

Edison H Wong, M.D., M.S.

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Place of Birth: Kaohsiung, Taiwan

Citizenship: U.S.A.

Education:

1987 B.S. Massachusetts Institute of Technology
1987 M.S. Massachusetts Institute of Technology
1991 M.D. Columbia University College of Physicians & Surgeons

Postdoctoral Training:

Internships and Residencies:

1991-1992 Medical Internship, Maine Medical Center,
Portland, Maine
1992-1995 Residency in Physical Medicine and Rehabilitation,
University of Washington Medical Center,
University of Washington School of Medicine, Seattle

Licensure and Certification:

1992 Diplomate, National Board of Medical Examiners
1995- Massachusetts License Registration, # 81293 (Active)

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1996 Diplomat, American Board of Physical Medicine and Rehabilitation
2002- Connecticut License Registration, # 040751 (Active)
2019- Florida License Registration, # 139612 (Active)

Work History:

July 1995 – Jan 1997 Co-Director of TBI Unit and Medical Director of Assistive Technology Center at Spaulding Rehabilitation Hospital, Boston, Massachusetts

Feb 1997 – Sep 2002 Director of TBI Rehabilitation and staff physiatrist at Shaughnessy-Kaplan Rehabilitation Hospital, Salem, Massachusetts.

Sep 2002 – Jul 2003 Chief Medical Officer/Physiatrist at Performance Health, Bridgeport, Connecticut

Jul 2003 – Dec 2005 Medical Director at Burbank Rehabilitation Center, Health Alliance Hospital, Fitchburg, Massachusetts

Jul 2003 – Jul 2015 EMG Clinic, Health Alliance Hospital, Fitchburg, Massachusetts

Jan 2006 – Dec 2012 Owner and Physiatrist, Center for Pain & Medical Rehab, Fitchburg, Massachusetts

Dec 2012 – Jan 2015 Physiatrist, Boston Pain Care Center, Waltham, Massachusetts

Dec 2012 – Jul 2015 Owner and Physiatrist, Center for Pain & Medical Rehab, Fitchburg, Massachusetts

May 2015- Jul 2015 Physiatrist, New England Sports, Orthopedics, Spine, and Rehab, Ludlow, Massachusetts

Jul 2015 – present Contractor for General Dynamics Health Solutions as:
Physiatrist, Senior Clinical Research Director, Intrepid Spirit, CRDAMC, Fort Hood, Texas (Aug 2015-May 2017);
Physician Subject Matter Expert in Traumatic Brain Injury, Clinical Affairs Division, Defense and Veterans Brain Injury Center (DVBIC) at the Defense Health Agency (DHA), Silver Spring, Maryland (May 2017-Present)

Hospital Appointments:

1995-1997 Co-Director of Traumatic Brain Injury Unit, Medical Director of the Assistive Technology Center Spaulding Rehabilitation Hospital: **worked 7/17/95-1/31/97.**

1995- 1997 Consultant in Neurology, Massachusetts General Hospital

1997- 2002 Staff Physiatrist and Director of Traumatic Brain Injury Rehabilitation, Shaughnessy-Kaplan Rehabilitation Hospital: **worked 2/1/97-9/20/02.**
Active Staff in Department of Orthopedics, Salem Hospital and The North Shore Medical Center 2003-2014

1997-2001 Consultant in Physiatry, Spaulding Rehabilitation Hospital

2003-2004 Active Staff, Department of Medicine, Division of Physical Medicine and Rehabilitation, St. Vincent's Hospital, Bridgeport, Connecticut;

2003-2004 Active Staff, Department of Medicine, Division of Physical Medicine and Rehabilitation, Bridgeport Hospital, Bridgeport, Connecticut;

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2003-2016	Active Staff, Department of Medicine, Health Alliance Hospital, Leominster, Massachusetts;
2003-2014	Consultant in Department of Orthopedics, Salem Hospital and North Shore Medical Center; Consultant in Psychiatry, Shaughnessy-Kaplan Rehabilitation Hospital.
2003-2005	Medical Director, Burbank Rehabilitation Center, Health Alliance Hospital, Fitchburg, Massachusetts: worked 7/21/03-1/2/06.
2005-2013	Director of Medical Education, Health Alliance Hospital, Leominster, Massachusetts.
2011-2015	Courtesy Staff, Department of Surgery, Nashoba Valley Medical Center, Ayer, Massachusetts
2013-2015	Associate Staff, Department of Medicine, MetroWest Medical Center, Framingham, Massachusetts
2015-2017	Active Staff, Department of Medicine, Charles R. Darnall Army Medical Center, Fort Hood, Texas

Other Professional Positions and Major Visiting Appointments:

1984-1987	Engineering Intern, General Electric Corporate Research and Development, Massachusetts Institute of Technology VI-A Program
1988	Ensign in the U.S. Public Health Service Commissioned Officer Student Training Externship Program, U.S. Food and Drug Administration, Division of Oncology and Radiopharmaceutical Drugs
1991	Student Investigator, Investigation of an Acute Hemorrhagic Conjunctivitis Outbreak in Honolulu, Hawaii, U.S. Centers for Disease Control, February 1991
1995-1996	Lecturer in Neurology, Harvard Medical School
1996-2004	Massachusetts General Hospital Telemedicine Center consultant
1996-1998	Instructor in Physical Medicine and Rehabilitation, Harvard Medical School
1998-2004	Clinical Instructor in Physical Medicine and Rehabilitation, Harvard Medical School
1997-201	Active Member, North Shore Health System
2000	Medico-legal Expert: Medical liability case
2002-2003	Physiatrist/Chief Medical Officer employed at Performance Health of Bridgeport, Connecticut: worked 9/21/02-7/20/03.
2003	Consultant on Myobloc, local Medicare Review meeting in Meriden, Connecticut, Elan Pharmaceuticals
2003-2015	Health Alliance Hospital clinics: Outpatient psychiatry clinic: worked 7/21/03 – 12/30/05 EMG clinic: worked 7/21/03-5/30/14, 2/18/15 -7/15/15
2005-2006	Consultant, Vital Stim, Chattanooga Group
2006-2012	Center for Pain & Medical Rehab: solo private practice, Fitchburg and Ayer, Massachusetts: worked 1/3/06 – 12/16/12
2007-2009	Speaker's Bureau (Kadian, Flector), Alpharma, Inc.: Consultant, Speaker's Bureau (Zanaflex), Accordia Pharmaceuticals
2007	Consultant – Opana ER, Endo Pharmaceuticals
2006-	Clinical Instructor in Family Medicine, University of Massachusetts Medical School

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2009-2012	Consultant, Speaker's Bureau (Actiq, Amrix), Cephalon Speaker's Bureau (Lyrica, Fibromyalgia disease state), Pfizer Speaker's Bureau (Lunesta), Sepracor
2010-2012	Speaker's Bureau (Savella), Forest Consultant (Abstral), ProStrakan
2011-2012	Speaker's Bureau (Cymbalta), Lilly Speaker's Bureau (Exalgo), Co-Vidien:
2011-2013	Speaker's Bureau (Urine Toxicology), Millenium Labs
2011-2015	Speaker's Bureau (Butrans, Hysingla ER), Purdue
2011	Consultant (Subsys), Insys Therapeutics
2012-2015	Speaker's Bureau (Fentora), Teva
2012-2015	Physiatrist at Boston Pain Care Center, Waltham, Massachusetts: worked 12/17/12 – 1/23/15
2015	Center for Pain & Medical Rehab: solo private practice, staffing EMG clinic at Health Alliance Hospital, worked 2/18/15-7/17/15
2015	New England Sports, Orthopedics, Spine & Rehabilitation: Physiatry Consults & EMG clinic, worked 6/25/15-7/14/15
2017-	Consultant and Speaker's Bureau (Symproic), Purdue Reviewer, Military Medicine

Awards and Honors:

1982	Summa Cum Laude and Valedictorian, Wichita Collegiate High School Presidential Scholar Finalist
1982-1986	National Merit Corporate Scholar
1997-1998	Who's Who in Medicine and Healthcare
1997	Partners in Excellence Award: Traumatic Brain Injury Program
1998	Partners in Excellence Award: Vision Rehabilitation Clinic
2011	The Global directory of Who's Who (Top Doctors)
2018	General Dynamics Group Award: Contributions to Development of DVBIC's Cognitive Rehabilitation for Service Members and Veterans Following Mild to Moderate Traumatic Brain Injury Clinical Recommendations
2019	General Dynamics Group Award: Contributions to DVBIC's 2018 National Provider Training Conference

Major Committee Assignments:

Spaulding Rehabilitation Hospital

1995-1997	Assistive Technology Advisory Committee, Management Information Systems Steering Committee, Head Injury Advisory Group
1996-1997	World Wide Web Committee

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Shaughnessy-Kaplan Rehabilitation Hospital

1997-1998 Head Injury Task Force
 Restraint Committee
2000-2001 Neuro Outcomes Performance Improvement Team

The North Shore Medical Center

1997 Utilization Management Taskforce and Performance Improvement '97
 Steering Committee
 World Wide Web Committee
2001 Caregiver Communications Workgroup

North Shore Health Systems

1997-2002 Management Information Systems Committee

Massachusetts General Hospital

1998-2001 World Wide Web Committee

Health Alliance Hospital

2003-2012 Information Systems Steering Committee
2004-2013 Medical Library/Education Committee, Director 2005-2013
2004-2006 Health Information Services Committee; Pain Management Committee
2014-2015 Ethics Committee

Memberships, Offices, and Committee Assignments in Professional Societies:

1987- American Medical Association
1987-1991 American Medical Student Association, Columbia University Chapter
 Chapter Officer 1988-1989
 Computers in Medicine Task Force Newsletter Editor 1989-1991
1987-1991 Chinese American Medical Society
1987-1991 New York State Medical Society
1988-1991 Students for the Exploration & Development of Space, Columbia University
 Health Sciences Campus Chapter, Electronics Communications Chairman
1989- Foresight Institute
1991-1995 National Association of Residents and Interns
1994- American Academy of Physical Medicine and Rehabilitation
 Western Regional Representative, Resident Physician Council 1994
 Medical Informatics SIG 1995-
 Academy Fellow 1996-

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1995- American Professional Practice Association,
Lifetime member 1996-
Massachusetts Medical Society,
South Essex County, 1995-2003
Chairman of Medical Informatics Network/Academics Subcommittee 2001
Essex County South District State Delegate 2002
Worcester County, 2004-2015
Worcester County Medical Education Committee 2009-2013
Medical Education Committee, Worcester County Rep 2009-2018
Committee on Accreditation Review, Member 2018-
1998- Massachusetts Brain Injury Association
1999- American College of Physician Leadership (formerly American college of
Physician Executives), Lifetime member 2001-
2003 Connecticut State Medical Society, New Haven County Medical Association
2012-2013 American Pain Society
2014-2015 American Academy of Pain Medicine
2015-2016 American Congress of Rehabilitation Medicine
2019- Florida Medical Association

Editorial Boards:

1995-1997 Rehab in Review
1995-2002 Saudi Journal of Disability and Rehabilitation
1997-1999 Journal of Neurovascular Disease
2000-2002 eMedicine.com PMR

Ad hoc Reviewer:

2017- Military Medicine

Major Research Interests:

1. Diagnostic technologies in Traumatic Brain Injury
2. Machine intelligence/learning tools in clinical diagnostics and therapeutics
3. Technology transfers to medicine
4. Knowledge translation to clinical applications

Major Clinical Expertise, subspecialty and other:

1. Traumatic Brain Injury: moderate-severe; concussion; disorders of consciousness
2. Chronic Pain Management: comprehensive non-interventional; Complementary and Alternative Medicine integration' chronic opioid management

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3. Electrodiagnostic medicine
4. Musculoskeletal medicine
5. Spine medicine
6. Graduate, Post-graduate CME
7. Residency/student medical education

Principle Clinical and Hospital Service Responsibilities:

Spaulding Rehabilitation Hospital

- 1995-1997 Co-Director of the inpatient Traumatic Brain Injury Unit;
Medical Director of the Assistive Technology Center;
physiatry, electrodiagnostic, and chemical neurolysis consultations;
- 1997- 2001 physiatry consultation

Massachusetts General Hospital

- 1995-1997 Neurology service: physiatry consultation

The Boston Home, Dorchester, Massachusetts

- 1995-1997 Physiatry, chemical neurolysis, and assistive technology consultations

Greenery, Brighton, Massachusetts

- 1995-1997 Assistive technology consultation

Shaughnessy-Kaplan Rehabilitation Hospital, Salem, Massachusetts

- 1997- 2012 Physiatry consultation;

Salem Hospital, Salem, Massachusetts

- 1997-2012 Physiatry consultation

Grosvenor Park, Salem, Massachusetts

- 1997-2003 Physiatry consultation

Performance Health of Bridgeport, Connecticut

- 2002-2003 Physiatry consultation, oversight of outpatient physical therapy clinics

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St. Joseph's Manor, Trumbull, Connecticut

2002-2003 Physiatry consultation

Lord Chamberlain Manor, Stratford, Connecticut

2002-2003 Physiatry consultation

Burbank Rehabilitation Center, Fitchburg, Massachusetts

2003-2014 Physiatry consultation, EMG clinic staff

Charles R. Darnall Army Medical Center

2015- 2017 Physiatry consultation, Intrepid Spirit Center/TBI Clinic and Integrated Pain Management Center/Pain Clinic

Major Administrative Responsibilities:

Spaulding Rehabilitation Hospital

1995-1997 Short Term Post Acute Networking Task Force, Coma Program Task Force, member; interviewing applicants for Assistive Technology Center and Management Information Systems Steering Committee, World Wide Web Committee, Conscious Sedation Committee; Head Injury Advisory Group Chairman; committees on clinical lab computerization, departmental practice plan, and development of a day hospital program between Spaulding Hospital and the Boston Home; interviewing and guiding selection of departmental computer systems specialist.

Shaughnessy-Kaplan Rehabilitation Hospital

1997-1998 Head Injury Task Force and program development; restraint committee; vocational rehab integration with the Traumatic Brain Injury Program; Vision Rehab Clinic development.

1998-2002 Director of Traumatic Brain Injury Program

North Shore Medical Center

1997-2002 World Wide Web Committee; Telemedicine videoconferencing: Spaulding Rehabilitation Hospital Grand Rounds.

2002 Chief physician pilot for Electronic Signature Application for the Hospital Information System

Grosvenor Park Nursing Center

1998-2002 Director of Rehabilitation Medicine

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Health Alliance Hospital

- 2003 Medical Director of Inpatient and Outpatient Rehabilitation, Burbank Rehabilitation Center
- 2004 Health Information Services Committee, Medical Education Committee, Pain Management Committee, Hospital Intranet Committee

University of Massachusetts Memorial Medical Center

- 2004 Advanced Clinical Information Systems Selection Project at University of Massachusetts Memorial Medical Center (participation in 3 major workgroups: Ambulatory Care, Medication Management, Physician Order Entry)

DVBIC (Defense and Veterans Brain Injury Center), Fort Hood, Texas

- 2015-2017 Senior Clinical Research Director

DVBIC (Defense and Veterans Brain Injury Center) Headquarters, Silver Spring, Maryland

- 2017- Physician Subject Matter Expert in Traumatic Brain Injury

Self Report of Teaching:

Local Contributions

University of Washington School of Medicine

- 1994 **Tone Inhibiting or Dynamic Ankle-Foot Orthoses and Prosthetic Feet for Below the Knee Amputees Made Simple**; lectures given at Prosthetics & Orthotics Teaching Conference; 30 residents, 4 medical, 30 prosthetics & orthotics students; 1 hour each
- 1995 **Introduction to Electronic Communications Workshops: Parts I & II**; instructor; 10 residents, 2 attendings, 2 medical students; 2 hours each

Spaulding Rehabilitation Hospital

- 1995 **Introduction to Medical Informatics**; Wednesday Physicians' Meeting; 30 attendees; 1 hour
- Introduction to Electronic Communications**; lecture/workshop series for the Harvard Medical School Physical Medicine and Rehabilitation Residency Program; 10 residents; 4-5 part series of 1-1.5 hour sessions
- Surfing the Net**; Internet workshops/demonstrations for the 6th Floor Thursday Inservice Program; 15-20 hospital-wide staff: residents, attendings, nursing, therapists; 2 x 1 hour sessions
- 1996 **Electronics and EMG Instruments and Nerve Conduction Studies and Stimulation Techniques**; Electromyography seminars for Boston University and Harvard Medical School residents in physical medicine and rehabilitation; 30 residents; 1 hour each, February 13 and 20

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Hand-Held Computers as Medical Tools; Assistive Technology Center Lecture Series talk on palmtop computers for medical documentation on March 14; 30 attendees; 1/2 hour

Strategies to Promote Traumatic Brain Injury Recovery; New Beginnings Series talk on Spaulding Hospital's Traumatic Brain Injury Unit Program for acute rehab on June 20; 48 attendees: attendings, nurses, case managers, social and other health care workers; organization of 3.5 hour coordinated multimedia presentation.

New Developments in Computer Technology in Brave New Worlds: Improving Lives with Assistive Technology; Spaulding Community Forum for People with Disabilities on October 26; 50 lay attendees; organization of 3 hour coordinated multimedia presentation

1997 **Epidemiology of TBI; Coma Management Program; TBI Administration;** Series of 3 resident lectures on Traumatic Brain Injury on September 23; 20 psychiatry residents; 3 x 1 hour multimedia presentations.

Invited Presentations

General Electric Research & Development Center, Schenectady

1988 **Quadrature Mirror Filtering Pyramid Processing;** image processing seminar for Dr. Thomas Vogelsong's VLSI image processing group; 7 research engineers; half day.

Phoenix Rehabilitation Center, Seattle

1994 **Common surgical procedures of sub-acute rehabilitation patients;** inservice; 20 staff members (physical, occupational, speech, recreational therapists and nurses); 1 hour

Northwest Hospital, Seattle

1994 **Therapeutics in Parkinson's Disease** at the Northwest Hospital Parkinson's Support Group; lecturer; 20 attendees; 1 hour

Institute of Orthopedics and Rehabilitation, K. Marcinkowski Academy of Medicine, Poznan, Poland

1996 **Vision and Traumatic Brain Injury** talk on May 30, invited by Prof. Dr. Milanowska, Chairman of Rehabilitation Medicine Department; lecturer; 20 attendee physicians, therapists and engineers; 1.5 hours

Women of the Twenty-first Century, Marblehead, Massachusetts

1997 **Healthcare Trends for the 21st Century** talk on April 13 at St. Stephen's Methodist Church; 30 lay people; 1 hour

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Salem Hospital, Salem, Massachusetts

- 1997 **Just Say Maybe: Pharmacological Intervention in Traumatic Brain Injury;** Grand Rounds; June 6; 30 physicians; 1 hour
- 1999 **The Long Road Back;** Nursing Education Forum; June 6; 50 nurses; 1 hour
- 2001 **When Your Patient is Neurologically Impaired?;** Nursing day program
“Taking the Step from Rehab to Home;” September 6; 50 nurses; 1.5 hours

Insurance Rehabilitation Nurses of New England, Lynn, Massachusetts

- 1997 **Traumatic Brain Injury Rehabilitation: What Difference Can We Make?** talk at Annual Business Meeting; June 19; 20 nurses; 1 hour

Gelb Pain Clinic, New England Medical Center, Boston, Massachusetts

- 1997 **Pain and the Brain: Pain in Traumatic Brain Injury;** Pain Lecture Series; January 22; 20 physicians, dentists and other allied health professionals; 1 hour
- 1999 **Pain and the Brain, II: Pain in Traumatic Brain Injury;** Pain Lecture Series; January 20; 20 physicians, dentists and other allied health professionals; 1 hour
- Just Say Maybe: Neuropharmacology of Traumatic Brain Injury;** Pain Lecture Series; June 16; 20 physicians, dentists and other allied health professionals; 1 hour
- Accessing Pain Resources on the Web;** Pain Lecture Series; November 24; 20 physicians, dentists and other allied health professionals; 1 hour

Shaughnessy-Kaplan Rehabilitation Hospital, Boston, Massachusetts

- 1997 **Traumatic Brain Injury Rehabilitation: What Difference Can We Make;** Nursing Inservice; 50 nurses; 1 hour
- 1999 **The Other Stuff You Can Do in Rehab: Complimentary and Alternative Medicine Review;** Rehabilitation Staff Inservice; October 21; 30 nurses; 1 hour
- 2000 **What’s Hot in 2000 for Rehab;** Rehabilitation Staff Inservice; August 9; 30 therapists; 1 hour
- Neuroanatomy and Physiology of Traumatic Brain Injury;** Rehabilitation Staff In-service with Lawrence Fieman, Ed.D.; November 30; 30 therapists, nurses, program managers; 1 hour
- 2002 **Overview of Brain Injury: Traumatic Brain Injury;** Brain Injury In-services; April 17; 50 therapists and staff; 1 hour

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Health Alliance Hospital, Fitchburg/Leominster, Massachusetts

- 2004 **To Block or not to Block: That is the Question;** Therapy Grand Rounds; January 28; 50 physical/ occupational and speech therapists; 1 hour.
Electrodiagnostic studies: What's that for? Medical Grand Rounds; February 3; 20 physicians; 1 hour.
Falls outside the hospital: Can we make a difference inside? Third Tuesday Gerontology Lecture Series; Post Acute Care; February 17; 30 nurses, social workers and case managers; 2 hours.
Update on Stroke Intervention, Stroke Support Group at Burbank Rehab Center; June 16; community audience of stroke survivors and families; 1 hour.
- 2005 **Electrodiagnostic studies: How to interpret them** Family Medicine Residency Lecture series; March 24; 10 residents and attending physicians; 1 hour.
- 2006 **Update on Dysphagia.** Medical Grand Rounds; January 10; 30 physicians, 1 hour.
Case studies: Chronic Non-Malignant Pain. Medical Grand Rounds; March 7; 30 physicians; 1 hour.
- 2009 **Compliance in Chronic Pain Management: Facts and Pearls.** Medical Grand Rounds; April 7; 30 physicians; 1 hour.
- 2011 **Urine Toxicology Screens in Chronic Pain Management.** Family Medicine Residency Lecture series; November 10; 10 residents and attending physicians; 1 hour.
- 2013 **Fibromyalgia: Pain Management for Primary Care.** Family Medicine Residency Lecture Series; June 24; 10 residents and attending physicians; 1 hour.
- 2014 **Update and Current Trends in Chronic Pain Management.** Medical Grand Rounds Risk Management talk; October 21; 30 physicians; 1 hour.

University of Massachusetts Memorial Medical Center, Worcester, Massachusetts

- 2005 **Electrodiagnostic studies: What's that for?** Obstetrics-Gynecology Residency lecture series; March 9; 10 residents, fellows and attending physicians; 1 hour.
Electrodiagnostic studies: How to interpret them, Obstetrics-Gynecology Residency lecture series; March 16; 10 residents, fellows and attending physicians; 1 hour.

Limb Loss Support Group, Clinton, Massachusetts

- 2006 **Update on Phantom Pain.** Talk on January 10, for amputation support Group in Clinton Hospital, 20 lay people, 1 hour

Ramsey Rehab, Leominster, Massachusetts

- 2009 **EMG Testing.** Talk on September 29, for Ramsey Rehab Lecture Series at Ramsey Rehab PT Clinic, 20 lay people, 1 hour

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Acton Medical Associates, Acton, Massachusetts

2012 **Questions You Have About Chronic Pain Management.** Invited speaker, CME Category 2, Risk Management talk; 30 physicians, social workers, nurse practitioners, medical assistants; 0.5 hour.

Nashoba Valley Medical Center, Ayer, Massachusetts

2012 **Urine Drug Monitoring for Opioids: the Basics and More.** Medical Grand Rounds, Risk Management talk; 25 physicians, nurses, 1 hour.

Veterans' Center, Harker Heights, Texas

2015 **TBI Treatments and DVBIC Resources.** TBI Veterans support group, 15 lay people. 1.5 hour.

Charles R. Darnall Army Medical Center, Fort Hood, Texas

2015 **TBI Education, DVBIC Resources.** Medical Grand Rounds for Physician Assistants; 25 physicians, physician assistants, 1 hour.

National Museum of Health and Medicine, Silver Spring, Maryland

2018 **Science Café: Looking Ahead – The Future of Assessing and Treating Traumatic Brain Injury,** Brain Injury Awareness month talk to general public, 80 lay people, 30 min presentation

Walter Reed National Military Medical Center National Intrepid Center of Excellence, Bethesda, Maryland

2018 **Clinical Recommendations for Progressive Return to Activity Following Acute concussion/Mild Traumatic Brain Injury.** TBI Resident Didactic Series: 3rd Cycle, August 17, 25 physicians, residents, nurses, neuropsychologists, social workers, 1 hour. Co-presenter, focus on Rehab PRA.

2019 **Clinical Recommendations for Progressive Return to Activity Following Acute concussion/Mild Traumatic Brain Injury.** TBI Resident Didactic Series: 4th Cycle, April 5, 12 physicians, residents, nurses, neuropsychologists, social workers, 1 hour. Co-presenter, focus on Primary Care PRA

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Regional Contributions:

Invited Presentations

Massachusetts Brain Injury Association

- 1996 **How Families Can Assist and Benefit from Acute Brain Injury Rehabilitation**; poster presentation in 1996 15th Annual Conference; 1/2 day.
- 1997 **Play-By-Mail and Play-By-E-Mail: Novel Alternative Leisure Options to Encourage Cognitive Skills Development**; 1.5 hour workshop in 16th Annual Conference; 10 attendees, professional, lay public.
- 1998 **Using the World Wide Web as a Brain Injury Resource**; 1.5 hour Workshop in 1998 17th Annual Conference; 40 attendees, professional, lay public.

PRI-MED Conference, Boston, Massachusetts

- 1999 **Essentials of Spasticity Management in Adult Medicine & Pediatric Community Practices** Partners Lunchtime Symposium; December 11; 50 physicians; 1.5 hours

Gaylord Hospital

- 2000 **A Specialized Vision Rehabilitation Clinic for Brain Injured Patients**; poster presentation in May 2000 conference, "Charting the Course for Rehab Medicine in the 21st Century

National, International Contributions:

American Academy of Optometry, Academy Europe

- 1996 **Dry Eye and Punctal Plug Insertion**; assistant presenter for workshop given by William Monaco, O.D., Ph.D. for Denmark: Academy Europe 1996; 1 hour.

Defense Centers of Excellence (DCoE) for Psychological Health and Traumatic Brain Injury Summit

- 2017 **Unraveling the Gordian Knot of TBI, Polytrauma, and Chronic Pain** TBI Polytrauma and Chronic Pain Track talk on September 21; 50 attendees, health care providers and professionals, 1 hr.

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American Occupational Therapy Association (AOTA)

- 2019 **Cognitive Rehabilitation for Service Members and Veterans Following Mild to Moderate Traumatic Brain Injury: Clinical Recommendations.**
AOTA 2019 Annual Conference Workshop 312 on April 6; 70 attendees, occupational therapists, therapy assistants, and students, 3 hrs. Co-presenter, small group session lead.

Advisory and supervisory responsibilities

Spaulding Rehabilitation Hospital

- 1995-1997 Supervision & teaching of 1 resident/8 weeks on inpatient service;
supervision & teaching of 1 medical student x 2 weeks/ 4 months;
interviewing residency applicants.

Shaughnessy-Kaplan Rehabilitation Hospital

- 1997-2002 Supervision & teaching of 1 resident/month on inpatient service and
outpatient practice.

Sun Microsystems

- 2001 Physician consultant at annual HIMMS conference

University of Massachusetts Medical School

- 2006- Supervision & teaching of Family Medicine residents, Sports Medicine
Fellows, medical students in electives in Psychiatry and pain management
for 1day, 1-2 week rotations.

Journals:

1. Chang, M, Wong, E, and Richards, T. Footwear and Footfalls: A Case Involving New Cowboy Boots. Archives of Physical Medicine and Rehabilitation. 1994; 75: 1266-1268.
2. Wong, EH. Letter to the editor: An 85-Year-Old Woman With a History of Falls. Journal of the American Medical Association. 1996; 276 (17): 1383.

Abstracts:

1. Wong, E. How to Avoid an Adversarial Alliance With Families in Acute Brain Injury Rehabilitation: Simple Guidelines from Clinical Observations. Poster 11. Archives of Physical Medicine and Rehabilitation. 1996; 77: 945.
2. Wong, E, and Zelenke, J. Treatment and a Novel Diagnostic Tool for Expressive Aphasia and Verbal Apraxia in the Acute Rehabilitation Setting. Poster 176. Archives of Physical Medicine and Rehabilitation. 1996; 77: 976.

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Books and Other Monographs:

Published Proceedings Paper

1. Klein, T, and Wong, E. Neural Networks Applied to the Collagenous Disease Osteogenesis Imperfecta. In: IEEE Proceedings of the Hawaii International Conference on System Sciences. 1992; 1: 697-705.
2. Treat, M, Oz, M, Forman, S, Wong, E, and Kiernan, H. "Laser effects on fibrin clot response by human meniscal fibrochondrocytes in organ culture." In SPIE's Lasers in Orthopedic, Dental, and Veterinary Medicine 1424. May 1991: 2-6.

Dissertation or Thesis

1. Wong, E. MMIMI: A Minimal Memory Implementation of Multiresolutional Imaging. [M.S. Thesis] Cambridge, Massachusetts, 1987 and General Electric Corporate Research and Development internal company report, January 1987.

Books

1. Wong, E. "Peripheral Neuropathy," chapter in Principles and Practice of Pain Medicine, 3rd Edition (2016), Editors Zahid Bajwa, R Wootton, Carol Warfield.