

Rex G. Carr, M.D.
Curriculum Vitae
1/6/2018

Office Address: 45 Lyme Road, Suite 102
Hanover, NH 03755-1220
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Websites: rexcarrmd.com
painfatiguelyme.com

Date of Birth: August 27, 1954

Place of Birth: East St. Louis, Illinois

Children: Michelle, Stephanie, and Rex Jr.

Education:

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| 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 |

Rex G. Carr, M.D.

1/6/2018

Page 2

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

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| 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:

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| 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 |

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| 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:

2017 Annual Scientific Conference – Tick-borne Diseases:
The Global Perspective Nov. 10-12, 2017 Boston, MA

2017 ILADS Lyme Fundamentals Course
Nov. 9, 2017 Boston, MA

2017 Neurology for the Non-Neurologist
Stowe, VT October 20, 2017

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

12th 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

7th 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 11th 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

16th International Conference
State of the Art of Tick-Borne Disorders, 2003

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

15th International Scientific Conference on Lyme Disease and Other Tick Borne Disorders, 2002

KMRREC's 14th Annual Review Course in PM&R
March 08 - 14, 2002

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

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

12th 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, 15th Annual Conference, May 20, 1998

“Minor (Mild) Closed Head Injury and Post-Concussive
Syndrome,” New Hampshire Brain Injury Association, 15th 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 – 2018

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 – 2018

VTRACES Member 2008 - 2017

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-