

**Rex G. Carr, M.D.**  
**Curriculum Vitae**  
**1/22/2016**

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Websites: rexcarrmd.com  
painfatiguelyme.com

Date of Birth: August 27, 1954

Place of Birth: East St. Louis, Illinois

Education:

8/1972 - 6/1976 Undergraduate Education  
University of Illinois  
Champaign-Urbana, Illinois  
College of Liberal Arts and Sciences  
B.S. in Biochemistry

8/1976 - 5/1979 Graduate College  
University of Illinois  
Chicago, Illinois  
Department of Pathology  
Doctoral Candidate

8/1979 - 5/1983 St. Louis University School of Medicine  
St. Louis, Missouri  
Doctor of Medicine

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Residency Training:

6/1983 - 6/1986      Physical Medicine and Rehabilitation  
Rehabilitation Institute of Chicago  
Northwestern University Medical Center  
Chicago, Illinois

Licensure and Certification:

Illinois, 036-070000 (inactive)  
Pennsylvania, M.D. – 035231-E (inactive)  
New Hampshire, 7980  
Vermont, 42-0007835 (inactive)  
American Board of Physical Medicine and Rehabilitation  
5/20/87, Certificate Number 2577

Academic Appointments:

1983                      Clinical Clerkship Preceptor,  
Neurology

1983 - 1985              Clinical Clerkship Preceptor,  
Physical Medicine and Rehabilitation

7/1987 - 12/1988      Instructor, Clinical Faculty  
Jefferson Medical College  
Department of Physical Medicine and Rehabilitation

12/1988 - 6/1993      Assistant Professor  
Clinical Medicine  
Dartmouth Medical School

Hospital Appointments:

9/27/2011 -              Affiliate Staff  
Alice Peck Day Memorial Hospital

6/1986 - 11/1988      Staff Physiatrist  
Bryn Mawr Rehabilitation Hospital

7/1986 - 11/1988      Director, Spinal Cord Injury Program  
Bryn Mawr Rehabilitation Hospital

1/1987 - 11/1988      Member, Ambulatory Task Force Committee  
Bryn Mawr Rehabilitation Hospital

5/1987 - 11/1988	Outpatient Coordinator Bryn Mawr Rehabilitation Hospital
12/1988 - 6/1993	Medical Director, Department of Rehabilitation Medicine Mary Hitchcock Memorial Hospital
12/1988 - 6/1993	Section Chair, Physical Medicine and Rehabilitation Department of Medicine Hitchcock Clinic

Other Professional Positions:

2015 - 2016	Lyme Disease Prevention Advisory Committee NH Charitable Foundation/Community Health Institute
1/1998	Peer Review Consultation Annals of Plastic Surgery
12/1988 - 6/1993	Member, Utilization Review and Patient Flow Committee Mary Hitchcock Memorial Hospital
3/1989 - 10/2001	Appeals Committee Member New Hampshire Foundation for Medical Care
11/1990 - 10/2001 11/2002 - 01/2009	Member, Executive Board of Directors New Hampshire Foundation for Medical Care/ Northeast Health Care Quality Foundation
8/1992 - 10/1992	Acting Vice President, Board of Directors New Hampshire Foundation for Medical Care
10/1992 - 12/1995	President, Board of Directors New Hampshire Foundation for Medical Care
11/1998 - 10/2001	Treasurer, Board of Directors New Hampshire Foundation for Medical Care
11/2002 - 01/2009	Treasurer, Board of Directors New Hampshire Foundation for Medical Care/ Northeast Health Care Quality Foundation

12/2009 -	Member, Board of Directors New Hampshire Foundation for Medical Care/ Northeast Health Care Quality Foundation
12/2010 -	Member Finance Committee Board of Directors Northeast Health Care Quality Foundation
1/1996	Medical Advisor, West Lebanon Fibromyalgia Support Group
10/1993 - 10/2001	Delegate American Peer Review Association
4/1993 - 1/1996	Member, Data Committee New Hampshire Foundation for Medical Care
1/1993	Panel Physician, Liberty Mutual Insurance Company

Memberships, Office and Committee Assignments in Professional Societies:

American Academy of Physical Medicine and Rehabilitation  
Fellow

International Lyme and Associated Diseases Society

Academic Meetings and Courses:

16th Annual Conference Lyme & Other Tick-Borne Diseases:  
Science Bridging the Gap  
Warwick, RI Nov. 14 & 15, 2015

International Lyme and Associated Diseases Society  
Lyme Fundamentals Pre-Conference Workshop  
Fort Lauderdale, FL Oct. 15, 2015

International Lyme and Associated Diseases Society  
16th Annual Scientific Session  
Fort Lauderdale, FL Oct. 16-18, 2015

40th Annual Vermont Family Medicine Review Course  
The University of Vermont College of Medicine  
Burlington, VT June 10-13, 2014

SCOPE of Pain: Safe and Competent Opioid Prescribing Education  
Boston University School of Medicine  
May 21, 2014

15th Annual Lyme & Tick-Borne Diseases:  
Medical, Neuropsychiatric & Public Health Implications  
Lyme Disease Association and Columbia University  
Providence, RI May 3-4, 2014

Multimodal Approaches to Chronic Pain Management  
Boston University School of Medicine  
Oct. 3, 2012

Family Medicine Review Course  
University of Vermont College of Medicine  
Burlington, VT June 5-8, 2012

Lyme & Tick-borne Diseases:  
2011 Update for Scientists, Clinicians & Health Officials  
Philadelphia, PA Oct. 1-2, 2011

12<sup>th</sup> Annual Scientific Session of the International Lyme and  
Associated Diseases Society, Toronto, Canada, Oct. 28 – 30, 2011

Lyme Disease in the Granite State,  
New Hampshire Medical Society, Bedford, NH, March 14, 2011

Lyme & Other Tick-Borne Diseases:  
The Science & Clinical Implications  
Columbia University, College of Physicians and Surgeons  
Lyme Disease Association, Philadelphia, PA Oct., 2010

2010 International Lyme and Associated Diseases Society  
Annual Scientific Conference  
Lyme Disease and clinical knowledge and treatment techniques  
Medical Society of the State of New York, Westin, NJ, Oct., 2010

Lyme & Other Tick-Borne Diseases:  
34 Years, From Lyme, Connecticut Across the Nation  
Columbia University, College of Physicians and Surgeons  
Lyme Disease Association, National Harbor, MD Oct. 23, 2009

ILADS 2009 Lyme Disease Conference  
International Lyme and Associated Diseases Society  
Westchester Academy of Medicine  
National Harbor, MD Oct. 24-25, 2009

2008 International Lyme and Associated Disease Society  
Ninth Annual Scientific Session  
San Francisco, CA Oct. 18-19, 2008

Lyme & Other Tick-Borne Diseases:  
Solutions Through Cutting Edge Science  
Columbia University, College of Physicians and Surgeons  
Lyme Disease Association, Oct. 17, 2008

7<sup>th</sup> World Congress on Myofascial Pain Syndromes and  
Fibromyalgia Syndrome, Washington, DC, Aug. 2007

International Lyme and Associated Disease Society  
2007 Annual Scientific Session, Newton, MA, Oct. 2007

Lyme & Other Tick-Borne Diseases:  
Bridging the Medical Chasm, Newton, MA, Oct. 2007

Lyme & Other Tick-Borne Diseases:  
Seeking Answers Through Science, Philadelphia, PA, Oct. 2006

International Lyme and Associated Disease Society 2006  
Annual Scientific Session, Philadelphia, PA, Oct. 2006

Lyme & Other Tick-Borne Diseases: Emerging Tick-Borne  
Diseases, Columbia University, Lyme Disease Association,  
Philadelphia, PA, Oct. 28, 2005

International Lyme and Associated Diseases Society's 2005  
Annual Scientific Meeting, Philadelphia, PA, October 29 - 30,  
2005

OHM Society for Orthomolecular Health-Medicine 11<sup>th</sup> Annual  
CME meeting, San Francisco, CA, Feb. 24 - 28, 2005  
International Lyme and Associated Diseases Society's 2004  
Annual Scientific Meeting, Rye Brook, New York, October 23 -  
24, 2004

"Lyme and Other Tick-Borne Diseases: Technology Leading the  
Way", A National Conference for Physicians and Allied Health  
Professionals, Columbia University College of Physicians and  
Surgeons, Lyme Disease Association, Rye Brook, New York,  
October 22, 2004

“Ticks, Prevention, Diagnosis, Testing, Treatment of Tick-Borne Disorders and the Legal Side of Lyme”, Lyme Disease Foundation, October 16, 2004

“Emerging Concepts in the Diagnosis and Treatment of Pain: An Intensive and Comprehensive Review”, The American Academy of Physical Medicine and Rehabilitation, New Orleans, LA April 28 - May 2, 2004

The NHMS Fall Conference Prescription Opioid Use, Abuse, and Diversion, 2003

16<sup>th</sup> International Conference  
State of the Art of Tick-Borne Disorders, 2003

IX International Conference of Lyme Borreliosis and other Tick-Born Diseases, 2002

15<sup>th</sup> International Scientific Conference on Lyme Disease and Other Tick Borne Disorders, 2002

KMRREC’s 14<sup>th</sup> Annual Review Course in PM&R  
March 08 - 14, 2002

14<sup>th</sup> International Scientific Conference on Lyme Disease and Other Tick-Borne Disorders, Hartford, CT 2001

13<sup>th</sup> International Scientific Conference on Lyme Disease and Other Tick-Borne Disorders, Farmington, CT 2000

12<sup>th</sup> International Scientific Conference on Lyme Disease and Other Tick-Borne Disorders, New York, 1998

Fourth World Congress on Myofascial Pain and Fibromyalgia, Silva Maria, Italy 1998

Annual Scientific Meeting of the American Academy of Physical Medicine And Rehabilitation, 1985, 1986, 1987, 1989, 1990, 1991, 1992, 1993, 1997, 1999, 2004, and 2005

“Primary Care for Subspecialists,” Harvard Medical School Continuing Education, 1996

“Alternative Medicine Conference,” New Hampshire Medical Society, 10/27/95

Third World Congress of Myofascial Pain and Fibromyalgia,  
San Antonio, Texas 1995

Myofascial Workshop, Robert Gerwin, M.D., San Antonio, Texas,  
1995

Fibromyalgia Workshop, Frederick Wolfe, M.D., San Antonio,  
Texas, August 03, 1995

American Medical Peer Review Association, 1993 Annual Session  
Concepts and Theories of Continuous Improvement, Dartmouth-  
Hitchcock Medical Center, 1993

Americans with Disabilities Act: The Physician's Role, 1992

Annual Meeting of the American Congress of Rehabilitation  
Medicine, 1985, 1986, 1987, 1989, 1990, 1991 and 1992

Low Back Pain: An International Course on Contemporary  
Management. University of Washington School of Medicine, 1992

Functional Stabilization and Postural Stabilization for Back  
Patients, Ascutney, Vermont, September 1990

Upper and Lower Limb Orthotics and Prosthetics,  
Northwestern University, The Medical School, Chicago, Ill.,  
May 1990

Basic Electromyography, By Ohio State University in San Diego,  
CA, August 1989

Closed Head Injury: A Continuum of Care Approach,  
Dartmouth-Hitchcock Medical Center, 1989

Jefferson Medical College of Thomas Jefferson University, CME  
Lecture Series, 1987 - 1988

Fourth Annual Houston Conference on Neurotrauma, Houston,  
Texas 1988

Rehabilitation of the Traumatically Brain Injured, Philadelphia,  
PA, March 1988



Current Strategies for Managing Spasticity, Temple University, Philadelphia, PA, April 1988

Baylor University Specialty Board Review Course for Physical Medicine and Rehabilitation, Houston, Texas 1987

Classifying Athletes for Participation in Wheelchair Basketball, Rehabilitation Institute of Chicago, 1984

Midwest Regional Physiatriic Conference, 1984

Spinal, Lower and Upper Limb Orthotics for Physicians, Surgeons And Therapists, Rehabilitation Institute of Chicago, 1984

Lower and Upper Limb Prosthetic for Physicians and Surgeons, Rehabilitation Institute of Chicago, 1983

Midwest Immunology Conferences, 1977 and 1978

Articles Reviewed:

1988 “Comparison of Supine and Lateral Positioning on Various Clinical Used Support Surfaces.” Annals of Plastic Surgery, 1988

1988 “Evaluation of Results and Treatment of Variables for Pressure Ulcers in 48 Veteran Spinal Cord Injured Patients.” Annals of Plastic Surgery, 1998

Research Interests:

1976 University of Illinois  
Champaign-Urbana, Illinois  
Department of Biochemistry  
Senior Thesis Student  
Bacterial Chemotaxis

1977 – 1979 University of Illinois – Medical Center  
Graduate Student – Clinical Immunology  
Effects of Gangliosides on Human Lymphoblastoid Cell Lines

Invited Presentations:

Fibromyalgia, Myofascial Pain and Lyme Disease  
Central Vermont Hospital, April 2001

Fibromyalgia and Myofascial Pain, Laconia, New Hampshire Support Group, New Hampshire Arthritis Foundation, 1998

“Physical Effects of Brain Injury,” New Hampshire Brain Injury Association, 15<sup>th</sup> Annual Conference, May 20, 1998

“Minor (Mild) Closed Head Injury and Post-Concussive Syndrome,” New Hampshire Brain Injury Association, 15<sup>th</sup> Annual Conference, May 20, 1998

“Fibromyalgia and Myofascial Pain”  
Barre Discussion Group

“Physical Effects of Brain Injury,” State of New Hampshire, Division of Mental and Developmental Services, February 1996

“Fibromyalgia and Myofascial Pain,” North Conway Fibromyalgia Support Group, 1996

“Fibromyalgia and Myofascial Pain,” Sullivan County Fibromyalgia Support Group, New Hampshire Arthritis Foundation, 1995

“Fibromyalgia and Myofascial Pain,” Barre/Montpelier Fibromyalgia Support Group, Vermont Arthritis Foundation, 1994

“Minor Closed Head Injury in the Pediatric Population,” Speech Pathology at Randolph School, 1994

“Fibromyalgia and Myofascial Pain,” Lebanon Fibromyalgia Support Group, New Hampshire Arthritis Foundation, 1994 and 1995

“Fibromyalgia,” Healthline, Yankee Cable Network and Concord Hospital, Concord, New Hampshire, August 7, 1994

“Myofascial Pain,” Section of Behavioral Medicine, Dartmouth-Hitchcock Medical Center, 1993

“Utilization Review for Inpatient Rehabilitation,” New Hampshire Foundation for Medical Care, 1992

“Myofascial Pain,” Neurology-Neurosurgery Grand Rounds, Dartmouth-Hitchcock Medical Center 1992

“Myofascial Pain,” Department of Rehabilitation Medicine,  
Dartmouth-Hitchcock Medical Center, 1992

“The Americans with Disabilities Act,” Department of  
Rehabilitation Medicine, 1992

“Aspects of Physical Therapy in the Lower Extremity Amputee,”  
Mary Hitchcock Memorial Hospital, November 1990

“Rehabilitation of Neurobehavioral Consequences in the Patient  
with Traumatic Brain Injury,” Neurology/Neurosurgery Grand  
Rounds, November 1989

“Basic Electrodiagnostics,” Orthopedic Sunrise Conference,  
Dartmouth-Hitchcock Medical Center, October 1989

“Inpatient Rehabilitation as a Distinct Entity,” Regional  
Conference on Rehabilitation Medicine, Hanover, New Hampshire  
1989

“Comprehensive Rehabilitation – A Case Study,” Medical and  
Surgical Conference, Chester County Hospital, October 1987

“Issues of Spine Stability in Traumatic SCI,” Grand Rounds, Bryn  
Mawr Rehabilitation Hospital, May 1987

Resident/Student Lectures:

“Neuro-anatomy of the Optic System,” 1984

“Anatomy and Kinesiology of the Lower Leg,” 1984

“Introduction to Laboratory Tests,” 1984 and 1985

“Peripheral Sensory Nerves and Receptors,” 1985

“Physiatry,” Department of Internal Medicine,  
St. Louis University School of Medicine, 1983

“Medical Complications in the Patient with Traumatic  
Spinal Cord Injury,” State Farm Insurance, New Jersey

Journal Articles:

Lee, Y., Yoshizawa, Y., Carr, R.G., Yokoyama, M.D.: AET-Treated Sheep Red Blood  
Cell and Immunobead for Combined Detection of Human Peripheral.

Lymphocyte Subpopulations: A. Immunitaetsforsch Immunobio. 155 (3):232-239,  
February 1979

Lee, Y, Yoshizawa, Y., Carr, R.G., Yokoyama, M.D.: A Simpler Method for Combined Detection of Human Lymphocyte Subpopulations. Int. Arch. Allergy Appt. Immunol. 59 (1):114-116, 1979.

Yoshizawa, Y., Lee, Y., Carr, R.G., Yokoyama, M.D.: A Method for Preservation of Lymphocyte Rosettes in Agarose. Immunol. Commun. 8 (2): 185-191, 1979.

Tuel, Stephen M., Carr, R.G., Sliwa, James A.: Deep Vein Thrombosis. Archives of Physical Medicine and Rehabilitation Vol. 66, Pg. 796, November 1985.

Carr, R.G.: Physical Medicine and Rehabilitation Aspects of Cervical Spondylotic Myelopathy. In Saunders, R., Bernini, P., eds. Cervical Spondylotic Myelopathy. Boston: Blackwell Scientific Publications, Inc., 1992.

### **OTHER ACTIVITIES**

#### Amateur Radio:

Amateur Radio Operator, AA1KL, Extra Class, Licensed 1992 -  
New Hampshire Amateur Radio Emergency Service member 1995 –  
NHARES Assistant Emergency Coordinator for Southern Grafton Area 1998 – 2002  
NHARES Emergency Coordinator for Southern Grafton Area 2002 – 2010  
VTARES Assistant Emergency Coordinator for Southern Windsor County 2002 –  
VTRACES Member 2008 -  
ARRL Amateur Radio Emergency Communications Course Level I 2003  
ARRL Amateur Radio Emergency Communications Course Level II 2003  
ARRL Advanced Amateur Radio Emergency Communications Course Level III 2003  
American Red Cross Introduction to Disaster Services 2003  
Basic FEMA Incident Command System Course 2003  
Member Vermont Radio Amateur Civil Emergency Services 2008-