## **CURRICULUM VITAE**

## **January 2, 2012**

## KENNETH CRAIG GORSON, M.D.

# **Professor of Neurology**

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#### **EDUCATION**

1979-1982	Pine Crest School, Ft. Lauderdale FL.
1982-1986	B.S. in Biology and History, Union College, Schenectady, New York; Six Year Medical Education Program; Magna Cum Laude.
1984-1988	M.D., Albany Medical College, Albany, New York.

#### **POSTDOCTURAL TRAINING**

1988-1989	Intern in Internal Medicine, Albany Medical Center Hospital, Albany, New York, under the direction of John Balint, M.D. and Steven Frisch, M.D.
1989-1991	Neurology Resident, Tufts-New England Medical Center Hospital and The Floating Hospital for Infants and Children, Boston, Massachusetts.
1991-1992	Chief Neurology Resident, Tufts-New England Medical Center Hospital and The Floating Hospital for Infants and Children, Boston, Massachusetts. Supervisor-Louis Caplan, M.D. Subspecialty training in EMG under the direction of John J. Kelly, M.D. and David C. Preston, M.D.

### LICENSURE AND BOARD CERTIFICATION

1989	Diplomate, National Board of Medical Examiners, Parts I-III, # 361920.
1989	Medical License, Board of Registration in Medicine, Massachusetts, License # 71101.
1993	Diplomate, American Board of Psychiatry and Neurology, Massachusetts, # 38617.

## ACADEMIC APPOINTMENTS

1989-1992	Instructor, Department of Neurology, New England Medical Center, Tufts University School of Medicine, Boston, Massachusetts.
1993-1998	Assistant Professor, Department of Neurology, St. Elizabeth's Medical Center, Tufts University School of Medicine, Boston, Massachusetts.
1999- 2006	Associate Professor, Department of Neurology, St. Elizabeth's Medical Center, Tufts University School of Medicine, Boston, Massachusetts.
2007-present	Professor, Department of Neurology, St. Elizabeth's Medical Center, Tufts University School of Medicine, Boston, Massachusetts.

### HOSPITAL APPOINTMENTS

1992-1993	Staff Neurologist, South Shore Hospital, South Weymouth, Massachusetts.
1993-present	Attending Neurologist, St. Elizabeth's Medical Center, Boston, Massachusetts.

#### **AWARDS AND HONORS**

1982-1984	Dean's List, Union College.
1986	Magna Cum Laude, Union College.
1987	Alpha Omega Alpha, Albany Medical College.
1988	Who's Who Among Students in American Universities and Colleges.
1988	Ranked highest one-third of medical school class upon graduation.
1996	International Who's Who of Professionals.
2000	Best Doctors in America
2002	America's Registry of Outstanding Professionals
2003	Who's Who in Medicine and Healthcare, 4 <sup>th</sup> Edition
2004	America's Top Physicians, Consumer's Research Council
2005	Neurology Resident Teaching Award
2006-2007	Boston Magazine, Top Doctors in Boston
2008-2009	Boston Magazine, Top Doctors in Boston
2009-2010	Boston Magazine, Top Doctors in Boston
2009	Man of the Year in Medicine and Health Care by the American Biological Institute
2010	"Center of Excellence" designation from Guillain-Barre' Syndrome/CIDP Foundation International
2011-2012	Best Doctors in America 2011-2012

#### MEDICAL SCHOOL COMMITTEE ASSIGNMENTS

1993-1997	Clinical Clerkship Collaborators Committee.
1996-1997	Neurology System Committee (subcommittee of the Curriculum Committee), Tufts University School of Medicine.
2001, 2002, 2004	Ad hoc dossier reviewer, Promotions Committee, Tufts University School of Medicine

## HOSPITAL COMMITTEE ASSIGNMENTS

1993-2011	Neurology Resident Selection Committee, New England Medical Center, St. Elizabeth's Medical Center, Department of Neurology.
	implement systematic changes to the Tufts Neurology Residency Program at St. Elizabeth's Medical Center
	Selection and interviewing neurology residency candidates.
1993- 2003	Medical Resident Selection Committee, St. Elizabeth's Medical Center.
	Interview medical residency candidates for internship positions.
1996-2000	Neurology Collaborators Committee.
	create and implement care maps for the efficient admission, evaluation and management of neurological inpatients.
1999- present	Ad hoc reviewer, Promotions Committee, Tufts University School of Medicine.
2004	Intensive Care Unit Task Force, St. Elizabeth's Medical Center
2006	GME Subcommittee to Examine Reductions in Resident Positions

### TRAINING OF GRADUATE STUDENTS/POST DOCTORAL

1993-present	Medical residents and interns rotating on the Neurology Service, St. Elizabeth's Medical Center
1993-present	Neurology residents at St. Elizabeth's Medical Center, Tufts Neurology Residency Program.
1994-present	EMG fellow, St. Elizabeth's Medical Center
1997-1998	EMG fellow, Massachusetts General Hospital

## TEACHING RESPONSIBILITIES

1993-2002	Conference Group Leader, Clinical Neuroscience Course (2nd year present medical students), Department of Neurology, Tufts University School of Medicine.
1993-1997	<b>Director, Neurology Student Clerkship Rotation</b> , Department of Neurology, Tufts University School of Medicine.
	coordination and administration of 16 clinical sites for third and fourth year medical students fulfilling the mandatory Neurology clinical clerkship.
	development of a teaching syllabus and written examination materials.
	development of "clinical vignettes" as a teaching tool for education and examination.
	supervision of medical students in the clinic, ward and consult service; review of the neurological examination; organizing student clinic schedules; evaluation of student performance.
1993-1997	Co-Director, Neurology Clerkship Rotation, St. Elizabeth's Medical Center.
1993-present	Lecturer, Neurology Resident Clinical Conference Series and Journal Club, New England Medical Center.
	review of neurological literature selected by neurology residents.
	review of the Continuum teaching series.

1993-present	Consult Service Teaching Rounds, Neurology Consult Attending (14 weeks/year).
	instruction of neurology and medical residents, interns, and medical students in the neurological evaluation of hospital patients.
1993-present	Lecturer, Neurology Subspecialty Teaching Conferences, Neurology and Internal Medicine medical students, Neurology Residents, Internal Medicine residents, St. Elizabeth's Medical Center.
1993-present	Attending, Electromyography Laboratory (1 session/week).
	supervision of a neuromuscular fellow in the performance and interpretation of nerve conduction and EMG studies.
1993-1994	Discussant, weekly neuropsychiatry teaching conference for neurology and psychiatry house officers and medical students.
1994	Medical Ward Teaching Attending, St. Elizabeth's Medical Center.
1995-1999	Intern Preceptor for Medical Housestaff, St. Elizabeth's Medical Center.
1996-present	Lecturer, Musculoskeletal Course (2nd year medical students), Tufts University School of Medicine. "Clinical aspects of muscle diseases."
1996-1997	Weekly Neurology Attending Teaching Rounds with Neurology and Medical residents, St Elizabeth's Medical Center.
1997	Lecturer, Physical Medicine and Rehabilitation Residency Program, Spaulding Rehabilitation Hospital.
1997, 1999	Oral Board Examiner, American Board of Neurology and Psychiatry.
2001-2002	Lecturer, Medical Neuroscience Course (2 <sup>nd</sup> year medical students), Tufts University School of Medicine. "Clinical evaluation of patients with peripheral nerve disorders."
2002- present	Every other week Neurology didactic attending teaching rounds with Neurology and Medical residents, and Tufts Medical School students, St Elizabeth's Medical Center.

# 1997-2011Director, Tufts Neurology Residency Training<br/>Program, St. Elizabeth's Medical Center.

--responsible for the general administration of the program and for the establishment and maintenance of a stable educational environment.

a) oversee and ensure the quality of didactic and clinical education in the program;

b) approve the selection of program faculty as appropriate;

c) monitor neurology resident supervision at St. Elizabeth's Medical Center (SEMC);

d) prepare and submit all information required and requested by the ACGME, including but not limited to the program information forms and annual program resident updates to the RRC, and ensure that the information submitted is accurate and complete;

e) provide each resident with evaluation of performance with feedback

f) ensure compliance with grievance and due process procedures as set forth and implemented by the sponsoring institution;

g) provide verification of residency education for all residents;

h) implement policies and procedures consistent with the institutional and program requirements for resident duty hours and the working environment, including moonlighting, and, to that end, must:

(1) distribute these policies and procedures to the residents and faculty;

(2) monitor resident duty hours, according to SEMC policies, with a frequency sufficient to ensure compliance with ACGME requirements;

(3) adjust schedules as necessary to mitigate excessive service demands and/or fatigue;

i) comply with SEMC written policies and procedures for selection, evaluation and promotion of residents, disciplinary action, and supervision of residents;

j) be familiar with and comply with ACGME and Review Committee policies and procedures as outlined in the ACGME Manual of Policies and Procedures; k) monitor residents' well-being. Program directors must monitor stress and impairment and ensure that appropriate confidential help is available.

1) with assistance from the faculty, is responsible for developing and implementing the academic and clinical program of resident education by:

(1) preparing and implementing a comprehensive, well organized, and effective curriculum, both academic and clinical, which includes the presentation of core specialty knowledge supplemented by the addition of current information, and

(2) providing residents with direct experience in progressive responsibility for patient management.

m) Other Residency Program Activities:

--design, coordinate, and administrate teaching rotations for PGY2-PGY4 neurology residents at 3 tertiary care institutions.

--implement of resident call and rotation schedules across five teaching institutions.

--implement of inter-hospital teleconferencing program for resident and student teaching.

--organize and administer of mock oral boards as a format for educational development for Neurology resident trainees.

--develop and revise Neurology residency syllabus reflecting ACGME guidelines for post-graduate residency education, including:

- a. definition of learning goals and objectives
- b. definition of core competencies for ward and consultation service
- c. definition of core competencies for requires selective rotations
- d. creation of outpatient electives in EEG, movement disorders, neuro-rehabilitation, pain service

--review each resident's performance for every neurology rotation at St. Elizabeth's Medical Center

--serve as a neurology resident advisor in the day-to-day issues of the neurology resident training program and for resident career development.

	review and revise accreditation documentation for the residency review committee site visit (every 5 years) as mandated by ACGME requirements.
1993-present	Interview and select appropriate medical student neurology residency candidates for Neurology Match
1997- present	Lecturer, "Emergency Neurology" Lecture Series, Tufts Neurology Residency Program and Medical Resident Lecture Series, St. Elizabeth's Medical Center
1997	Test Item Writer, United States Medical Licensing Examination (ULMLE), STEP 2, Neurology Section, National Board of Medical Examiners.
2001	Test Item Reviewer, United States Medical Licensing Examination (ULMLE), STEP 2, Clinical Neurology Subject Examination, National Board of Medical Examiners.
2006-present	Lecturer, "Didactic teaching series" Lecture Series, Tufts Neurology Residency Program.
2007-present	Writing letters of recommendation and counseling of residents regarding post-graduate fellowships

## **PROFESSIONAL SOCIETIES**

1989-1992	Associate Member, American Academy of Neurology.
1992- present	Active Member, American Academy of Neurology
1989-present	Fellow, Massachusetts Medical Society.
1990-present	Active Member, Massachusetts Neurological Association.
1991-present	Active Member, Boston Society of Neurology and Psychiatry.
1993-present	Active Member, American Academy of Neurology.
1994-present	Boston Stroke Society.
1995-present	Active Member, American Association of Electrodiagnostic Medicine.
1996-present	Active Member, American Academy of Clinical Neurophysiology.
1997-present	Active Member, Peripheral Nerve Society
1998-present	Active Member, Neuromuscular Section, American Academy of Neurology
2004-present	Active Member, New York Academy of Sciences
2006- present	Active Member, American Pain Society
2006- present	Active Member, American Academy of Pain Medicine
2008- present	Active Member, World Federation of Neurology Motor Neuron Disease Research Group

### OFFICE AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES

1995-1997	Junior Councilor, Massachusetts Neurological Association.
1995-1997	Professional Advisory Board, Epilepsy Association of Massachusetts.
2004-2007	Councilor, Neuromuscular Section, American Academy of Neurology
2005-present	Group leader, <u>Topic Working Group (TWG)</u> , Neuromuscular Section, American Academy of Neurology
	Review of course evaluations for all neuromuscular-related teaching courses at annual American Academy of Neurology meeting
	Recommendations for improvements in existing neuromuscular courses
	Selection of new course directors and course topics for upcoming American Academy of Neurology annual meeting

#### MAJOR RESEARCH INTERESTS

#### Immune and inflammatory neuromuscular disorders:

- 1. Chronic inflammatory demyelinating polyneuropathy.
- 2. Guillain-Barre' syndrome.
- 3. Paraproteinemic neuropathies.
- 4. Vasculitic neuropathies.
- 5. Antibody-mediated neuropathies.
- 6. Small fiber neuropathies.
- 7. Inflammatory myopathies.

#### **RESEARCH SUPPORT**

Prospective evaluation of gabapentin in the treatment of painful diabetic polyneuropathy
Parke-Davis (Warner Lambert Company)
30,000.00
Principal Investigator
Double-blind, placebo-controlled, parallel groups, multicenter trial to determine the efficacy and safety of gabapentin in subjects with post-herpetic neuralgia
Parke Davis (Warner Lambert Company)
35, 000.00
Principal Investigator
A 5-week, double-blind, placebo-controlled trial of 3 dosages of pregabalin for the treatment of patients with painful diabetic neuropathy.
Parke Davis (Warner Lambert Company)
\$27,600
Principal Investigator
A 5-week, double-blind, placebo-controlled parallel group study of pregabalin (75 and 150 mg/day) in patients with post-herpetic neuralgia.
Parke Davis (Warner Lambert Company)
\$21,800
Principal Investigator

1999-2000 Funding Agency: Amount: Role:	Pregabalin open-label extension safety trial in patients with chronic pain (post-herpetic neuralgia and painful diabetic neuropathy). Parke Davis (Warner Lambert Company) \$23,600 Principal Investigator
2003-2004 Funding Agency:	A randomized, double-blind, placebo-controlled, dose ranging study to determine the safety and efficacy of AVONEX when used in subjects with chronic inflammatory demyelinating polyradiculoneuropathy (CIDP). Biogen-Idec, Inc.
Amount: Role:	\$9100 Principal Investigator
Role.	
2004-present	Chronic inflammatory demyelinating polyneuropathy diagnostic criteria validation study.
Funding Agency: Amount: Role:	Guillain- Barre' Syndrome/CIDP Foundation International \$4500 Co-investigator
Kole.	Co-investigator
2007 Funding Agency: Amount: Role:	Database of immune-mediated neuropathy treatment outcomes. Telacris Biotherapeutics New Trials Support (TALENTS) Program \$5700 Co-investigator
2009	A randomimzed, double-blind, placebo-controlled, cross-over, multi-center study of eculizumab in patients with generalized myasthenia gravis who have moderate to severe muscle weakness despite treatment with immunuosuppressants. Alexion Pharmaceuticals
Funding Agency: Amount: Role:	\$10,600 Principal Investigator
2009	Principal Investigator, A randomized, double-blind, placebo controlled cross-over study of the effectiveness of immune globulin intravenous (human) 10% (IGIV, 10%), for the treatment of multifocal motor neuropathy.
Funding Agency: Amount: Role:	Baxter Pharmaceuticals, Inc. \$40,892 Principal Investigator

2011	Co-investigator, Peripheral Neuropathy Outcome Measures
	Standardization Study (PeriNoms study). Sponsored by Guillain-
	Barre' Syndrome/CIDP Foundation International
Funding Agency:	Middlesex GBS/CIDP Support Group Inc.
Amount:	\$3000
Role:	Co-Investigator

## PARTICIPATION IN CLINICAL TRIALS

1993-1995	Co-Investigator, a double-blind multi-center study to assess the safety and efficacy of CNS-1102, an NMDA blocker, vs. placebo in the treatment of acute ischemic stroke (sponsored by Cambridge Neuroscience Inc.).
1995-1997	Principal Investigator, open-label trial of interferon alpha in the treatment of chronic inflammatory demyelinating polyneuropathy (sponsored by Roche Pharmaceuticals).
1995-1997	Principal Investigator, Double-blind, placebo-controlled, prospective, cross-over trial of gabapentin in the treatment of painful diabetic polyneuropathy (sponsored by Warner-Lambert Co.).
1995-1997	Principal Investigator, Double-blind, placebo-controlled, parallel groups, multicenter trial to determine the efficacy and safety of gabapentin in subjects with post-herpetic neuralgia (sponsored by Warner Lambert Co).
1996	Principal Investigator, a treatment protocol using myotrophin injection in patients with amyotrophic lateral sclerosis (early access program for IND, sponsored by Cephalon Inc.).
1998-2000	Principal Investigator, A 5-week, double-blind, placebo-controlled, parallel group study of pregabalin (150 and 450 mg/day) in patients with post-herpetic neuralgia (sponsored by Parke-Davis Pharmaceutical Research Division).
1998-2000	Principal Investigator, A 5-week, double-blind, placebo-controlled trial of 3 dosages (75, 300, and 600 mg/day) of pregabalin for treatment of patients with painful diabetic peripheral neuropathy (sponsored by Parke-Davis Pharmaceutical Research Division)
1998-2000	Principal Investigator, Pregabalin open-label, extension safety trial in patients with chronic pain (sponsored by Parke-Davis Pharmaceutical Research Division).

2002-2007	Sub-Investigator, phVEGF-165 Gene Transfer for Diabetic Neuropathy (sponsored by National Institute of Health).
2004-2010	Co-investigator, research committee to develop and validate diagnostic criteria for chronic inflammatory demyelinating polyneuropathy (sponsored by Guillain- Barre' Syndrome Foundation International).
2004-2006	Principal Investigator, A randomized, double-blind, placebo- controlled, dose ranging study to determine the safety and efficacy of AVONEX when used in subjects with chronic inflammatory demyelinating polyradiculoneuropathy (CIDP) (sponsored by Biogen, Inc.).
2007	Co-investigator, A 24-month, double-blind, randomized, multicenter, placebo-controlled, parallel-group study comparing the efficacy and safety of 0.5 mg and 1.25 mg fingolimod (FTY720) administered orally once daily versus placebo in patients with relapsing-remitting multiple sclerosis.
2007	Co-investigator, Database of immune-mediated neuropathy treatment outcomes. Sponsored by Talecris Biotherapeutics.
2007-present	Co-investigator, Peripheral Neuropathy Outcome Measures Standardization Study (PeriNoms study). Sponsored by Guillain- Barre' Syndrome/CIDP Foundation International
2009-2010	Principal Investigator, A randomized, double-blind, placebo- controlled, cross-over, multi-center study of eculizumab in patients with generalized myasthenia gravis who have moderate to severe muscle weakness despite treatment with immunuosuppressants (sponsored by Alexion Pharmaceuticals)
2009-2010	Principal Investigator, A randomized, double-blind, placebo controlled cross-over study of the effectiveness of immune globulin intravenous (human) 10% (IGIV, 10%), for the treatment of multifocal motor neuropathy.

## EDITORIAL BOARDS AND ACTIVITY

1995	Reviewer, Veteran's Administration Merit Grant: "Electrophysiological analysis of patients with monoclonal gammopathy."
1997-present	Ad hoc reviewer, Journal of the Peripheral Nervous System
1998	Project Reviewer, Program Project Grant, National Institute of Aging: "Molecular mechanisms of MGUS neuropathy."
1998	Ad hoc reviewer, Journal of Pediatrics
1998-present	Ad hoc reviewer, <u>Muscle &amp; Nerve</u>
1999-present	Ad hoc reviewer, <u>Drugs</u>
1999-present	Ad hoc reviewer, <u>Neurology</u>
2000-2007	Editorial Board, NeurologyChannel.Com
1999	Pain Management Advisory Board, Parke-Davis Pharmaceuticals
2001- present	Referee, Cochrane Neuromuscular Review Group
2001- present	Ad hoc reviewer, The Clinical Journal of Pain
2001	Reviewer, Medical Research Council Grant
2001-2003	Expert Witness, Vaccine Injury Compensation Program, Department of Health and Human Services
2000	Ad hoc reviewer, Journal of Cerebrovascular Diseases
2001	Ad hoc reviewer, New England Journal of Medicine
2002, 2006	Ad hoc reviewer, Expert Review of Neurotherapeutics
2004	Ad hoc reviewer, American Journal of Medicine
2004-present	Ad hoc reviewer, <u>Journal of Neurology, Neurosurgery, and</u> <u>Psychiatry</u>
2004-present	Ad hoc reviewer, Annals of Neurology
2005	Ad hoc reviewer, <u>Transfusion</u>

2004-present	Medical Advisory Board, Guillain-Barre' Syndrome/CIDP Foundation International
2005-present	Ad hoc reviewer, Lancet Neurology
2006	Ad hoc reviewer, Journal of Neurology
2006-present	Ad hoc reviewer, <u>Brain</u>
2006	Ad hoc reviewer, Journal of Quarterly Medicine
2006	Ad hoc reviewer, The Scandinavian Journal of Rheumatology
2006	Ad hoc reviewer, Seminars in Arthritis and Rheumatism
2006-present	Ad hoc reviewer, European Journal of Neurology
2006-present	Ad hoc reviewer, Journal of the Neurological Sciences
2007	Ad hoc reviewer, Neurocritical Care
2007	Ad hoc reviewer, Journal Postgraduate Medicine
2007	Ad hoc reviewer, <u>CNS Drugs</u>
2007-2010	External Advisory Committee for Study of Vaccinations and Guillain-Barre' syndrome; Harvard Medical School / Harvard Pilgrim Health Care
2007-present	Special advisory sub-committee, E-newsletter, Peripheral Neuropathy Association
2007-present	Grant reviewer, Gullain-Barre' Syndrome/CIDP Foundation International
2007-present	Medical Advisory Board, Neuropathy Action Foundation, Phoenix, Arizona
2007- present	Medical Advisory Committee, The Neuropathy Association, New York, New York
2008	Neuromuscular Disease Therapy Steering Committee, Discovery Institute of Medical Education
2008- present	Ad hoc reviewer, Journal of Clinical Neuromuscular Disease
2008-present	Editorial Board, Journal of Clinical Neuromuscular Disease

2009-present	Ad hoc reviewer, Therapeutic Advances Neurol Dis
2009-present	Steering Committee, Peripheral Neuropathy Outcome Study (PERINOMS); Principal Investigator, Ingemar Merkies, M.D., Ph.D., Erasmus The Netherlands.
2009-present	Medical Advisory Committee, CIDP research projects, Baxter Pharmaceuticals, Inc.
2010- present	Organizing Committee, International Neuropathy Consortium (Peripheral Nerve Society)
2011- present	Steering Committee, International GBS Outcomes Study (IGOS) (Bart Jacobs, Principal Investigator, Erasmus, The Netherlands)
2011- present	Scientific Organizing Committee, International Neuropathy Consortium Meeting, Rotterdam, The Netherlands, 2012.

#### **BIBLIOGRAPHY**

#### **Refereed Papers**

1. Gorson KC, Ropper AH. Acute respiratory failure neuropathy: A variant of critical illness polyneuropathy. Crit Care Med 1993; 21: 267-271.

2. Gorson KC, Miller KB, Preston DC. Demyelinating neuropathy and acute lymphocytic leukemia. Leukemia 1993; 7: 466-468.

3. Gorson KC, Ropper AH. Idiopathic distal small fiber neuropathy. Acta Neurologica Scand 1995; 92: 376-382.

4. Gorson KC, Musaphir S, Lathi ES, Wolfe G. Radiation-induced malignant fibrous histiocytoma of the brachial plexus. Journal of Neuro-Oncology 1995; 26: 73-77.

5. Gorson KC, Pessin MS, DeWitt LD, Caplan LR. Stroke with chest pain mimicking myocardial ischemia. **Neurology** 1996; 46: 548-551.

6. Gorson KC, Ropper AH. Generalized paralysis in the intensive care unit: emphasis on the complications of neuromuscular blocking agents and corticosteroids. J Int Care Med 1996; 11: 219-231.

7. **Gorson KC**, Muriello MA, Ropper AH, Blair R. Prospective evaluation of MRI lumbosacral nerve root enhancement in acute Guillain-Barre' syndrome. **Neurology** 1996; 47: 813-817.

8. **Gorson KC**, Allam G, Ropper AH. Chronic inflammatory demyelinating polyneuropathy: clinical features and response to treatment in 67 patients with and without a monoclonal gammopathy. **Neurology** 1997; 48: 321-328.

9. **Gorson KC**, Allam G, Simovic D, Ropper AH. Improvement following interferonalpha 2A in chronic inflammatory demyelinating polyneuropathy. **Neurology** 1997; 48: 777-780.

10. Gorson KC, Ropper AH. Axonal neuropathy associated with monoclonal gammopathy. J Neurology Neurosurg Psychiatry 1997; 63: 163-168.

11. **Gorson KC**, Ropper AH, Palmetshofer AK, Weinstein R. Prevalence of polyclonal gammopathy in polyneuropathy. **Neurology** 1997; 49: 1747.

12. **Gorson KC**, Ropper AH, Clark BD, Dew RB, Simovic D, Allam G. Treatment of chronic inflammatory demyelinating polyneuropathy with interferon alpha 2a. **Neurology** 1998; 50: 84-87.

13. Simovic D, Gorson KC, Ropper AH. Comparison of IgM-MGUS and IgG-MGUS polyneuropathy. Acta Neurol Scand 1998; 97: 153-159.

14. Ropper AH, Gorson KC. Neuropathies associated with paraproteinemia. N Eng J Med 1998; 338: 1601-1607.

15. Gorson KC, Chaudhry V. Chronic inflammatory demyelinating polyneuropathy. Curr Treat Options Neurol 1999: 1: 251-261.

16. Gorson KC, Schott C, Rand WM, Herman R, Ropper AH. Gabapentin in the treatment of painful diabetic neuropathy: a placebo-controlled, double-blind, crossover trial. J Neurol Neurosurg Psychiatry; 1999; 66: 251-252.

17. Gorson KC, Ropper AH, Adelman LS, Raynor EM, Saper CB. Chronic motor axonal neuropathy: pathological evidence of inflammatory polyradiculoneuropathy. **Muscle Nerve** 1999; 22: 266-270.

18. **Gorson KC**, Ropper AH, Weinberg DH. Upper limb predominant, multifocal chronic inflammatory demyelinating polyneuropathy. **Muscle Nerve** 1999; 22: 758-765.

19. Gorson KC. The clinical features, evaluation and treatment of patients with polyneuropathy associated with monoclonal gammopathy of undetermined significance. J Clin Apher 1999; 14: 149-153.

20. **Gorson KC**, Ropper AH, Adelman LS, Weinberg DH. The influence of diabetes mellitus on chronic inflammatory demyelinating polyneuropathy. **Muscle Nerve** 2000; 23: 37-43.

21. Rizk A, Gorson KC, Kenney L, Weinstein R. Transfusion related acute lung injury after infusion of IVIG. Transfusion 2001; 41: 264-268.

22. Gorson KC, Ropper AH, Weinberg DH, Weinstein, R. Treatment experience in patients with anti-MAG neuropathy. **Muscle Nerve** 2001; 24: 778-786.

23. **Gorson KC**, Ropper AH. Nonpoliovirus poliomyelitis simulating Guillain-Barre' syndrome. **Arch Neurol** 2001; 58: 1460-1464.

24. Grillo JA, Gorson KC, Ropper AH, Lewis J, Weinstein R. Rapid infusion of intravenous immune globulin in patients with neuromuscular disorders. Neurology 2001; 57: 1699-1701.

25. **Gorson KC**. Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. A 64-year-old woman with diffuse lymphadenopathy, IgG monoclonal protein, and mononeuritis multiplex. **New Eng J Med** 2001; 344: 917-923.

26. **Gorson KC**, Ropper AH, Weinberg DH, Weinstein R. Efficacy of intravenous immune globulin in patients with IgG monoclonal gammopathy and polyneuropathy. **Arch Neurol** 2002; 59: 766-772.

27. Chaves C, Estol C, Esnaola MM, **Gorson KC**, O'Donoghue M, DeWitt LD, Caplan LR. Spontaneous intracranial internal carotid artery dissection. **Arch Neurol** 2002; 59: 977-981.

28. **Gorson KC**, Ropper AH. Chronic inflammatory demyelinating polyneuropathy (CIDP): A review of clinical syndromes and treatment approaches in clinical practice. **J Clin Neuromusc Dis** 2003; 4: 174-189.

29. **Gorson KC**, Ropper AH. Salivary gland biopsy, Sjögren syndrome, and neuropathy: clinical implications. **Muscle Nerve** 2003: 28: 53-60.

30. Brunelli B, Gorson KC. The use of complementary and alternative medicines by patients with peripheral neuropathy. J Neurol Sci 2004; 218: 59-66.

31. **Gorson KC**, Amato AA, Ropper AH. Efficacy of mycophenolate mofetil in patients with chronic immune demyelinating polyneuropathy. **Neurology** 2004; 63: 715-717.

32. Gorson KC. Approach to neuromuscular disorders in the intensive care unit. Neurocritical Care 2005; 3: 195-212.

33. Gorson KC. Treatment of vasculitic neuropathies. Curr Treat Options Neurol 2006; 8: 105-117.

34. Latov N, **Gorson KC**, Brannagan TH, et al. Diagnosis and treatment of chronic immune-mediated neuropathies. **J Clin Neuromusc Dis** 2006; 7: 141-157.

35. Sanjay R, Flanagan J, Sodano D, **Gorson KC**, Ropper AH, Weinstein R. The acute phase reactant, fibrinogen, as a guide to plasma exchange therapy for acute Guillain-Barré syndrome. **J Clin Apher** 2006; 21: 105-110.

36. Gorson KC, Ropper AH. Additional causes for distal sensory polyneuropathy in diabetic patients, J Neurology Neurosurg Psychiatry 2006; 77; 354-358.

37. Gorson KC, Adelman, LS, Pierson C, Beggs, AH. Sporadic, adult-onset nemaline myopathy presenting as camptocormia (bent-spine syndrome). J Clin Neuromusc Dis 2006; 8: 7-11.

38. **Gorson KC**, Naterajan N, Ropper AH, Weinstein R. Rituximab Treatment in Patients with IVIg-Dependent Immune Polyneuropathy: A Prospective Pilot Trial. **Muscle Nerve** 2007; 35: 66-69.

39. Ropper AH, Gorson KC. Concussion. N Eng J Med 2007; 356; 166-172.

40. Williams L, Chang PY, Park E, **Gorson KC**, Bayer-Zwirello L. Successful treatment of dermatomyositis during pregnancy with intravenous immunoglobulin monotherapy. **Obstet Gynecol** 2007; 109: 561-3.

41. Gorson KC. Vasculitic Neuropathies: An Update. The Neurologist. 2007; 13: 12-19.

42. Gorson KC, Herrmann DN, Thiagarajan R, Brannagan T, Chin RL, Kinsella LJ, Ropper AH. Non-length dependent small fiber neuropathy. J Neurol Neurosurg Psychiary 2008;79:163-169.

43. van Nes SI, Faber CG, Hamers RM, Harschnitz O, Bakkers M, Hermans MC, Meijer RJ, van Doorn PA, Merkies IS; **PeriNomS Study Group**. Revising two-point discrimination assessment in normal aging and in patients with polyneuropathies. **J Neurol Neurosurg Psychiatry** 2008;79:832-4.

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54. **Gorson, KC**. "Ear piercing leads to paralysis for teen dancer." Interview with Jane Allen, ABC News Medical Unit, ABCNews.com, November 11, 2010.

#### **VISITING LECTURER (Local)**

Baystate Medical Center, Beverly Hospital, Boston City Hospital, Brockton Hospital, Cambridge City Hospital, Carney Hospital, Falmouth Hospital, Faulkner Hospital, Holy Family Hospital, Lawrence General Hospital, Lahey Clinic Medical Center, Lawrence Memorial Hospital, Lowell General Hospital, Malden Hospital, Metrowest Medical Center, Milford-Whitinsville Regional Hospital, Morton Hospital, New England Rehabilitation Hospital, New England Sinai Rehabilitation Hospital, North Shore Medical Center, Saints Memorial Medical Center, St. Lukes Hospital, South Shore Hospital, Whidden Memorial Hospital.

#### **INVITED LECTURES AND PRESENTATIONS (Regional and National)**

- 1. Acute neuropathy of respiratory failure. Platform Presentation, American Academy of Neurology, San Diego, May 5, 1992.
- 2. An internists approach to polyneuropathy. Dedham Medical Associates, Dedham, MA, August 15, 1993.
- 3. Neuromuscular complications of intensive care patients. Medical Grand Rounds, South Shore Hospital, May 16, 1993.
- 4. The Neurology of torture and trauma: a neurological perspective of post-traumatic stress disorder. Medical Grand Rounds, St. Elizabeth's Medical Center, March 24, 1994.
- 5. Idiopathic small fiber neuropathy. American Academy of Neurology, Platform Presentation, Washington D.C., May 3, 1994.
- 6. Coma and vertical gaze palsy: a lacunar syndrome? Massachusetts Neurological Association, Annual Meeting, June 4, 1994.
- 7. The neurology of torture. Neurology Grand Rounds, New England Medical Center. July 14, 1994.
- 8. The neurological complications of torture survivors. Neurology Lecture Series, Boston City Hospital, July 16, 1994.
- 9. Cerebral herniation following superior division middle cerebral artery territory infarction. Massachusetts Neurological Association, Annual Meeting, April 22, 1995.
- 10. The clinical spectrum of chronic inflammatory demyelinating polyneuropathy. Grand Rounds, St. Elizabeth's Medical Center, September 11, 1995.

- 11. Acute ophthalmoplegia, oropharyngeal paralysis, and bibrachial weakness. <u>Unusual Diagnostic and Management Problems in Neuromuscular Disease II</u>, American Academy of Neurology, San Francisco, March 27, 1996.
- 12. Treatment results in idiopathic chronic inflammatory demyelinating polyneuropathy. Platform presentation, American Academy of Neurology, San Francisco, March 27, 1996.
- 13. Guillain-Barre' Syndrome. Hospital for Special Care. New Britain, CT, September 20, 1996.
- The Miller-Fisher Variant of Guillain-Barre' Syndrome. Fourth Annual Guillain-Barre' syndrome Foundation International Symposium, Miami, FL, October 12, 1996.
- 15. Intensive Care Treatment of the GBS Patient. Fourth Annual Guillain-Barre' syndrome Foundation International Symposium, Miami, FL, October 12, 1996.
- Neuropathies associated with monoclonal gammopathies. <u>Electromyography and</u> <u>Clinical Neurophysiology Course</u>, sponsored by Massachusetts General Hospital, Copley Plaza Hotel, November 20, 1996.
- 17. Dropped-head syndrome. Massachusetts Neurological Association Annual Meeting, Boston, MA, April 5th, 1997.
- 18. Guillain-Barre' syndrome: a patient's perspective. Boston Chapter, Guillain-Barre' syndrome support group, Boston MA, April 14, 1997.
- 19. Treatment of chronic inflammatory demyelinating polyneuropathy with interferon alpha 2a: an open trial. Platform presentation, American Academy of Neurology Annual Meeting, Boston, MA, April 15, 1997.
- 20. Anatomy and Physiology of EMG. Faculty, <u>Basic EMG</u>, one-half day course, American Academy of Neurology 1998 Education Program. May 1, 1998.
- 21. Trying to understand chronic inflammatory demyelinating polyneuropathy: unusual clinical variants and approaches to treatment. Grand Rounds, Brigham & Woman's Hospital, June 10th, 1998.
- 22. Diabetic polyneuropathy: clinical patterns and treatment options. Parke-Davis Faculty Training Meeting: Reevaluating neuropathic pain treatment algorithms: new data in the management of diabetic peripheral neuropathy and post-herpetic neuralgia. Atlanta, December 12, 1998.
- 23. Anatomy and Physiology of EMG. Faculty, <u>EMG I</u>, one-half day course, American Academy of Neurology 1999 Education Program. April 21, 1999.

- 24. MGUS associated polyneuropathy: clinical features, evaluation, and treatment options. Key Note Speaker, American Society for Clinical Apheresis, Annual Meeting, San Antonio, April 22, 1999.
- 25. Small fiber neuropathies. <u>Electromyography and Clinical Neurophysiology</u> <u>Course</u>, sponsored by Massachusetts General Hospital (Director, Didier Cros, M.D.), November 2nd, 1999.
- 26. "If at first you don't succeed: a case of neuropathy and paraproteinuria." Massachusetts Neurological Association Annual Meeting, Boston, March 11, 2000.
- 27. Trying to Understand Chronic Inflammatory Demyelinating Polyneuropathy. Neurology-Neurosurgery Grand Rounds, Dartmouth-Hitchcock Medical Center, April 14, 2000.
- 28. Diabetic Neuropathy: Clinical Patterns and Treatment Options. The Institute for Continuing Health Care Education, Toronto, Canada, April 15, 2000.
- 29. Anatomy and Physiology of EMG. Faculty, <u>EMG I</u>, one-half day course, American Academy of Neurology 2000 Education Program. May 1, 2000.
- Causes of Neuromuscular Paralysis in the Intensive Care Unit. Faculty, <u>Critical</u> <u>Care Neurology</u>, full day course, American Academy of Neurology, 2000 Education Program, May 5, 2000.
- 31. Neuromuscular Complications of Diabetes. Neurology Grand Rounds, University of Medicine and Dentistry of New Jersey, May 31, 2000.
- 32. The Old and New in Diabetic Neuropathy, Grand Rounds, St. Elizabeth's Medical Center. Boston, MA, October 12, 2000.
- 33. Clinical features and pathophysiology of the Fisher variant of Guillain-Barre' syndrome. Guillain-Barre' syndrome foundation international, 6<sup>th</sup> international symposium, November 10, 2000.
- 34. Approach to the small fiber neuropathies. <u>Electromyography and Clinical</u> <u>Neurophysiology Course</u>, sponsored by Massachusetts General Hospital (Director, Didier Cros, M.D.), November 14, 2000.
- 35. Immune-mediated polyneuropathies: the relationship between CIDP, paraproteinemia, and anti-MAG syndromes. Grand Rounds, University of Maryland, December 6, 2000.

- 36. New ideas, new therapies for diabetic neuropathy. Grand Rounds, New England Medical Center, Tufts University School of Medicine, January 11, 2001.
- Causes of paralysis in the intensive care unit. Faculty. <u>Critical Care Neurology</u>, full day course, American Academy of Neurology, 2001 Education Program, May 6, 2001.
- Sjogren's syndrome, polymyositis, cardiomyopathy and sudden death. Case Presentation, <u>Unusual Diagnostic and Management Problems in Neuromuscular</u> <u>Disease</u>, American Academy of Neurology, 2001 Education Program, May 7, 2001.
- Cervical and Lumbar Radiculopathies. Faculty. <u>Clinical EMG I</u>, one-half day course, American Academy of Neurology 2001 Education Program. May 11, 2001.
- 40. A clinician's view of patients with burning feet. <u>Electromyography and Clinical</u> <u>Neurophysiology Course</u>, sponsored by Massachusetts General Hospital (Director, Didier Cros, M.D.), November 28, 2001.
- Causes of neuromuscular weakness in the critical care unit. Faculty. <u>Neurological</u> <u>Critical Care</u>, full day course, American Academy of Neurology, 2002 Education Program, April 12, 2002.
- 42. Anatomy and Physiology of EMG. Faculty, <u>EMG I</u>, one-half day course, American Academy of Neurology 2002 Education Program. April 13, 2002.
- 43. Platform Co-chair, Inherited and diabetic neuropathies. American Academy of Neurology, April 15, 2002.
- 44. Rational approach to the evaluation and treatment of painful polyneuropathies. Keynote Speaker, Peripheral Neuropathy Association, Massachusetts Chapter, May 11, 2002.
- 45. Advances in the diagnosis and treatment of CIDP and immune-mediated Neuropathies. Santa Fe, NM, June 28, 2002.
- 46. Approach to patients with painful neuropathies. New Brunswick CA Neurology Advisory Board. September 14. 2002
- 47. Update on chronic inflammatory demyelinating polyneuropathy. Grand Rounds, University of Massachusetts Medical Center, September 17, 2002.
- Update on painful neuropathies. <u>Electromyography and Clinical Neurophysiology</u> <u>Course</u>, sponsored by Massachusetts General Hospital (Director, Didier Cros, M.D.), November 20, 2002.

- 49. Rational approach to patients with small fiber neuropathies. Dartmouth Medical Center, Neurology Grand Rounds, March 7, 2003.
- 50. Anatomy and physiology of EMG. Faculty, <u>EMG I</u>, one-half day course, American Academy of Neurology 2003 Education Program. March 30, 2003.
- Neuromuscular failure in the ICU. Faculty, <u>Neurological Critical Care</u>, full day course, American Academy of Neurology, 2003 Education Program, March 30, 2003.
- 52. Chronic inflammatory demyelinating polyneuropathy. Faculty, <u>Practical</u> <u>Immunology in Neuromuscular Disease</u>. American Academy of Neurology 2003 Educational Program, April 5, 2003.
- 53. Gullain-Barre' syndrome: challenges and triumphs. Gullain-Barre' Syndrome Foundation International, Manhattan Chapter Support Group, April 17, 2004.
- 54. Schistosomiasis myeloradiculitis. Case presentation, After-dinner seminar, <u>Unusual Diagnostic and Management Problems in Neuromuscular Disorders</u>. American Academy of Neurology, April 26, 2004.
- 55. Approach to weakness in the intensive care unit. Faculty, <u>Neurological Critical</u> <u>Care</u>, full day course, American Academy of Neurology, 2004 Education Program, May 1, 2004.
- 56. Neurological complications of West Nile virus infection. Medical Grand Rounds, St. Elizabeth's Medical Center, Boston, MA, May 21, 2004.
- 57. Indications for IVIg in neuromuscular disorders. Dinner Symposia, State University of New York, Buffalo, N.Y., June 16, 2004.
- Diagnostic criteria for systemic and nonsystemic vasculitic neuropathy. <u>Peripheral</u> <u>Neuropathy Association Research Study Working Group</u>, Hamilton, Bermuda August 2, 2004.
- 59. Chronic immune neuropathies: treatment lessons from patients. Caritas Neurologist Day. October 16, 2004.
- 60. Demyelinating peripheral neuropathies. <u>Introduction to Clinical Medicine</u>. Boston College undergraduate seminar. October 23, 2004.
- 61. Treatment update in Guillain-Barre' syndrome. Symposium on treatment of peripheral neuropathies. Electromyography and Clinical Neurophysiology Course, sponsored by Massachusetts General Hospital (Director, Didier Cros, M.D.), November 12, 2004.

- 62. Chronic inflammatory demyelinating polyneuropathy. Faculty, <u>Peripheral</u> <u>Neuropathy</u>, full day course, American Academy of Neurology, 2005 Education Program, May 2, 2005.
- 63. Chronic inflammatory demyelinating polyneuropathy: immune modulation and immunosuppressive therapies. <u>Electromyography and Clinical Neurophysiology</u> <u>Course</u>, sponsored by Massachusetts General Hospital (Director, Didier Cros, M.D.), November 4, 2005
- 64. Clinical approach to vasculitic neuropathies. Neurology Grand Rounds, New England Medical Center, December 23, 2005.
- 65. Update on vasculitis neuropathies. <u>Advances on the Diagnosis and Treatment of Peripheral Neuropathy</u>, sponsored by Weil Medical College, Cornell University (Course Director, Norman Latov, M.D.), San Juan, Puerto Rico, December 27, 2005.
- 66. Nemaline myopathy presenting as bent-spine syndrome. Case presentation, Afterdinner seminar, <u>Unusual Diagnostic and Management Problems in</u> <u>Neuromuscular Disorders</u>. American Academy of Neurology, April 5, 2006.
- Chronic inflammatory demyelinating polyneuropathy. Faculty, <u>Peripheral</u> <u>Neuropathy</u>, full day course, American Academy of Neurology, 2005 Education Program, April 7, 2006.
- 68. Monomelic amyotrophy. Case Presentation, <u>Unusual Neuromuscular and</u> <u>Electrodiagnostic Cases</u>. American Academy of Neuromuscular and Electrodiagnostic Medicine, Washington D.C., October 11, 2006.
- 69. Neuropathies in Malignancy. <u>Electromyography and Clinical Neurophysiology</u> <u>Course</u>, sponsored by Massachusetts General Hospital (Director, Didier Cros, M.D.), November 1, 2006
- 70. "How does one make the diagnosis of Guillain-Barre' Syndrome?" 9<sup>th</sup> Annual Guillain-Barré Syndrome Foundation International Symposium, Phoenix, Arizona, November 2, 2006.
- 71. "Anti-MAG, anti-Hu, and ganglionic nicotinic acetylcholine receptor antibodies." <u>Autoimmune Antibody Testing in Neuropathy: Indications for the Practicing</u> <u>Clinician</u>, Course Director, Kickoff Program, American Academy of Neurology, 2007 Education Program, April 28, 2007.
- 72. Facial paresis and dangling arms. Case presentation, After-dinner seminar, <u>Unusual Diagnostic and Management Problems in Neuromuscular Disorders</u>. American Academy of Neurology, May 2, 2007.

- 73. Diabetic Neuropathy. <u>Electromyography and Neuromuscular Medicine Course</u>, sponsored by Massachusetts General Hospital (Director, William David, M.D., Ph.D.), November 15, 2007.
- 74. "Anti-MAG, anti-Hu, and ganglionic nicotinic acetylcholine receptor antibodies." <u>Autoimmune Antibody Testing in Neuropathy: Indications for the Practicing</u> <u>Clinician</u>, Course Director, Breakfast Seminar, American Academy of Neurology, 2008 Education Program, April 19, 2008.
- 75. "What is Guillain-Barre' syndrome?" Guillain-Barre Support Group Boston Chapter Meeting, New England Rehabilitation Hospital, May 3, 2008.
- 76. "Diagnosis and Current Therapies for Guillain-Barre Syndrome." GBS/CIDP 10<sup>th</sup> International Symposium, Chicago, November 6, 2008.
- 77. "Management and Long Term Outcome of CIDP Variants." GBS/CIDP 10<sup>th</sup> International Symposium, Chicago, November 6, 2008.
- 78. "Children and Young Adults with GBS/CIDP." GBS/CIDP 10<sup>th</sup> International Symposium, Chicago, November 6, 2008.
- 79. "Update in Current Therapy of Diabetic Neuropathy. <u>Electromyography and</u> <u>Neuromuscular Medicine Course</u>, sponsored by Massachusetts General Hospital (Director, William David, M.D., Ph.D., Anthony Amato, M..D), November 13, 2008.
- 80. "Anti-MAG, anti-Hu, and ganglionic nicotinic acetylcholine receptor antibodies." for <u>Autoimmune Antibody Testing in Neuropathy: Indications for the</u> <u>Practicing Clinician</u>, American Academy of Neurology, Breakfast Seminar Education Program (Course director), April 27, 2009.
- 81. "The many faces of chronic inflammatory demyelinating polyradiculopathy" Plenary Session, Dysimmune Neuropathies. American Academy of Neuromuscular and Electrodiagnostic Medicine, October 7, 2009.
- 82. "What's New in Chronic Demyelinating Polyneuropathies?" Neurology Grand Rounds, Weill Cornell Medical School, November 4, 2009.

83. "Unusual Neuromuscular Cases" Faculty, Neurology Skills Pavilion, Half-Day Course, American Academy of Neurology 2010 Education Program, April 11, 2010.

84. "Anti-MAG, anti-Hu, and ganglionic nicotinic acetylcholine receptor antibodies." <u>Autoimmune Antibody Testing in Neuropathy: Indications for the</u> <u>Practicing Clinician</u>, Course Director, Breakfast Seminar, American Academy of Neurology, 2010 Education Program, April 17, 2010. 85. "Current Research Update: CIDP Disease Activity Status and Long-Term Outcome in CIDP." 11<sup>th</sup> Annual GBS/CIDP International Symposium, Philadelphia, PA, November 4, 2010.

86. "CIDP: Where We Started, Where We Are, and Where We Are Going." Clinical Education Symposium, 11<sup>th</sup> Annual GBS/CIDP International Symposium, Philadelphia, PA, November 5, 2010.

87. "Inflammatory and Auto-immune neuropathies: Putting It Into Practice—Patient Care and Management". The Neuropathy Association Neuropathy Summit, Washington D.C., December 4, 2010.

88. "Diabetic Neuropathy: Update on current management". Medical Grand Rounds, St. Elizabeth's Medical Center, Boston, MA, May 25. 2011.

89. "Clinical-Electrodiagnostic-Pathological Correlations". Peripheral Nerve Society Biannual Meeting, Potomac, MD, June 25, 2011.