CURRICULUM VITAE
John West Day, MD, PhD

BUSINESS ADDRESS
Department of Neurology
Boswell A342
Stanford University School of Medicine
300 Pasteur Drive
Stanford, CA 94305

EDUCATION

1969 – 1973 BA, Physics, Oberlin College, Oberlin, Ohio
1974 – 1977 M.D., Medicine, University of Minnesota, Minneapolis, Minnesota
1977 – 1982 Ph.D., Neuroscience, Albert Einstein College of Medicine, Bronx, New York
M.V.L. Bennett, Thesis Advisor

POSTDOCTORAL TRAINING

1982 – 1983 Montefiore Hospital, Bronx, New York, Internship in Internal Medicine
1983 – 1986 University of California, San Francisco, Resident in Neurology
1985 – 1986 Chief Resident of Neurology, Robert A. Fishman, Department Chairman
1986 – 1987 University of California, San Francisco, California
Clinical Neurophysiology/Electromyography, Richard Olney, Fellowship Director

ACADEMIC APPOINTMENTS

1986 – 1991 Department of Neurology, University of California, San Francisco, Assistant Professor
1992 – 1997 Department of Neurology, University of Minnesota, Assistant Professor
1996 – 2011 Graduate Program in Neuroscience, University of Minnesota, Full Member
1997 – 2001 Department of Neurology, University of Minnesota, Associate Professor
2002 – 2011 Department of Neurology, University of Minnesota, Professor
2006 – 2011 Department of Pediatrics, University of Minnesota, Professor
2008 – 2011 Department of Genetics, Cell Biology, Development, University Of Minnesota, Professor
2011 current Department of Neurology, University of Minnesota, Adjunct Professor
2011 current Prof Neurology, Pediatrics, Pathology, Stanford University, Dir. Neuromuscular Division

ACADEMIC ADMINISTRATIVE APPOINTMENTS

1996 – 2003 Director, Center for Muscle Disorders, University of Minnesota
1997 – 2003 Medical Director, Clinical Neuroscience Research Unit
1999 – 2001 Associate Head for Clinical Affairs, Neurology Department, U of MN
1999 – 2011 Institute of Human Genetics, Executive Board, University of Minnesota
2003 – 2011 Director, Paul and Sheila Wellstone Muscular Dystrophy Center, U of MN
2011 – Director, Neuromuscular Division and Clinics, Stanford University

CLINICAL/HOSPITAL APPOINTMENTS

1994 – 2011 Director, Muscular Dystrophy Clinic, University of Minnesota
1996 – 1999 Director of Clinical Electrophysiology Laboratories, University of Minnesota
1997 – 2011 Medical Director, Neuromuscular Histology Laboratory
1999 – 2011 Medical Director, Muscular Dystrophy and ALS Clinic, University of Minnesota
1999 – 2003 Medical Director, University of Minnesota Ataxia Clinic
1999 – 2001 Chief of Service, Neurology Service, Fairview University Medical Center
2005 – 2011 Director, Neuromuscular Clinic, Gillette Children’s Specialty Care

2011 – Medical Director, Neuromuscular Clinics, Stanford University

CONSULTING AND ADVISORY POSITIONS

1996 – 2011 Myasthenia Gravis Foundation, Minnesota Chapter, Medical Advisory Board
1998 – 2001 Muscular Dystrophy Association, Minnesota Chapter, Board Member
2002 – 2008 National Ataxia Association, Board Member
2004 – 2008 National Ataxia Association, Clinic-Research Liaison
2004 – 2010 Muscular Dystrophy Association, Medical Advisory Committee
2005 Muscular Dystrophy Advisory Committee, NIH/NINDS/NIAMS
2005 – 2007 PTC Therapeutics, Chairman PTC124 Data Management Review Committee
2005 – present United Council for Neurological Subspecialties, Neuromuscular Path Adv Committee
2006 – 2008 Asklepios Biotherapeutics, Duchenne Gene Therapy Advisory Committee
2006 – present Myotonic Dystrophy Foundation, National Advisory Committee
2008 – present NIH-CINCH, Chairman Data and Safety Management Board
2008 – present NIH Genetics of Health and Disease (GHD) Study Section Member
2009 NIH/NIAMS Advisory Committee on Muscular Dystrophy Research
2009-2011 Chair, NIH DSMB, CINCH cooperative mexilitene trial for non-dystrophic myotonia
2010-present Amer Acad of Neurology, Guidelines Committee for myotonic dystrophy treatment
2011-present Chair, NIH DSMB, International trial of prednisone for Duchenne muscular dystrophy
2013 -2014 Chair, MDA National Clinic Directors' Meeting

SCIENTIFIC ADMINISTRATIVE AND ORGANIZATIONAL ACTIVITIES

Journal Referee: Annals of Neurology, Brain Research, Muscle and Nerve, Neurology, Pediatric Neurology, Journal of Neurology, Neurosurgery and Psychiatry, Journal Neuroscience, Human Molecular Genetics, American Journal Human Genetics
1994-1996 Abstract Reviewer, American Academy of Neurology Annual Meeting
1994-1995 Chair: Pathogenesis of ALS, American Academy of Neurology
1996 Course Director: American Association of Electrodiagnostic Medicine
2004-present Scientific Advisory Committee, National Registry for DM and FSHD
2005 Section Co-Chairman, NIH Burden of Muscle Disease Workshop, Washington, D.C.
2005 Organizer, Director, First International Ataxia Investigators' Meeting, Tampa, FL
2008 Ad Hoc Member, NIH Genetics of Health and Disease Study Section
2008 Organizer, Director, 2nd International Ataxia Investigators' Meeting, Las Vegas, NV
2014 Chair, Muscular Dystrophy Association Annual Meeting, Chicago, IL

GRANT SUPPORT

Source	Period	Appox Total	Title
NIH	7/78-6/81	37,468	Iontophoretic Study of Hatchetfish Giant Synapse
NIH	7/86-6/89	189,400	Molecular Basis of Opiate Receptor Physiology
Epilepsy Foundation	7/89-6/90	25,000	Cellular Physiol of Epilepsy-Permissive Neurons
Univ. MN Grad. School	7/95-6/96	20,000	Characterization of a Form of Myotonic Dystrophy
U MN Grad Sch, Dir.	7/96-6/98	20,000	Interdisciplinary Center for Muscle Disease
NIH, Co-Inv.	7/97-6/00	500,000	Genetic Mapping of a Novel Disease
NIH, Co-I	6/1/97-5/31/00	200,000	Cloning and characterizing a second DM locus
Centeon Pharm., PI	12/96-11/99	15,000	Effects of Immunoglobulin on Myasthenia Gravis
FDA Orphan Drug, PI	10/1/97-9/30/00	75,000	Effects of Immunoglobulin on Myasthenia Gravis
MDA, Co-PI	1/1/98-12/32/00	20,000	Effects of Immunoglobulin on Myasthenia Gravis
U MN Grd Sch, Dir.	7/98-6/01	100,000	Interdisciplinary Center for Muscle Disease, Direct
MDA, Co-PI	12/98-11/01	200,000	Genetic and Clinical Characterization of DM2
NAF, Co-Inv	1/1/00-12/31/00	20,000	Murine model untranslated CTG repeats in SCA8
NAF, PI	1/1/00-12/31/00	20,000	Clinical and Genetic Characterization of SCA5

MMF, PI	4/1/00-9/30/01	12,000	MRI Brain Imaging in SCA8
NIH, Co-PI	4/1/00-5/31/12	1,000,000	Muscle Training Grant
NIH, Co-I	6/1/00-5/31/05	1,000,000	Genetic mapping of novel DM locus
NIH, Co-I	6/1/00-5/31/05	1,125,000	Molecular and Genetic Characterization of SCA8
ALS Assoc, PI	9/1/01-8/31/02	60,000	Genetic mapping of a novel form of ALS
ALS Assoc, PI	1/1/03-12/31/03	60,000	Genetic mapping of a novel form of ALS
MMF, PI	3/1/2003-2/29/2004	12,000	MRI and genetic characterization of SCA5
AHC, Co-PI	4/14/04-4/13/07	250,000	Novel genetic analyses of neuromuscular disorders
NASH Fund, PI	3/1/04-6/30/05	40,000	Development of Clinical Testing Program for DMD
MMF, PI	3/1/04-2/28/05	40,000	Clinical trials in Duchenne muscular dystrophy
DOD, PI	1/1/2005-12/31/06	500,000	Cord Blood Transplantation into Skeletal Muscle
NASH Fund, PI	3/1/04-6/30/05	50,000	Development of Metabolic Support for DMD
NIH, Co-I	6/1/05-5/31/09	1,000,000	Transgenic Model of DM2
NIH, Co-I	4/1/06-3/31/11	1,250,000	Clinical and Molecular Characterization of SCA8
NASH Found, Co-I	1/1/2007-1/1/2009	750,000	TAT-Utrophin treatment of DMD
NIH, R01 PI	4/1/07-3/31/12	1,250,000	CNS Involvement in DM1 and DM2
Insmed, Site PI	3/1/2008-2/28//2009	100,000	IPLEX treatment of DM1
PTC, Site PI	3/1/2009-2/28/2009	300,000	PTC124 treatment of DMD point mutations
Genzyme, Site PI	2/1/2008-1/31/2007	50,000	Myozyme treatment of adult-onset Pompe
NIH, P01 Proj PI	4/1/08-3/31/13	1,250,000	CNS Involvement in Childhood DM1
NIH, PI (R13)	4/1/2008	40,000	International Ataxia Investigators' Meeting
NASH Found, PI	10/1/2007-9/30/2012	1,000,000	Cell-based treatment of DMD
MDA, PI	8/1/2008-7/31/2011	300,000	DMD Clinical Research Network
NIH P30, PI	6/1/2009-5/31/2014	2,000,000	MDCenter Core Laboratories
NIH, R01 Co-I	1/2007-12/2011	60,000	Dystrophin phenotype-genotype correlations
NIH , RC2 Co-I	9/2009-9/2011	30,000	Facioscapulohumeral dystrophy iPS cells
MDA, Site PI	6/2009-5/2012	25,000	Outcome measures in infants with Duchenne
MDA, Site PI	6/2009-5/2012	25,000	Duchenne cardiomyopathy natural history
PTC, Site PI	3/2008-2/2012	25,000	Open-label nonsense-mediated dystrophin study
PTC, Site PI	**3/2013-2/2015**	**25,000**	**Open-label nonsense-mediated dystrophin study**
Genzyme, PI	**20/2011-12/2014**	**30,000**	**Enzyme replacement in infantile-onset Pompe**
Isis, PI	**5/2012-12/2014**	**500,000**	**Phase 2, CS3A, Antisense for SMA1 infants**
Chld Hlth Rsch Init	**9/2012-8/2014**	**200,000**	**Imaging and Cognitive Function in DM1 children**
Marigold Foundation	**6/2011-5/2013**	**20,000**	**Executive function outcome measures for DM**
NIH, P01 Proj PI	**10/1/13-9/30/18**	**2,000,000**	**CNS Involvement in Childhood DM1**
NIH, MDA	**10/1/13-9/30/16**	**300,000**	**Myotonic Dystrophy Clinical Research Network**
Marigold Foundation	**1/1/13-1/1/15**	**10,000**	**Fatigue in Myotonic Dystrophy**
Marigold Foundation	**1/1/13-1/1/17**	**250,000**	**CNS and Sleep aspects of Myotonic Dystrophy**
Ariel Bardin	**1/1/13-1/1/15**	**200,000**	**CNS changes in Myotonic Dystrophy Childhood**
Isis, PI	**7/1/14-7/31/16**	**600,000**	**Phase 3, CS3A, Antisense for SMA1 infants**
Isis, PI	**11/15/14-11/15/16**	**1,500,000**	**Phase 3, CS4, Antisense for SMA2 children**
Jain Foundation	**11/1/14-10/31/17**	**150,000**	**Natural history of LGMD-2B**
Isis, PI	**1/1/15-12/31/17**	**500,000**	**Phase 2, CS2, Antisense treatment of DM1**
PNMRC, SMA Found	**1/1/15-12/31/16**	**450,000**	**Pediatric Neuromuscular Research Center**
NIH/MDA	**5/1/13-4/30/16**	**45,000**	**Natural History and Genetic Modifiers of CMT**
Sarepta Pharm	**11/1/2014-12/1/2015**	**300,000**	**Phase 3, Antisense for Exon 51 Skippable DMD**
Valerion Pharm	**1/1/2015-12/31/2016**	**40,000**	**Natural History of Myotubular Myopathy**
Audentes Pharm	**1/1/2015-12/31/2016**	**30,000**	**Phase 0 and Phase 2 of AAV gene Rx for MTM**

CERTIFICATION AND LICENSURE

1984-1994 Medical license, California

3/30/1988 Diplomat, American Board of Psychiatry and Neurology - Certificate 30137 (indefinitely)

1989 Diplomat, American Board of Electrodiagnostic Medicine - Certificate 543

1992-present Medical license, Minnesota, 35127
1996 Diplomat, American Board of Psych & Neurol, special qualifications Clin Neurophysiol
1999 Diplomat, American Academy of Neurology, Qualification in Neuromuscular Pathology
2011 ACGME Neuromuscular Medicine Certification Exam
2011-present Medical license, California, G52734

MILITARY SERVICE: None

HONORS AND AWARDS

1978 Grass Foundation Fellow in Neurophysiology, Marine Biological Lab, Woods Holes, MA
1978-1981 NIH/NRSA Postdoctoral Fellowship
1985 Alpha Omega Alpha
1985 Distinguished Teaching Award, University of California San Francisco
1986 Clinical Investigator Development Award, NINCDS, NIH
1996 Distinguished Teaching Award, University of Minnesota Medical School
1996-present Recognized by Best Doctors in America
2001 Distinguished Teaching Award, University of Minnesota Medical School
2002 Leon Poliachik Humanitarian Award, University of Minnesota ALS Clinic
2003 Distinguished Teaching Award, University of Minnesota Medical School
2005 Outstanding Teaching Award, University of Minnesota Medical School
2005 Distinguished Teaching Award, University of Minnesota Medical School
2007 All University Post-Baccalaureate Teaching Award, University of Minnesota
2007 Lifetime Member Academy of Distinguished Teachers, University of Minnesota
2010 Recognized among Best Physicians in Minnesota, Twin Cities Magazine
2014 Excellence in Clinical Care, National Myotonic Dystrophy Meeting, Washington, DC

MEMBERSHIPS AND OFFICES IN PROFESSIONAL SOCIETIES

1978-present Society for Neuroscience
1978-present American Association for the Advancement of Science
1984-present American Academy of Neurology
1989-present American Association of Electrodiagnostic Medicine
2001-present American Association of Human Genetics
2001-present World Muscle Society
2006-present American Neurological Association, Fellow

TEACHING AND MENTORING ACTIVITIES

STUDENT TEACHING:

1986,"Outpatient Neurology," Fourth Year Medical Students, University of California, San Francisco
1987-1991 "Introduction to Clinical Medicine/Neurology," Second Year Medical Students, UCSF
1988-1991 "Stroke," Physical Therapy Students, University of California, San Francisco,
1990-1991 "Headache and Pain," Clinical Pharmacology, Fourth Year Medical Students, UCSF
1991 "The Neurological Exam," 2nd Year Medical Students, UCSF
1992-present "Neuromuscular Disease," Second Year Medical Students, University of Minnesota
1993-2001 “Clinical Correlations - Myasthenia Gravis," First Year Medical Students, U of MN
1993-1996 “Coma” Internal Medicine Clerkship, University of Minnesota, twice yearly
1993-present "Pain and Pain Management" Second Year Medical Students, University of Minnesota
1993-present "Headache and Subarachnoid Hemorrhage" Second Year Medical Students, U of MN
1995 “Congenital myasthenia” Neuroscience Students Itasca Summer Program, U of MN
1992-1999 “Disorders of neuromuscular transmission” Neuroscience Grad Stud, U of MN

1992-1999 Site Coordinator, Neurology Clerkship University of Minnesota: Organize schedule and orient students for each 4 week rotation. Discuss expectations with faculty and help them plan tutorial sessions. Help organize and motivate house staff to participate in teaching. Grade exams and evaluate students each rotation.
1996-1999 Neurology Clerkship Director for all participating hospitals, University of Minnesota
1998-present Nervous System and Muscle Disease, Pathophysiology Course Director, principle 2nd Year Medical Student Clinical Neuroscience Course, U of MN
1996-1999 Director, "Introduction to Neuromuscular Junction", a 1-week laboratory course, Neuroscience Students Itasca Summer Program, University of Minnesota,
1997-present "Introduction to Neurology", OT/PT students, University of Minnesota,
1999 "A Clinical Approach to Pain" Human Behavior Course 1st Year Med Students U of MN
2000-2001 "The myotonic dystrophies", Biology 3700, University of Minnesota
2000-present "Introduction to muscle disorders", Biochemistry 5444 University of Minnesota
2000-present "Normal neuromuscular transmission", Biochemistry 5444 University of Minnesota
2000-present "Disorders of sarcolemmal ion channels", Biochemistry 5444 University of Minnesota
2000-present "Muscular dystrophies", Biochemistry 5444 University of Minnesota
2006-2010 "Introduction to Cranial Nerves", year 1 medical student Neurosci Course, University MN
2011 "Genetic bases of muscular dystrophies", Biology 3700, University of Minnesota

RESIDENT AND FELLOWSHIP TEACHING:

1985-1991 Neurology Resident Neuroscience Course in Neurophysiology, UCSF
1992 "Neurological Emergencies-Headache" Neurology Residents, U of MN
1992 "Neurological Emergencies-Acute Weakness" Neurology Residents, U of MN
1992-1995 "Introduction to Electromyography", Neurology Resident 4 lectures, 4 times/yr, U of MN
1993 "Diseases of Muscle", Neurology Resident Neurosci, Symp Organizer/Lecturer, U of MN
1993-2004, "Introduction to Electromyography", PM&R Resident, U of MN
1993-1996 "Myasthenia Gravis", Ophthalmology Resident Education Series, U of MN
1994, 2002, 2004"Metabolic Encephalomyopathies", Neurology Resident Neuroscience Series U of MN
1994 "Neuromuscular Junction", Neurol Resident Neurosci Symp Organizer/Lecturer, U of MN
1994-present"The Neurological Exam", Neurology Resident Neuroscience Series, U of MN
1999, 2004 "Myopathies", Neurology Resident Neuroscience Series, U of MN (4 lectures)
1995, 1996, 1997 Intro to Neuromuscular Disorders, Medicine Resident Education, U of MN
1994, 1996, 1997 "Myopathies", PM&R Resident Education Series, U of MN
1996, 1997 "Neuromuscular Junction Abnormalities", PM&R Resident Education Series U of MN
1996-present"Introduction to Electromyography", Neurosurgery Resident Education Series, U of MN
2005-present "Basic Neurophysiology", Neurol Resident Neurosci Symp Organizer/Lecturer, U of MN
2012 "Clinic Neurophysiology of NMJ Disorders", Stanford Neurology Residents Didactic Series
2013 "Introduction to Pediatric Neuromuscular Disease", Stanford Neurology Residents Didactic Series

FELLOWSHIP TEACHING:

1986-1991 Neuromuscular Fellowship, Participating Faculty, UCSF
1991-2011 Neuromuscular Fellowship, Participating Faculty, U of MN
1996-2002 ACGME Neuromuscular/Clinical Neurophysiology Fellowship, Director, U of MN
2008-2010 Muscular Dystrophy Clinical/Research Fellowship, Director, U of MN
2012-present Stanford ACGME Neuromuscular Fellowship, Director
2012-present Stanford Weekly Neuromuscular CME Case Conference, Director
2013 Stanford Neuromuscular Fellowship Weekly Didactic Series, Director & frequent Lecturer

TEACHING CONFERENCES:

1985 "Thunderclap Headache - An Unruptured Cerebral Aneurysm" Neurology Grand Rounds, UCSF

1986 "Normocalcemic Tetany" Neurology Grand Rounds, UCSF
1989 "Electrophysiological Characterization of Spasticity" Neurology Grand Rounds, UCSF
1990 "Ectopic Impulse Generation and Ephaptic Transmission in Neuropathies" Neuro Grd Rds, UCSF
1991 "Adenosine Modulation of Transmission at the Neuromuscular Junction" Neuro Grd Rds, UCSF
1992 "Hypokalemic Periodic Paralysis" Clinical Neurosciences Conference, U of MN
1993 "Multifocal Demyelinating Neuropathies", Neuromuscular Conference, U of MN
1993 "Radiation Amyotrophy", Neuromuscular Conference, U of MN
1994 "Periodic Paralysis - Quantitative Assessment", Neuromuscular Conference, U of MN
1994 "Mitochondrial Myopathies – Clinical/Basic Correlations" Clinical Neurosciences Conf, U of MN
1995 "Temporal Aspects of Conduction Block", Clinical Neurosciences Conf, U of MN
1997 "Paraneoplastic Disorders", Clinical Neurosciences Conference, U of MN
2000 "Spinocerebellar Ataxia type 8", Clinical Neurosciences Conference, U of MN
2001 "Myotonic Dystrophy type 2", Clinical Neurosciences Conference, U of MN
2001 "Myotonic Dystrophy type 2", Department of Neuroscience Colloquium, U of MN
2002 "Myotonic Dystrophy type 2", Dept of Gen, Cell Biol, Dev. Seminar Series, U of MN
2003 "Myotonic Dystrophy type 2", Department of Neurology Seminar Series, U of MN
2004 "Myotonic Dystrophy type 2", Department of Psychiatry Seminar Series, U of MN
2005 "The Myotonic Dystrophies", Department of Internal Medicine Grand Rounds, U of MN
2005 "Developmental Defects in Myotonic Dystrophy", Dept. of Pediatrics Grand Rounds, U of MN
2004 "Novel degenerative disease: FSHD", Department of Neurology Seminar Series, U of MN
2005 "Duchenne Muscular Dystrophy Treatment", Department of Neurology Seminar Series, U of MN
2006 "Myotonic Dystrophy and the Central Nervous System", Clinical Neurosciences, U of MN
2008 "Management of Muscular Dystrophy Patients", Gillette Healthcare Neuroscience Conference
2010 "Congenital Muscular Dystrophies", Gillette Healthcare Neuroscience Conference
2011 "Genetics of Muscular Dystrophy", Human Genetics Course, U of MN
2011 Congenital Muscle Disorders Workshop, Stanford Neuromuscular Program
2013 International Update on Nemaline Myopathy, Stanford Neuromuscular Program
2014 Myotonic Dystrophy Patient Informational Meeting, Stanford Neuromuscular Program
2014 CMT Awareness Conference, Stanford Neuromuscular Program
2015 California Myotonic Dystrophy Patient Meeting, Stanford Neuromuscular Program and UCIrvine
2016 California Myotonic Dystrophy Patient Meeting, Stanford Neuromuscular Program and UCDavis

MEDICAL STUDENTS:

Medical Student Advisees:

1992: Thanh Dang
1999: William Malcolm, Melissa Mark
2000: L.T. Nguyen
2002: Joshua Ramsmeyer
2004: Kristina E Catrine, Brian A Hunter, Amanda J Morehouse, Derek Johnson,
2005: Sarah Powel
2006: Manish C. Champaneria, Catherine Ehlen, Jonathan Faust, Brooke Glessing, Barton Iverson, Mollie Johnston, Justine Pidcock, Adrienne E. Soucy, Adam Todd
2007: Thuy An Hoang, Danah M Holman, Matthew W Miller, Sara A Rademacher, Laura C.Speltz, Christopher M Walker

2009: Elisabeth Hurliman, John Cunningham, Nancy Henry-Socha, Yi-Lo Yu, Stephanie Aamodt, Maureen Handoko, Angela Hewitt, Cristina Albott
2010 Mohammad Gol, Roy Bryan Jr., Jose Mejia, Yun Lin

GRADUATE STUDENTS & POSTDOCS:

Graduate Students:

1995-1999 Jon Falkenberg (with Iaizzo, Physiology)
1999-2003 Christina Liquori (with Ranum, MCDBG)
2002-2005 Anne Mosemiller (with Ranum, Neuroscience)
2003-2007 Jamie Malikowski (with Ranum, MCDBG)
2003-2007 Randy Daughters (with Ranum, MCDBG)
2005-2007 Karen Armbrust (with Ranum, Neuroscience)

Postdoctoral Trainees:

1993-1995 Bula Bhattacharyya, (with Gomez)
1998-1999 Mark Leppert (with Ranum)
1998-2001 Melinda Moseley (with Ranum)
2002-2005 Yoshio Ikeda (with Ranum)
2006-2008 Peter Karachunski (MDA Training Fellowship)

PhD Thesis Committees:

1998 Tara Ward, Veterinary School Pathobiology
1998 Jack Grinband, Neuroscience and Biochemistry
1999 Ben Rosner, Mechanical Engineering
1999 Jon Falkenberg, Physiology
1999 Jack Surek, Biochemistry
2001 Matthew Hagen, Neuroscience
2007 Chiao-Nan Chen, Physical Therapy
2007 Eric Richardson, Biomedical Engineering
2007 Justin Barnes, Neuroscience
2008 Daniel Franc, Neuroscience
2010 Blake Edwards, Neuroscience
2011 Justin Barnes, Neuroscience
2011 Yun Lin, Neuroscience

EXTRAMURAL INVITED PRESENTATIONS

1985, 1986 "Introduction to Neurology" Lecture series for Nurse Practitioners, UCSF
1986 "Acute Management of Cerebral Infarct," Symposium Organizer, UCSF
1987 "Clinical Electrophysiology," Dept. of Orthopedics, UCSF
1990 "Advances in Pain and Pain Management," Amer Col Phys Ann Mtg, SF, CA
1991 "Normocalcemic Tetany," Neurology Grand Rounds, University of Texas, Houston
1991 "Inherited Neuronal Hyperexcitability," Neurology Grand Rounds, University of Utah
1991 "Adenosine Modulation of Muscle Acetylcholine Receptors," Department of Neurology, U of MN
1993 "Advances in Pre-Synaptic Physiology," Amer Assoc Clin Neurophy Ann Mtg, UCSF
1994 "Temporal Aspects of Conduction Block," Amer Assoc Electrodiag Med Ann Mtg, San Francisco
1994-2004 "Clinical Features of Myasthenia Gravis", MG Foundation, MN Chapter Ann Mtg (6 talks)
1995 "An Update on Ocular Myasthenia Gravis", MG Foundation, MN Chapter Ann Mtg
1996, "Immunosuppressive Treatment of Inflammatory Neuropathies", Neurology Grand Rounds, U NB
1997 "PROMM, Similarities with Myotonic Dystrophy" Grand Rounds, Stanford Medical School
1997 "Immunosuppressive Treatment of Inflammatory Neuropathies", Spec Lecture, Stanford Med Sch
1997 "A Novel form of Myotonic Dystrophy in a Minnesota Family", ENMC, Netherlands

1998 "Clinical features of Myotonic Dystrophy type 2", IX Interntl Conf on Neuromus Dis, Adelaide
1998 "A Novel form of Myotonic Dystrophy", Grand Rounds, OHSU, Portland
1999 "The DM2 locus in PROMM", 2nd Intl Myotonic Dystrophy Consortium, North Carolina
2000 "Clinical Features of DM2", European Neuromuscular Consortium (ENMC), Netherlands
2000 "Clinical and Genetic Features of DM2", 3rd Intl Myotonic Dystrophy Consortium, Kyoto
2001 "Clinical and Genetic Features of DM2", Special Invited Lecture, Wurzburg, Germany
2002 "The Myotonic Dystrophies, International Neuromuscular Congress", Vancouver
2002 "Recent Advances in Myotonic Dystrophies, University Virginia, Charlottesville
2003 "Clinical and Molecular Features of DM2", European Neuromuscular Consortium, Netherlands
2003 "Clinical and Molecular Features of DM2", 4th Intl Myotonic Dystrophy Consortium, Glasgow
2003 "Stem Cells in Muscular Dystrophy", Parents Project for Muscular Dystrophy, Cincinnati
2003 "RNA toxicity in the Myotonic Dystrophies", UCLA Neurology Grand Rounds, Los Angeles, CA
2003 "RNA toxicity in the Myotonic Dystrophies", Mayo Neurology Grand Rounds, Rochester, MN
2004 "RNA toxicity of the Myotonic Dystrophies," U IA Neurology Grand Rounds, Iowa City, IA
2004 "Pathophysiology of the Myotonic Dystrophies", World Muscle Soc Keynote, Goteborg, Sweden
2006 "RNA Mediated Neuromuscular Disease", Int'l Neuromuscular Congress Keynote, Istanbul
2006 "Clinical Features of Myotonic Dystrophy", Int'l Neuromuscular Congress Symposium, Istanbul
2007 "Clinical Features of Myotonic Dystrophy", Neurology Grand Rounds, Mass Gen Hosp, Boston
2008 "Genetics of ALS", ACNS Annual Meeting, Savannah, Georgia
2008 "Myotonic Dystrophy: Unusual Mechanisms underlie a Complex Phenotype", Neurology Grand Rounds, Stanford University, Palo Alto
2008 "RNA Pathogenesis of Myotonic Dystrophy", Department of Genetics, UCSD, San Diego, CA
2009 "CNS Aspects of Myotonic Dystrophy", Keynote Address, International Myotonic Dystrophy Consortium, Wurzburg, Germany
2010 "Neuromuscular Disorders Come Into Focus: Impending Treatments for Muscular Dystrophy", Keynote Address, Annual Stanford University Neuroscience Conference, SF, CA
2011 "Central Nervous System Effects of Myotonic Dystrophy", Keynote Address, International Myotonic Dystrophy Consortium, Clearwater, FL
2011 "How far to go in diagnosing neuromuscular disorders: relevance of genetic testing for sporadic and familial disease". Annual Stanford University Neuroscience Conference, SF, CA
2012 "Congenital Muscle Disease Clinico-Pathological Correlations", Regional Workshop, Director and Participant, Stanford, CA
2013 "Novel approaches to Diagnosis and Treatment of Neuromuscular Disease", MDA Patient Conference, Portland, OR
2013 "Understanding the CNS in Myotonic Dystrophy", MDA Patient Conference, Portland, OR
2013 "Central Nervous System Involvement in Myotonic Dystrophy", Marigold Workshop, Milan, Italy
2013 "Developing a Repository of Patient-Derived Specimens in Myotonic Dystrophy", Marigold Workshop, Milan, Italy
2013 "Genetic Modification in Neuromuscular Disease", MDA Patient Conference, Concord, CA
2013 "Neuromuscular Case Presentations and Take Home Messages". Annual Stanford University Neuroscience Conference, SF, CA
2013 "Nemaline Myopathy International Conference", Director and Participant, Stanford, CA
2014 "Update on Genetics in Neuromuscular Disease", Presenter, and overall meeting Chairman, National Muscular Dystrophy Association Clinic Directors' Meeting, Chicago

2014 "Advances in Neuromuscular Genetics and Treatment", Muscular Dystrophy Association Directors' and Sponsors' Meeting, Los Angeles

2014 "Outcome measures in DMD", Chairman, PTC Therapeutics, NJ

2014 "Acute Neuromuscular Disorders", American Academy of Pediatrics, San Diego

2014 "Antisense Treatment of Neuromuscular Disorders", University of California, Davis

2014 "Update on Diagnosis and Management of Genetic Neuromuscular Disorder", Annual Stanford Clinical Neuroscience Conference, SF, CA

2014 "Clinical Aspects of CNS Changes in Myotonic Dystrophy", Univ Florida, Gainesville

2015 "New Methods for Neuromuscular Disorder Treatment", Barrows Institute, Phoenix, AZ

PUBLICATIONS

1. Aljure E, **Day JW**, Bennett MVL. Postsynaptic depression of Mauthner cell-mediated startle reflex, a possible contributor to habituation. *Brain Res* (1980) 188:261-268.

2. **Day JW**, Hall DH, Hall LM, Bennett MVL. Alpha-bungarotoxin labeling and acetyl-cholinesterase localization at the Mauthner fiber giant synapse in the hatchetfish. *J Neuroscience* (1983) 3:272-279.

3. **Day JW**, Huse WD, Bennett MVL. Time course of miniature postsynaptic potentials at the Mauthner fiber giant synapse of the hatchetfish. *Brain Res* (1985) 325:115-128.

4. Huse WD, **Day JW**, Bennett MVL. Postsynaptic currents at the Mauthner fiber giant synapse of the hatchetfish. *Brain Res* (1985) 325:129-141.

5. **Day JW**, Raskin NH, Thunderclap headache: symptom of unruptured cerebral aneurysm. *The Lancet* (November 29, 1986) 1247-1248.

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