GOV. MSG. NO. 616

Michael S. Jaffe, D.O.

Education and Training:	
Residency:	Physical Medicine and Rehabilitation.
	Rehabilitation Institute of Michigan/Wayne State University
	Detroit Michigan. Director Bruce Gans, MD
Residency:	Internal Medicine.
-	Bi-County Community Hospital/Michigan State University
	Warren Michigan. Director Joanna Pease, DO
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Internship:	Rotating Internship. Bi-County Community Hospital/Wayne State University
	Warren Michigan
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Medical School:	Kirksville College of Osteopathic Medicine
	Kirksville, Missouri
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College:	Bachelor of Arts in Biology. University of California at Santa Barbara
	Santa Barbara, California
	Sunta Daroara, Cantonna

Specialty Board Status:

Board Certified in Chronic Pain Management American College of Physical Medicine and Rehabilitation. 9/2002 Board Certified American College of Physical Medicine and Rehabilitation. 5/1996

Medical Licensure:

National Board of Osteopathic Medical Examiners – 7/1992 California Osteopathic Medical Board – 7/1997 Fluoroscopy certification state of California – 9/2004 Hawaii State Medical Board 6/2017

Professional Experience:

Private Practice, Hawaii Brain and Spine: Physical Medicine & Rehabilitation /Pain Management January 2018- present. Part time

Hawaii Consortium for Continuing Medical Education / Project ECHO Department of Geriatrics. John Burns School of Medicine. January 2018-December 2019 (projected)

Director, Physician in Charge, Kaiser Permanente of San Diego Department of Pain Management, San Diego Kaiser November 2014-December 2018. (We reduced high dose opiate use in Kaiser San Diego by 72% and all opiate use Kaiser San Diego by 28%)

Staff Physician Physical Medicine and Rehabilitation, Southern California Permanente Medical

Group in San Diego – August 1996 – December 2017

Director Amputee Clinic at Kaiser Permanente San Diego Director of Intrathecal Baclofen Pump Program at Kaiser Permanente San Diego Director of Lymphedema Physical Therapy CDT Program Kaiser Permanente San Diego Director Low Back Pain Clinic Kaiser Permanente San Diego Director of Spasticity Management Kaiser Permanente San Diego Clinical competence in the utilization of Botulinum toxin in Spasticity management, Myofascial pain, Migraine, and Cervical Dystonia. Course work on Musculoskeletal Ultrasound Clinical instructor PM&R for Western University of Health Sciences Medical School, Pomona California 2004-present Volunteer Physician. International In-Line Skating Association. national racing circuit. – July 1992-August 1996

Honors and Awards:

Top Doctors Award San Diego Magazine. October 2008- 2018 -only 83 physicians in San Diego have won this award as many times. Del Harder Research Award. Detroit Medical Center. - May 1996 National Osteopathic Honorary Fraternity. Sigma Sigma Phi. Dean's Honors. University of California at Santa Barbara.

Eagle Scout. Boy Scouts of America.

Membership in Professional Organizations:

Reviewer for Manuscripts- Archives of Physical Medicine and Rehabilitation Hawaii Society of Physical Medicine and Rehabilitation 1/2018 – present Hawaii Society of Pain Management 1/2018 - present San Diego Osteopathic Medical Association. - President – 1998-2000 Association of Academic Physiatrists – 6/1996-present American Association of Physical Medicine & Rehabilitation. – 7/1993-present American Osteopathic Association. – 6/1991-present Physicians for Social Responsibility, Chapter President Northeast Missouri. -

American Medical Student Association, Chapter President Kirksville College of Osteopathic Medicine.

Publications:

Improved Sensitivity of Functional Assessment for Sub-acute Rehabilitation Using: The Mobility, Occupational & Vocational Exam (M.O.V.E.) Functional Test Submit to the Archives of Physical Medicine and Rehabilitation May 2008 Presented at the XVIIth WFN World Congress on Parkinson's Diseases and Related Disorders December 9-13 2007 Amsterdam, The Netherlands

<u>Elective Bilateral Above the Knee Amputation In T4-Complete Spinal Cord Injury: A Case</u> <u>Report</u> Spinal Cord; August 2008 Volume 46, 585-587

Book: <u>Play Golf Forever</u>; <u>Treating Low Back Pain and Improving Your Golf Swing Through</u> <u>Fitness</u>. Literary Architects Publishing. January 2006 (see amazon.com)

Intrathecal Baclofen for Generalized Dystonia: A Case Report Archives of Physical Medicine and Rehabilitation June 2001, Volume 82, Number 6, p853 to p855

<u>The Influence of Age on Fibromyalgia Symptoms</u> Journal of Aging and Health. Vol. 14, Number 3 August 2002, p370-p384

<u>A Population Based Study: Injury Profile for In-line Skating.</u> The Archives of Physical Medicine and Rehabilitation, December 1997, Volume 78, Number 12, p1352 to p1357

Speakers Boards:

US World Meds -Myoblock Botulinum toxin type B Medtronic- Intrathecal Baclofen Therapy Allergan Neurosciences – Botox

Lectures:

<u>The Management of Symptomatic Severe Degenerative Disc Disease with Botulinum Toxin</u> <u>Type A: A Case Study</u> World Congress Neurology Bangkok, October 2009

<u>A Clinical Approach for the Treatment of Low Back Pain</u> Yearly Primary Care Ground Rounds for Kaiser Permanente (400 physicians)

Lymphedema Surgical Grand Rounds 2000 Kaiser Permanente San Diego

<u>Patients with Disability and Impairments</u> Southern California Consortium for Cultural Sensitivity in Medicine 2004

<u>Physical Medicine Update for Primary Care Physicians</u> Primary Car Physician Grand Rounds 2003, 2004

<u>Current Concepts in Prosthetics and Orthotics Management</u> Orthopedics Grand Rounds 2002

<u>The Use of Botulinum Toxins in Physical Medicine and Rehabilitation</u> Kaiser Southern California Regional Continuing Medical Education Series in Physical Medicine and Rehabilitation 2006

<u>The Shoulder, A Common Problem Encountered in Primary Care</u> Primary Care CME Program 2001

<u>Advances in the Management of Spasticity</u> San Diego Osteopathic Medical Association San Diego 2002 Speakers bureau for Medtronics Inc. (Intrathecal Baclofen Pump) Since 2000

<u>Play Golf Forever- Treating Low back Pain and Improving Your Golf Swing Through Fitness</u> Lectured at National Medical Conferences in Sports Medicine, 2005 & 2006, and Southern California Regional Continuing Medical Education conferences for Physical Medicine and Rehabilitation

<u>Cervical Dystonia-Treatment with the Use of Botulinum Toxin Type B</u> Speaker bureau for Solstice neurosciences-2007

<u>Proper Injection Techniques for the Treatment of Shoulder Pain.</u> Med-Tube Video (Kaiser Intranet)- 2008

Research Projects:

Functional Restorative Exercise Program for Chronic Pain Patients-Department of Integrated Pain Management San Diego Kaiser 2014 Current: <u>The Group Education Model for the Treatment of Low Back pain: Improving Access in</u> <u>Physical Medicine & Rehabilitation and Demonstrating Improved Department measures in</u> <u>patient Satisfaction, Quality of Life, and Disability</u> Department of Physical Medicine and Rehabilitation, Kaiser Permanente, San Diego

<u>Aquatic Therapy Program for Chronic Low Back Pain</u>. Department of Physical Medicine and Rehabilitation. Kaiser Permanente, San Diego. January 2001

Osteopathic Manipulative Therapy for the Obstetrical Patient. paper presented at Tulsa Regional Medical Center, Tulsa, Oklahoma. 1990

Osteopathic Medicine. paper and lecture presented to medical students and physicians at the Baylor College of Medicine, Houston, Texas 1988

<u>Cultivation of Scallop Larvae for Commercial Ocean Agriculture.</u> Independent Student Research Project, Director, Joe Connel Ph.D., Dept. of Marine Biology, University of California Santa Barbara, 1986

Activities:

Mountaineering- Mt. Kilimanjaro, Mt. Rainer (lead expedition), Mt Shasta (lead expeditions), Mt. Whitney, Mt. Fuji, Mt. Olympus, most of the peaks in California. Mountain biker – race at the sport level Snowboarder for twenty-five years and snowboard instructor Road bike-100 mile Century races First place finish relay road bike <u>Race Across America</u>, San Diego to Atlantic City (3,000 miles) in 6 days and 5 hours, June 2004 Marathoner-17 to date- Next Honolulu Marathon 2018 La Jolla Cove Swim Club swimming 1-3 miles every Saturday for 15 years. International Dance and Exercise Association –Aerobics instructor, Fitness West. Pacific Beach California 1996-1998 International In-line Skating Association –Instructor since 1996 Triathlon races – half Iron-man distances Team leader for medical tent Rock-N-Roll Marathon 1999, 2001 Team Leader for medical tent, Hawaii Iron-Man Triathlon Championship 1999 San Diego Track Club member and sports medicine physician-1999 to present Coaching youth soccer at La Jolla Youth Soccer League Golf and tennis player

References:

At your request