illa I, Morra E, Pollard J, Hughes RAC, Bouche P, Cornblath D, Evers E, Koski CL, Léger JM, Van den Bergh P, van Doorn P, van Schaik IN. European Federation of Neurological Societies/Peripheral Nerve Society Guideline on management of paraproteinaemic demyelinating neuropathies. *Europ J Neurol* 2006;13:809-18.
168. van Schaik IN, Bouche P, Illa I, Leger J-M, Van den Bergh P, Cornblath DR, Evers EMA, Hadden RDM, Hughes RAC, Koski CL, Nobile-Orazio E, Pollard J, Sommer C, van Doorn PA. European Federation of Neurological Societies/Peripheral Nerve Society Guideline on management of multifocal motor neuropathy. *Europ J Neurol* 2006;13:802-8.
169. Hollingshead J, Duhmke RM, Cornblath DR. Tramadol for neuropathic pain. *Cochrane Database Syst Rev*. 2006 Jul 19;3:CD003726.
170. Cornblath DR, Hoke A. Recent advances in HIV neuropathy. *Curr Opin Neurol* 2006;19:446-50.
171. Cornblath DR, Vinak A, Feldman E, Freeman R, Boulton AJM. Surgical Decompression for Diabetic Sensorimotor Polyneuropathy. *Diab Care* 2007;30:421-2.
172. Nachamkin I, Arzate Barbosa P, Ung H, Lobato C, Gonzalez Rivera A, Rodriguez P, Garcia Briseno A, Maria Cordero L, Garcia Perea L, Carlos Perez J, Ribera M, Veitch J, Fitzgerald C, Cornblath D, Rodriguez Pinto M, Griffin JW, Willison HJ, Asbury AK, McKhann GM. Patterns of Guillain-Barré syndrome in children: Results from a Mexican population. *Neurology* 2007;69:1665-1671.
173. Rath B, Linder T, Cornblath DR et al. “All that palsies is not Bell’s [1]” —The need to define Bell’s palsy as an adverse event following immunization. *Vaccine* 2007;26:1-14.
174. Feldman EL, Cornblath DR, Porter J et al. Meeting Summary: NINDS Advances in understanding and treating neuropathy, 24-25 October 2006, Bethesda, Maryland. *JPNS* 2008;13:1-6.
175. Hughes RA, Cornblath DR Inflammatory Neuropathy Consortium: Report of a meeting held on 4-6 July 2008, Bâtiment Babinski, Hôpital de la Salpêtrière, Paris, France. *J Peripher Nerv Syst* 2008;13:255-7.
176. Ramchandren S, Chaudhry V, Hoke A, Murinson BB, Cornblath DR, Treisman GJ, Griffin JW. Peripheral nerve vasculitis presenting as complex regional pain syndrome. *J Clin Neuromuscul Dis* 2008;10:61-4.
177. Chaudhry V, Cornblath DR, Polydefkis M, Ferguson A, Borrello I. Characteristics of bortezomib- and thalidomide-induced peripheral neuropathy. *J Peripher Nerv Syst* 2008;13:275-82.
178. Lai C-H, Melli G, Chang Y-J, Skolasky RL, Corse AM, Wagner KR, Cornblath DR. Open muscle

- biopsy in suspected myopathy: diagnostic yield and clinical utility. *Euro J Neurol* 2009  
doi:10.1111/j.1468-1331.2009.02765.x
179. Koski CL, Baumgarten M, Magder LS, Barohn RJ, Goldstein J, Graves M, Gorson K, Hahn AF, Hughes RA, Katz J, Lewis RA, Parry GJ, van Doorn P, Cornblath DR. Derivation and validation of diagnostic criteria for chronic inflammatory demyelinating polyneuropathy. *J Neurol Sci* 2009;277:1-8.
  180. Vucic S, Kiernan MC, Cornblath DR. Guillain-Barré syndrome: an update. *J Clin Neurosci* 2009;16:733-41.
  181. Hughes RAC, Dalakas MC, Cornblath DR, Latov N, Weksler ME, Relkin N. Clinical applications of intravenous immunoglobulin in Neurology. *Proceedings from the 6th International Immunoglobulin Symposium. Clinical and Experimental Immunology* 2009;158(Suppl.1):34-42.
  182. Stevens RD, Marshall SA, Cornblath DR, Hoke A, Needham DM, de Jonghe B, Ali NA; Sharshar T. A framework for diagnosing and classifying intensive care unit acquired weakness. *Crit Care Med* 2009; 37[Suppl.]:S299 -S308.
  183. van Nes SI, Vanhoutte EK, Faber CG, Garssen M, van Doorn PA, Merkies IS; PeriNomS Study Group. Improving fatigue assessment in immune-mediated neuropathies: the modified Rasch-built fatigue severity scale. *J Peripher Nerv Syst* 2009;14:268-78.
  184. Cornblath DR, Hughes RAC. Treatment for Guillain-Barré syndrome. *Ann Neurol* 2009;66:569-70.
  185. Van den Bergh PYK, Hadden RDM, Bouche P, Cornblath DR, et al. European Federation of Neurological Societies/Peripheral Nerve Society Guideline on management of chronic inflammatory demyelinating polyradiculoneuropathy: Report of a joint task force of the European Federation of Neurological Societies and the Peripheral Nerve Society — First Revision. *Europ J Neurol* 2010;17:356-363 and *J Peripher Nerv Syst* 2010;15:1-9.
  186. Sejvar JJ, Kohl KS, Gidudu J, et al. Guillain-Barré syndrome and Fisher syndrome: Case definitions and guidelines for collection, analysis, and presentation of immunization safety data. *Vaccine* 2010;29:599-612.
  187. Jones LAT, Lammertse DP, SB Charlifue SB et al. (see Acknowledgements). A phase 2 autologous cellular therapy trial in patients with acute, complete spinal cord injury: pragmatics, recruitment, and demographics. *Spinal Cord* 2010;48:798-807.
  188. Joint Task Force of the EFNS and the PNS. European Federation of Neurological Societies/Peripheral Nerve Society Guideline on management of paraproteinemic demyelinating neuropathies. Report of a Joint Task Force of the European Federation of Neurological Societies and the Peripheral Nerve Society—first revision. *J Peripher Nerv Syst* 2010;15:185-95.
  189. Chaudhry V, Cornblath DR. An open-label trial of rituximab (Rituxan®) in multifocal motor neuropathy. *J Peripher Nerv Syst* 2010;15:196-201.
  190. Griffith KA, Merkies IS, Hill EE, Cornblath DR. Measures of chemotherapy-induced peripheral neuropathy: a systematic review of psychometric properties. *J Peripher Nerv Syst* 2010;15:314-25.
  191. Gorson KC, van Schaik IN, Merkies IS et al. Chronic inflammatory demyelinating polyneuropathy disease activity status: recommendations for clinical research standards and use in clinical practice. *J Peripher Nerv Syst* 2010;15:326-333
  192. Cortese I, Chaudhry V, So Y, Cantor F, Cornblath DR, Rae-Grant A. Evidence-Based Guideline Update: Plasmapheresis in Neurologic Disorders Guideline. *Neurology* 2011;76:294-300.
  193. Peters MJ, van Nes SI, Vanhoutte EK, Bakkers M, van Doorn PA, Merkies IS, Faber CG; PeriNomS Study group. Revised normative values for grip strength with the Jamar dynamometer. *J Peripher Nerv Syst* 2011;16:47-50.
  194. Zimon M, Baets J, Fabrizi GM et al. Dominant GDAP1 mutations cause predominantly mild CMT

- phenotypes. *Neurology* 2011;77:540-8.
195. Mateen FJ, Cornblath DR, Jafari H, Shinohara RT, Khandit D, Ahuja B, Bahl S, Sutter RW. Guillain-Barré Syndrome in India: Population-based validation of the Brighton criteria. *Vaccine*. 2011;29:9697-701.
  196. Huff CA, Merkies ISJ, Hughes RAC, Cornblath DR. Comment on research report by Gruson and colleagues, this issue. *J Peripher Nerv Sys* 2011;16:157–158.
  197. Cohen SP, Gupta A, Strassels SA, Christo PJ, Erdek MA, Griffith SR, Kurihara C, Buckenmaier CC, Cornblath DR, Vu T-N. Effect of MRI on treatment results or decision making in patients with lumbosacral radiculopathy referred for epidural steroids. A multicenter, randomized controlled trial. *Arch Intern Med*. 2012;172:134-42.
  198. Cornblath DR, Bienen EJ, Blight AR. The safety profile of Dalfampridine extended release in multiple sclerosis clinical trials. *Clin Ther* 2012;34:1056-69.
  199. Vanhoutte EK, Faber CG, van Nes SI, Jacobs BC, van Doorn PA, van Koningsveld R, Cornblath DR, et al. Modifying the Medical Research Council grading system through Rasch analyses. *Brain* 2012;135:1639-1649.
  200. Cavaletti G, Cornblath DR, Merkies ISJ, et al. The chemotherapy-induced peripheral neuropathy outcome measures standardization study: from consensus to the first validity and reliability findings. *Ann Oncol* 2012; doi: 10.1093/annonc/mds329.
  201. Cortese I, Cornblath DR. Therapeutic plasma exchange in neurology: 2012. *J Clin Apher* 2013;28:16-9. doi: 10.1002/jca.21266.
  202. Müller T, Laar TV, Cornblath DR, et al. Peripheral neuropathy in Parkinson's disease: Levodopa exposure and implications for duodenal delivery. *Parkinsonism Relat Disord*. 2013 Feb 27. doi:pii: S1353-8020(13)00073-4. 10.1016/j.parkreldis.2013.02.006.
  203. Binda D, Vanhoutte EK, Cavaletti G, Cornblath DR., et al. Rasch-built Overall Disability Scale for patients with chemotherapy-induced peripheral neuropathy (CIPN-R-ODS). *Europ J Cancer*, doi.org/10.1016/j.ejca.2013.04.004.
  204. Cornblath DR, Gorson KC, Hughes RA, Merkies IS. Observations on chronic inflammatory demyelinating polyneuropathy: A plea for a rigorous approach to diagnosis and treatment. *J Neurol Sci*. 2013 May 7. doi:pii: S0022-510X(13)00193-7. 10.1016/j.jns.2013.04.015.
  205. Stork ACJ, Notermans NC, Alexander F.J.E. Vrancken IAFJE, Cornblath DR, van der Pol WL. Rapid worsening of IgM anti-MAG demyelinating polyneuropathy during rituximab treatment DOI: 10.1111/jns.5.12018.

#### Publications - Letter

1. Griffin JW, Li CY, Ho TW, Xue P, Macko C, Gao CY, Yang C, Tian M, Mishu B, Cornblath DR, McKhann GM, Asbury AK. Guillain-Barré syndromes (Response to Letter to the Editor), *Brain* 1996;119:676-680.

#### Publications - Book Chapters

1. Cornblath DR: Treatment of Peripheral Neuropathies. In: Johnson RT (ed), *Current Therapy in Neurologic Disease*. BC Decker Inc, Toronto, 1984:343-7.



2. Cornblath DR: Noninflammatory Peripheral Neuropathies. In: Bayless TM, Brain MC, Cherniack RM (eds), *Current Therapy in Internal Medicine*. BC Decker Inc, Toronto, 1984:1394-8.
3. Griffin JW, Cornblath DR: Peripheral Neuropathies. In: Harvey AM, Johns RJ, McKusick VA, Owens AH, Ross RS (eds), *The Principles and Practice of Medicine*. Appleton & Lange, Norwalk, Conn., 1988:1092-1096.
4. Cornblath DR: Peripheral Neuropathy. In: Tollison CD (ed), *Handbook of Chronic Pain Management*. Williams and Wilkins, Baltimore, 1989:424-429.
5. Cornblath DR, McArthur JC: Pathogenesis of peripheral neuropathies associated with human immunodeficiency virus infection: Hypotheses. In: de-Thé G (ed) *AIDS 89-90: News and Views on Research and Control*. McGraw-Hill, Paris, 1989:69-73.
6. Griffin JW and Cornblath DR. Peripheral nerve. In: Pearlman A, Collins R (eds.), *Neurobiology of Disease*. Oxford, New York, 1990:22-43.
7. Cornblath DR and Hanley DF: Acute inflammatory polyneuropathy. In: Johnson RT (ed), *Current Therapy in Neurologic Disease-3*. BC Decker Inc, Toronto, 1990:368-371.
8. Cornblath DR and Hanley DF: Acute inflammatory polyneuropathy. In: Kassirer JP (ed), *Current Therapy in Internal Medicine, 3rd Edition*. BC Decker Inc, Toronto, 1991:1719-1722.
9. Moser HW, Aubourg P, Cornblath D, Borel J, Yan-Wan W, Bergin A, Naidu S, Moser AB. Therapy for X-linked adrenoleukodystrophy. In: Desnick RJ (ed), *Treatment of Genetic Disease*. New York, Churchill-Livingstone, 1991:111-129.
10. Griffin JW and Cornblath DR. Diseases of the peripheral nervous system. In: Rosenberg R.N. (ed.), *Comprehensive Neurology*. Raven Press, New York, 1991: 421-450.
11. Cornblath DR, McArthur JC, Parry GJG, Griffin JW: Peripheral neuropathies in human immunodeficiency syndrome. In: Dyck PJ, Thomas PK, Griffin JW (eds), *Peripheral Neuropathy 3rd Edition*. W.B. Saunders, Philadelphia, 1992: 1343-1353.
12. Cornblath DR, Chaudhry V: Brachial neuritis. In: Johnson RT, Griffin JW (eds), *Current Therapy in Neurologic Disease, 4th Edition*. B.C. Decker (Mosby Year Book), St. Louis, 1993: 353-355.
13. Cornblath DR, Glass JD: Peripheral Neuropathy. In: Tollison CD, Satterthwaite JR, Tollison JW (eds), *Handbook of Pain Management, 2nd Edition*. Williams and Wilkins, Baltimore, 1994: 463-469.
14. Chaudhry V, Cornblath DR: Immunosuppressive therapy for myasthenia gravis, In RP Lisak (ed) *Handbook of Myasthenia Gravis and Myasthenic Syndromes*. Marcel Dekker, Inc., New York, 1994:341-374.
15. Cornblath DR, Hohlfeld R: Principles of immunomodulatory therapy. In: Hacke W, Hanley DF, Einhäupl KM, Bleck TP, Diringer MN (eds) *NeuroCritical Care*, Springer-Verlag, Berlin, 1994:167-172.
16. Freimer ML, Cornblath DR: Peripheral neuropathy in the elderly. In: Albert M (ed) *Geriatric Neurology, 2nd Edition*, Oxford University Press, 1994: 521-533.
17. Glass JD, Cornblath DR: Chronic inflammatory demyelinating polyneuropathy and paraproteinemic neuropathies. In: RT Johnson, A Harding, PK Thomas, RC Griggs (eds) *Current Opinion in Neurology*, Vol 7, No 5, 1994: 393-397.
18. Miller NR, Cornblath DR: Myasthenia gravis. In: Roy FH, Fraunfelder FT (ed) *Current Ocular Therapy, 4th Edition*. W.B. Saunders, Philadelphia, 1995: 301-303.
19. Griffin JW, Cornblath DR: Ataxic neuropathies. In: *Sensory Neuropathies*, Asbury A.K., Budka H., and Sluga E. (eds.) Springer-Verlag, New York, 1995: 105-118.
20. Cornblath DR, McArthur JC: Peripheral neuropathies in human immunodeficiency virus type 1 infection. In: AK Asbury and PK Thomas (eds) *Peripheral Nerve Disorders, 2nd Edition*, Butterworth Heinemann, Oxford, 1995: 223-237

21. Griffin JW, Hsieh S-T, McArthur JC, Cornblath DR: Laboratory testing in peripheral nerve disease. In: *Neurologic Clinics of North America*, W.B. Saunders, Philadelphia, 1996: 119-133.
22. Cornblath DR. The electrophysiology of axonal and demyelinating polyneuropathies. In: Hartung H-P (ed) *Baillière's Clinical Neurology, Volume 5—Peripheral Neuropathies, Part II*, Baillière Tindall, London, 1996: 107-113.
23. Gao CY, Ho TW, Wang GL, Zhang GH, Mao JX, Li CY, Griffin JW, Asbury AK, McKhann GM, Cornblath DR. Acute motor axonal neuropathy. In: Kimura J and Kaji R (eds) *Physiology of ALS and Related Diseases*, Elsevier, Amsterdam, 1997: 119-128.
24. Cornblath DR. Guillain-Barré syndrome. In: Said G (ed) *Treatment of neurological disorders with intravenous immunoglobulins*. Martin Dunitz, London, 2000: 83-92.
25. Park KD, Cornblath DR. Chronic Inflammatory Demyelinating Polyneuropathy. In: Johnson RT, Griffin JW, McArthur JC (Eds.), *Current Therapy in Neurologic Disease*. Mosby, St. Louis, 2001: 370-372.
26. Cornblath DR, Mendell JR, Kissel JT. Evaluation of the patient with peripheral neuropathy: the challenges. In: Mendell JR, Kissel JT, Cornblath DR (Eds.), *Diagnosis and management of peripheral nerve disorders*. Contemporary Neurology Series. Oxford University Press, Oxford, 2001: 3-9.
27. Mendell JR, Kissel JT, Cornblath DR. Clues to diagnosis of peripheral neuropathy: history and examination of the patient. In: Mendell JR, Kissel JT, Cornblath DR (Eds.), *Diagnosis and management of peripheral nerve disorders*. Contemporary Neurology Series. Oxford University Press, Oxford, 2001: 10-29.
28. Cornblath DR, Chaudhry V. Electrodiagnostic evaluation of the peripheral neuropathy patient. In: Mendell JR, Kissel JT, Cornblath DR (Eds.), *Diagnosis and management of peripheral nerve disorders*. Contemporary Neurology Series. Oxford University Press, Oxford, 2001: 30-37.
29. Mendell JR, Cornblath DR. Evaluation of peripheral neuropathy using quantitative sensory testing. In: Mendell JR, Kissel JT, Cornblath DR (Eds.), *Diagnosis and management of peripheral nerve disorders*. Contemporary Neurology Series. Oxford University Press, Oxford, 2001: 38-42.
30. Cornblath DR, Glass JD. Approach to painful peripheral neuropathies. In: Mendell JR, Kissel JT, Cornblath DR (Eds.), *Diagnosis and management of peripheral nerve disorders*. Contemporary Neurology Series. Oxford University Press, Oxford, 2001: 129-141.
31. Kissel JT, Cornblath DR, Mendell JR. Guillain-Barre syndrome. In: Mendell JR, Kissel JT, Cornblath DR (Eds.), *Diagnosis and management of peripheral nerve disorders*. Contemporary Neurology Series. Oxford University Press, Oxford, 2001: 145-172.
32. Freimer M, Brushart TM, Cornblath DR, Kissel JT. Entrapment neuropathies. In: Mendell JR, Kissel JT, Cornblath DR (Eds.), *Diagnosis and management of peripheral nerve disorders*. Contemporary Neurology Series. Oxford University Press, Oxford, 2001: 592-638.
33. Mondell BE, Cornblath DR (eds). New developments in the management of migraine and neuropathic pain. *Advanced Studies in Medicine*, Oct, Nov, Dec 2001.
34. Park KD, Cornblath DR. Peripheral nerves. In: Klippel JH (ed), *Primer on Rheumatic Diseases*. Arthritis Foundation, 2001.
35. Hughes RAC, Cornblath DR. Acute inflammatory demyelinating polyradiculoneuropathy, acute motor axonal neuropathy, and acute motor and sensory axonal neuropathy. In: Noseworthy JH (ed), *Neurological Therapeutics, Principles and Practice*. Martin Dunitz, London, 2003: 2041-2048.
36. Hoke A, Cornblath DR. Peripheral neuropathies in human immunodeficiency virus infection. In: Hallett M, Phillips LM, Schomer DL, Massey JM (eds), *Advances in Clinical Neurophysiology Advances in Clinical Neurophysiology Suppl Clin Neurophysiol*. 2004;57:195-210.
37. Hoke A, Cornblath DR. Peripheral neuropathies in human immunodeficiency virus infection. In: Dyck PJ

- Thomas PK (eds), *Peripheral Neuropathy, Fourth Edition*. Elsevier, Philadelphia, 2005: 2129-2145.
38. Cornblath DR, Hughes RAC. Guillain-Barré Syndrome. In: Kimura J (ed), *Peripheral Nerve Diseases, Handbook of Clinical Neurophysiology, Volume 7*. Elsevier, Amsterdam, 2006: 695-707.

Publications – Compact Disk

1. Chaudhry V, Cornblath DR. Paclitaxel (Taxol®) neuropathy. *Neurobase*. Arbor Publishing, La Jolla (CD ROM)

**INVITED LECTURES:**

1. Entrapment Neuropathies. Sinai Hospital of Baltimore Grand Rounds. Baltimore, MD, 21 Oct 1982.
2. Disorders of Neuromuscular Transmission. Eleventh Annual Course in Electrodiagnosis. Thomas Jefferson University, Philadelphia, PA, 4 May 1984.
3. Diabetic Peripheral Neuropathy. Baltimore Chapter of The American Diabetes Association. Baltimore, MD, 12 May 1984.
4. Disorders of Neuromuscular Transmission in Infants and Children. AAEE Annual Meeting. Kansas City, MO, 22 Sept 1984.
5. Polyneuropathies in AIDS. Maryland Neurologic Society, Baltimore, MD, 3 Dec 1985.
6. Electrophysiologic studies in the Guillain-Barré Study. Philadelphia Neurologic Society, Philadelphia, PA, 12 Feb 1986.
7. Inflammatory demyelinating polyneuropathies. AAN Course on Neuroimmunology-Virology. New Orleans, LA, 3 May 1986.
8. Painful aspects of peripheral neuropathy. Advances in the therapeutic approach to pain: A Symposium. Hahnemann University, Philadelphia, PA, 31 May 1986.
9. The spectrum of neuropathies in AIDS. Vth International Congress of Neuromuscular Diseases. Los Angeles, CA, 11 July 1986.
10. Paraproteinemic/Paraneoplastic Treatable Motor Neuron Diseases. AAEE Annual Meeting. Boston MA, 25 Sept 1986.
11. Plasmapheresis in the treatment of inflammatory demyelinating polyneuropathies associated with HTLV-III infection. European Society of Haemapheresis. Interlaken, Switzerland, 28 Sept 1986.
12. Faculty. AAEE Workshop on Electrodiagnostic Techniques. Baltimore, MD, 14 Mar 1987.
13. Inflammatory demyelinating polyneuropathies. AAN Course on Neuroimmunology-Virology. New York, NY, 5 April 1987.
14. Neurologic manifestations of AIDS. AAN Dinner Seminar. New York, NY, 5 April 1987.
15. Physiology of inflammatory demyelinating polyneuropathy: Diagnostic and prognostic patterns. AAN Course on Peripheral Nerve. New York, NY, 6 April 1987.
16. Drug treatment of the neuromuscular complications of AIDS. NIH Workshop on Retroviruses in the Nervous System. Bethesda, MD, 4-6 May 1987.
17. Neuropathies associated with HIV infection. ATEU Workshop on Neuropathies in AIDS. Memorial-Sloan Kettering Cancer Center, New York, NY, 10 July 1987.
18. AIDS-related neuropathies. AAN Course on Neurology of AIDS. Cincinnati, OH, 18 April 1988.
19. Guillain-Barré syndrome. AAN Dinner Seminar on Current Status of Plasmapheresis. Cincinnati, OH. 18 April 1988.

20. Diagnosis and prognosis: Role of electrophysiology. AAN Course on Peripheral Nerve. Cincinnati, OH, 23 April 1988.
21. Peripheral nerve disease. Vth International Conference on AIDS: Neurological and Neuropsychological complications of HIV infection: Overview and Update. Quebec City, Quebec, Canada, 1 June 1989
22. Differentiation of motor and sensory syndromes by electrophysiology. AAN Course on Peripheral Nerve. Chicago, IL, 14 April 1989.
23. AIDS-related neuropathies. AAN Course on Neurology of AIDS. Chicago, IL, 19 April 1989.
24. The role of electrodiagnosis in childhood neuropathies. Study Group on Childhood Neuropathies. Geneva, Switzerland, 5 Sept 1989.
25. Electrophysiology of Guillain-Barré syndrome. Autoimmune Neuropathies: Guillain Barré Syndrome. National Institutes of Health, Washington, D.C., 6 Nov 1989.
26. Inflammatory Neuropathies, Advances in Clinical Neuroimmunology - A One Day Symposium. University of Vermont College of Medicine, Burlington, VT, 23 Feb 1990.
27. Rational Approach to Peripheral Neuropathies. Neurology for the 1990s. Boston, MA, 15 Mar 1990.
28. Peripheral Nerve and Muscle Disease with HIV Infections. Hopkins Conference on AIDS. Johns Hopkins University, Baltimore, MD, 2 April 1990.
29. Clinical Electrophysiology in Guillain-Barré Syndrome. First Hospital of Beijing Medical University, Beijing, China, 3 Aug 1990.
30. Clinical Electrophysiology in Guillain-Barré Syndrome. Second Teaching Hospital of Hebei Medical College, Shijiazhuang, China, 8 Aug 1990.
31. Clinical Electrophysiology in Guillain-Barré Syndrome. Beijing Children's Hospital, Beijing, China, 11 Aug 1990.
32. Chronic Inflammatory Demyelinating Polyneuropathy and Multiple Mononeuropathies. Course on Retroviruses and the Peripheral Nervous System. American Association of Electrodiagnostic Medicine, Chicago, IL, 6 Sept 1990.
33. Pathogenesis of Peripheral Neuropathies in HIV Infection: Hypotheses. VIIth International Congress on Neuromuscular Disease. Munich, Germany, 22 Sept 1990.
34. Neuropathies Associated with HIV Infection. Neurology Ground Rounds. Albert Einstein School of Medicine, Bronx, NY, 24 Oct 1990.
35. Acute Paralytic Disease of Childhood in China. Neurology Grand Rounds. Hospital of the University of Pennsylvania, Philadelphia, PA, 1 Nov 1990.
36. Faculty. AAEM Regional Workshop. Bethesda, MD, 23-24 Mar 1991.
37. Clinical Electrophysiology of Chinese Paralytic Syndrome. International Workshop on Classification of Guillain-Barré Syndrome. Bethesda, MD, 27-28 June 1991.
38. Visiting Professor. Department of Neurology, Creighton University Medical Center, Omaha, NE, 20-21 June 1991.
39. Clinical and Electrophysiologic Aspects of Acute Paralytic Disease of Children and Young Adults in Northern China. Advanced Training Program in Clinical Neurosciences. Airen-Beijing Medical University, Beijing, China, 24 Sept 1991.
40. Visiting Professor. Department of Neurology, University of Arizona Medical School, Tucson, AZ, 14-15 Nov 1991.
41. Current Therapies and Research of GBS. Second International Guillain-Barré Syndrome Symposium. Manhattan Beach, CA, 23 Nov 1991.
42. Neuromuscular Complications of HIV Infection. Mayo Clinic, Jacksonville, FL, 20 Dec 1991.

43. Neuromuscular Complications of HIV Infection. Department of Neurology, George Washington University, Washington, D.C., 29 Jan 1992.
44. Electrodiagnosis of Pediatric GBS and Chinese Paralytic Syndrome. Study Group on GBS-like Syndromes. Wurzburg, Germany, 24 Feb 1992.
45. Guest lecturer. Neurological Association of Thailand Annual Meeting. Bangkok, Thailand, 5-7 Mar 1992.
46. Peripheral Neuropathy in the Elderly. AAN Course on Geriatric Neurology. San Diego, CA, 3 May 1992.
47. Chronic Inflammatory Demyelinating Polyneuropathy. AAN Course on Peripheral Neuropathy. San Diego, CA, 9 May 1992.
48. Electrodiagnosis of Acute Flaccid Paralysis. WHO Meeting on the Differential Diagnosis of Acute-onset Flaccid Paralysis: Comparison of Poliomyelitis, Guillain-Barré Syndrome, and Related Conditions. Geneva, Switzerland, 30 Sept 1992.
49. Peripheral Neuropathy in HIV Infection. Georgia Neurological Society. Atlanta, GA, 4 Nov 1992.
50. Acute Flaccid Paralysis in Northern China. Neurology Grand Rounds, Yale University. New Haven, CT, 17 Nov 1992.
51. Appropriate Use of Electrodiagnostic Tests. Neurology for the Primary Practitioner. Baltimore, MD, 12 Dec 92.
52. The Role of Electrophysiology in Neuromuscular Disease and Chronic Inflammatory Demyelinating Polyneuropathy. Twentieth Annual Symposium, Recent Advances in Neurology and Neurosurgery. Barrow Neurologic Institute, Phoenix AZ, 18-19 Mar 1993.
53. Co-Director, Update in Clinical Neurophysiology. Johns Hopkins University, Baltimore, MD, 2 April 93.
54. Early Clinical and Physiologic Predictors of Outcome for GBS Patients. AAN Course on Critical Care and Emergency Neurology: Aneurysmal Subarachnoid Hemorrhage and Guillain-Barré Syndrome. New York, 30 April 93.
55. Electrodiagnosis in Children: a Practical Approach. Child Neurology Society. Orlando FL, 16 Oct 93.
56. Human Immune Globulin in Neurologic Disease. Armour Pharmaceutical, San Juan, P.R., 9 Feb 94.
57. HIV-Related Neuropathies. AAN Course on Peripheral Neuropathy. Washington, D.C., 2 May 94.
58. Clinical Applications of Growth Factors. Department of Neurology 25th Anniversary Seminars, Johns Hopkins University School of Medicine, Baltimore, MD, 3 June 94.
59. Electrodiagnostic Features of Guillain-Barré Syndrome. VIIIth International Congress on Neuromuscular Diseases. Kyoto, Japan, 12 July 94.
60. Peripheral Neuropathy: Future Therapeutic Directions. AMGEN, Thousand Oaks, CA, 28 Sept 94.
61. Differential Diagnosis of Pure Motor Neuropathy. Peripheral Neuropathies Course. Boston, MA, 4 Mar 95.
62. Diabetic Neuropathy: Update in Diabetes. Union Memorial Hospital, Baltimore, MD, 7 April 95.
63. Treatment of Demyelinating Peripheral Nerve Disorders. AAN Course on Peripheral Neuropathy. Seattle, WA, 13 May 95.
64. Peripheral Neuropathy: Current and Future Therapies. Plenary Session, AAEM Annual Meeting. Montreal, Canada, 22 Sept 95.
65. Multifocal Motor Neuropathy. Tenth International Congress of EMG and Clinical Neurophysiology. Kyoto, Japan, 16 Oct 95.
66. Acquired Demyelinating Neuropathies. National Taiwan University Hospital, Taipei, Taiwan, 14 Nov 95.
67. Update on Guillain-Barré Syndrome. Chang-Gung Memorial Hospital, Taipei, Taiwan, 15 Nov 95.
68. Acquired Demyelinating Neuropathies. Chang-Gung Memorial Hospital, Taipei, Taiwan, 16 Nov 95.
69. Update on Peripheral Neuropathy. Department of Neurology, Washington Hospital Center, Washington DC, 30 Nov 95.

70. Neurophysiological Assessment of Neuropathy and Motor Neuropathies. The Triennial Teaching Course in Clinical Neurophysiology of the British Society for Clinical Neurophysiology. Wadham College, University of Oxford, Oxford, England, 24-29 Mar 96.
71. Paralysis in America: A Commentary on the Federal Government in America. Guy's Hospital Staff Rounds. Guy's Hospital, London, England, 27 Mar 96.
72. Plasma Exchange in GBS and CIDP, International Conference for Apheresis. Kyoto, Japan, 10 April 96.
73. Neuropathic Pain Management. Management of Chronic Pain Seminar. Washington University School of Medicine, St. Louis, MO, 26 April 96.
74. An Overview of the Biology of Peripheral Neuropathy. Asia-Pacific Neuroscience Meeting. Port Douglas, Australia, 1 June 96.
75. Physiology of Guillain-Barré Syndrome. The First International Symposium on Physiology of ALS, Diabetic Neuropathy, and Related Diseases. Kyoto, Japan, 23 July 96.
76. Electrophysiology of the Guillain-Barré Syndrome. Development of Guillain-Barré Syndrome Following *Campylobacter jejuni* Infection. National Institutes of Health. Bethesda, MD, 26 Aug 96.
77. Human Demyelinating Neuropathies with Emphasis on Guillain-Barré Syndrome and Chronic Inflammatory Demyelinating Polyneuropathy in Childhood. Fifth Asian and Oceanian Congress of Child Neurology. Istanbul, Turkey, 11 Oct 96.
78. Current Immunomodulatory Therapy in Neuromuscular Disease. American Neurological Association. Miami, FL, 16 Oct 96.
79. Plasma Exchange vs. IVIg for the Treatment of Guillain-Barré Syndrome. The American Society of Apheresis. Crystal City, VA, 20 Mar 97.
80. Electrodiagnostic evaluation of acute neuromuscular weakness. AAN Course on Clinical EMG. Boston, MA, 14 Apr 97.
81. Immunopathogenesis of the Guillain-Barré Syndrome. The Belgian Society of Neurology. Brussels, Belgium, 26 Apr 97.
82. Topics in Neuromuscular Diseases. Department of Neurology, Ohio State University. Columbus, OH, 8 May 97.
83. The Optimal Use of Electrodiagnostic Studies. Topics in Clinical Medicine. Baltimore, MD, 14 May 97.
84. Research Update on Peripheral Neuropathies. Department of Neurology, Guy's Hospital. London, England, 15 Jul 97.
85. Idiopathic Small-fiber Sensory Neuropathy. King's College Hospital, London, England, 18 Jul 97.
86. Visiting Professor, Department of Neurology, University of Glasgow. Glasgow, Scotland, 8 Aug 97.
87. Electrophysiology of Guillain-Barré Syndrome. International Congress EEG and Clinical Neurophysiology. Florence, Italy, 25 Aug 97.
88. Intravenous Human Immune Globulin in Guillain-Barré Syndrome. International Congress EEG and Clinical Neurophysiology. Florence, Italy, 26 Aug 97.
89. Sensory Ganglionopathies. International Congress EEG and Clinical Neurophysiology. Florence, Italy, 28 Aug 97.
90. Approach to diagnosis of peripheral neuropathy. Topics in Clinical Rheumatology. Towson, MD, 19 Sept 97.
91. Electrophysiological features of GBS. Guillain-Barré syndrome: New insights, A Scientific Symposium. San Diego, CA, 27 Sept 97.
92. Institutional Review Boards: What they want to see. Initiating and Organizing Clinical Research. Baltimore, Maryland, 21 Nov 1997.
93. Idiopathic peripheral neuropathy. The management of neuropathic pain. London, England, 2-3 Feb 98.

94. Visiting Professor, Albert Einstein College of Medicine, Bronx, NY, 4 Mar 98.
95. Painful small fiber neuropathy and Update on management of peripheral neuropathy. Thai Neurological Association, Bangkok, Thailand, 11-13 Mar 98.
96. Guillain-Barré Syndrome. Satellite to the European Neurologic Association meeting: Current status of intravenous immunoglobulins in the treatment of neurological disorders. Nice, France, 6 June 98.
97. Visiting Professor, George Washington University School of Medicine, Washington, DC, 24 June 98.
98. Autosomal Dominant Form of Juvenile Amyotrophic Lateral Sclerosis. Third International Conference on Charcot-Marie-Tooth Disorders, Quebec, Canada, 22 Oct 98.
99. Visiting Professor, University of Kentucky Medical School, Lexington, Kentucky, 29 Oct 98.
100. Visiting Professor, University of Texas Southwestern Medical Center, Dallas, Texas, 4 Nov 98.
101. Visiting Professor, Beth Israel/Deaconess Medical Center, Boston, MA, 6 Jan 99.
102. Visiting Professor, University of California, San Francisco, CA, 24 Feb 99.
103. Neurophysiology of Motor Neurone Disorders and Neurophysiological Evaluation of Generalized Neuropathies. The 1999 Course in Clinical Neurophysiology of the British Society for Clinical Neurophysiology. Wadham College, University of Oxford, Oxford, England, 25-26 Mar 99.
104. Diagnosis and Treatment of Peripheral Neuropathies. Sixteenth Annual Symposium on Practical Neurology for the Primary Care Physician. Towson, Maryland, 27 Mar 99.
105. Recent Advances in the Diagnosis and Management of Guillain-Barré syndrome. IV Simposio Internacional de Neurologia Pediatrica. Mexico City, Mexico, 7-9 Apr 99.
106. Visiting Professor, Harbor Hospital Center, Baltimore, MD, 30 Apr 99.
107. Guillain-Barré Syndrome. Topics in Clinical Medicine. Baltimore, MD, 05 May 99.
108. Small Fiber Neuropathy. XI International Congress of EMG and Clinical Neurophysiology. Prague, Czech Republic, 08 Sept 99.
109. Guillain-Barré Syndrome. XI International Congress of EMG and Clinical Neurophysiology. Prague, Czech Republic, 08 Sept 99.
110. Guillain-Barré syndrome and variants. AAN course on Peripheral Neuropathy. San Diego, CA, 05 May 00.
111. Neurophysiology. Fondazione Agarini Residential Course. Orvieto, Italy, 30 June 00.
112. Protecting Human Subjects. Research Compliance: Challenges and Opportunities. Baltimore, MD, 07 May 01.
113. Diagnosis and Treatment of Painful Neuropathy. World Congress of Neurology. London, England, 17 June 2001.
114. Neurophysiologic Investigation. World Congress of Neurology, London, England, 19 June 2001.
115. Quantification of Motor Conduction Block. World Congress of Neurology, London, England, 20 June 2001.
116. The IRB Process. Course on Research Ethics, Baltimore, MD, 19 Dec 2001.
117. Peripheral Neuropathies. 19<sup>th</sup> Annual Symposium on Practical Neurology for the Primary Care Physician. Baltimore, MD, 23 Mar 2002.
118. Peripheral Neuropathy. New York Hospital Neurology Grand Rounds. New York, NY, 10 April 2002.
119. Peripheral Neuropathy. Washington DC VAMC Neurology Grand Rounds. Washington, DC. 1 Nov 2002.
120. Pathogenesis and Pathophysiology of Guillain-Barre syndrome. First Annual Neuromuscular Conference and EMG Workshop. London, Ontario, Canada, 25 Jan 2003.
121. Peripheral Neuropathy. Sinai Hospital of Baltimore. 13 Mar 2003.

122. Diabetic Neuropathy. Gruppo di Studio Sistema Nervosa Periferico, VIII Riunione. Belluno, Italy. 22 Mar 2003.
123. Neuromuscular Diseases. Case Caveats. New York-Presbyterian Hospital Neurology Grand Rounds. New York, NY, 1 Oct 2003.
124. Neuromuscular Diseases. Case Caveats. Albert Einstein College of Medicine. New York, NY, 10 Dec 2003.
125. Diabetic Neuropathy. Update on Diabetes XXVII, Union Memorial Hospital. Baltimore, MD 15 April 2004.
126. Diabetic Neuropathy: Advances in pathogenesis and therapy. Heinrich Heine Universitat Dusseldorf. Dusseldorf, Germany 21 June 2004.
127. Forging New Partnerships: Learning from Experience: Neurosciences. Global Partnerships for Science and Health, 175<sup>th</sup> Anniversary of King's College London. London, England 23 June 2004.
128. Gammopathy-associated Neuropathy. Advances in Neuroimmunologic Therapy, 2004. New York, NY 4 Dec 2004.
129. Evaluation of Peripheral Neuropathy, Guillain-Barre syndrome, Diabetic Neuropathy, Case Presentations, Small Fiber Neuropathy, Neuropathy and Gammopathy. Neuro Update Chennai 2005. Chennai (Madras), India. 7-9 Jan 2005.
130. Principal Lecturer. The 1st SRMC International Neurophysiology Workshop, Sri Ramachandra Medical College and Research Institute, Porur, Chennai (Madras), India. 9-10 Jan 2005.
131. Update in Peripheral Neuropathy. Bombay Hospital, Mumbai (Bombay), India. 12 Jan 2005.
132. Motor Neuropathies, Clinical Approach to Painful Legs and Burning Feet. Course in Clinical Neurophysiology, The British Society for Clinical Neurophysiology. Wadham College, Oxford, England. 5 Apr 2005.
133. Small fiber neuropathies and their treatment. Teaching Program, World Congress of Neurology 2005. Sydney, Australia. 5 Nov 2005.
134. How to assess small fiber function. Scientific Program, World Congress of Neurology 2005. Sydney, Australia. 10 Nov 2005.
135. Diabetic Neuropathy. Philadelphia Endocrine Society. Philadelphia, PA. 8 Feb 2006.
136. Neuropathies in HIV Infection and Electrodiagnosis of Demyelinating Polyneuropathy. International Congress of Clinical Neurophysiology. Edinburgh, Scotland. 11-12 Sept 2006.
137. Neuromuscular Diseases. Case Caveats. University of Maryland School of Medicine. Baltimore, MD, 20 Sept 2006.
138. GBS and CIDP: What are the similarities and what are the differences. GBSFI Biannual meeting. Phoenix, AZ, 3 Nov 2006.
139. Neuromuscular Diseases - Case Caveats. Wayne State University. Detroit, MI, 19 Jan 2007.
140. Diabetic Neuropathy. First Annual Update on Demyelinating Polyneuropathies. Detroit, MI, 20 Jan 2007.
141. Neuromuscular Diseases - Case Caveats. KUMC. Kansas City, KS, 18 May 2007.
142. Diabetic Neuropathy: Pathogenesis and Therapy. XIII Congresso Interassociativo AMD-SID Sezione Lombardia. Milan, Italy. 19 Oct 2007.
143. Chemotherapy Induced Peripheral Neuropathy. Peripheral Neuropathy Symposium, Festschrift for the Emeritus Professor Richard Hughes, King's College London. London, England. 30 Nov 2007.
144. Electrodiagnosis of Peripheral Neuropathy and Dysfunction of Small Nerve Fibers. 7th Triennial Teaching Course in Clinical Neurophysiology. Wadham College, Oxford, UK. 31 Mar and 1 Apr 2008.
145. Diabetic Neuropathies: From Pathogenesis to Treatment. Update on Diabetes XXXI. Union Memorial



- Hospital, Baltimore, MD. 10 Apr 2008.
146. Data and Safety Monitoring Boards: Skills Building Workshop. Johns Hopkins CME Course. 29 Sep 2008, 26 Feb 2009.
  147. Peripheral Neuropathy. KUMC. Kansas City, KS. 6 Mar 09.
  148. Guillain–Barré syndrome in children: Therapeutic approaches. 6<sup>th</sup> International Immunoglobulin Symposium. Interlaken, Switzerland. 27 Mar 2009.
  149. Diabetic Neuropathy: Epidemiology to Therapy. Monza, Italy. 30 Mar 2009
  150. Electrodiagnosis and clinical practice and Electrodiagnosis of demyelination. 13th Biennial Clinical Neurophysiology Workshop of the Australian and New Zealand Association of Neurologists. Southport, Queensland, Australia. 4-7 Oct 2009.
  151. Diabetic peripheral neuropathy: From basic mechanisms to clinical management. Sociedad Espanola de Neurologia. Barcelona, Spain. 17 Oct 2009.
  152. The contribution of neurophysiology to diagnosis of peripheral neuropathy and Neuromuscular complications in HIV disease and Multifocal motor neuropathy. World Congress of Neurology. Bangkok, Thailand. 24-30 Oct 2009.
  153. CIDP. Hospital University of Penn. Phila., PA. 20 Oct 2011.
  154. CIDP. KUMC. Kansas City, KS. 2 Mar 2012.
  155. CIDP. University of Calgary. Calgary, Canada. 13 April 2012.
  156. CIDP: An Update. Talks to patients in Baltimore, MD 28 Jan 2012, St. Louis, MO 3 Mar 2012, Boston, MA 28 Mar 2012, Phila. PA 5 April 2012, Houston, TX 29 Nov 2012. Boynton Beach, FL 4 May 2013.
  157. CIDP. UMDNJ. New Brunswick, NJ. 19 Sept 2012.
  158. Therapeutic apheresis in neuromuscular and central nervous system conditions. Therapeutic Apheresis Academy 2012. Charlottesville, VA. 21 Sept 2012.
  159. Using Nerve Conductions to Distinguish Axonal and Demyelinating Neuropathies. AANEM Annual Meeting. Orlando, FL. 4 Oct 2012.
  160. Anti-NGF: A Saga in Drug Development. ANA Annual Meeting. Boston, MA. 9 Oct 2012.
  161. CIDP: An Update. CWRU. Cleveland, OH. 12 Oct 2012.
  162. CIDP: AN Update. University Texas, Houston. Houston, TX. 30 Nov 2012.
  163. Lectures in India: Neuro Update Chennai 2013, Chennai. Baroda Medical College, Baroda. Shree Krishna Hospital, Pramukhswami Medical College, Karamsad, Gujarat. 18-22 Jan 2013
  164. Patient-Reported Neuropathy Outcome Measures, including Quality of Life. Clinical Development Programs for Disease-Modifying Agents for Peripheral Neuropathy: Public Workshop at FDA. Washington DC. 11 Feb 2013.
  165. CIDP. Clinica Davila and Clinica Allemande. Santiago, Chile. 27 Feb 2013.
  166. Jerome K. Merlis, M.D. Memorial Lecture. Neurophysiology and Neuropathy. University of Maryland, Baltimore, MD. 27 Mar 2013.

A postgraduate degree is an academic award or qualification that is undertaken after an undergraduate degree. A postgraduate degree can take the form of a master's degree, a PhD or an industry-specific qualification. A bachelor's degree is usually a minimum requirement for entry, but there are some exceptions if the student has many years' experience working directly within the field of study and can meet other entry requirements. A postgraduate degree encompasses a range of qualifications and includes courses at Postgraduate Diploma, Masters Degree and PhD.

What Is A Postgraduate Degree? A Definition. Find your PERFECT POSTGRAD PROGRAM. A postgraduate degree encompasses a range of qualifications that require an undergraduate degree to be considered for entry, these include courses at Postgraduate Diploma level all the way to a PhD. Postgraduate education (synonymous in North America with graduate education, and sometimes described as quaternary education) involves studying for degrees or other qualifications for which a first or Bachelor's degree is required, and is normally considered to be part of

Wikipedia. postgraduate

ADJECTIVE relating to study undertaken after completing a first degree.

NOUN a person engaged in postgraduate study

English terms dictionary.