

Curriculum Vitae

LeeAnne Carrothers, PT, PhD
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Education:

1980 - 1984	University of California, Davis, Davis, CA, B.S. in Zoology
1984 - 1986	University of Southern California, Los Angeles, CA, M.S. in Physical Therapy
1992 - 1996	California Graduate Institute (The Chicago School of Professional Psychology), Los Angeles, CA, Ph.D. in Clinical Psychology
2019	UC Davis Graduate School of Management Leadership Program Certificate
2021	Yale School of Management Executive Education Women's Leadership Program

Licensure and Certification:

1986 -1987	Massachusetts Physical Therapy License
1987- 2019	California Physical Therapy License #14575
2007	120-day permit to practice Physical Therapy in Alaska
2009 - present	Alaska Physical Therapy License #2083
1997; 2009	Advanced Cardiac Life Support
2011	Advanced Wilderness Life Support

Academic Appointments:

1988 - 1991	Clinical Faculty, School of Allied Health Professions, Loma Linda University
1990 - 1996	Clinical Faculty, Department of Biokinesiology and Physical Therapy, University of Southern California
1991 - 1992	Instructor, School of Allied Health Professions, Loma Linda University
1992 - 1996	Assistant Professor, Department of Physical Therapy Education, College of Osteopathic Medicine of the Pacific (COMP)
1996	Assistant Professor, Department of Physical Therapy Education, Western University of Health Sciences (WesternU)
1996	Adjunct Faculty, California State University, Dominguez Hills
1998	Associate Professor, Department of Physical Therapy Education, Western University of Health Sciences
1999 - 2005	Curriculum Director, Center for Disability Issues and the Health Professions, Western University of Health Sciences
2000 - 2005	Clinical Faculty, Department of Physical Therapy , Chapman University, Orange, CA
2000 - 2009	Associate Professor, Health Professions Education, Western University of Health Sciences, Pomona, CA
2003 - 2008	Training Director, Rehabilitation Research and Training Center on Aging with Disability, Rancho Los Amigos National Rehabilitation Hospital/University of California, Irvine

Academic Appointments, cont.:

2005 - 2009	Assistant Professor, Physical Therapy, Chapman University, Orange CA
2005 - 2009	Consultant, Center for Disability Issues and the Health Professions, Western University of Health Sciences, Pomona, CA
2009 - 2017	Adjunct Faculty, University of Alaska, Anchorage/Medex Physician Assistant Program, Anchorage, AK
2012	Consultant for the development of a Physical Therapist Assistant program, University of Alaska Anchorage (UAA), Anchorage, AK
2013 - 2018	Program Director/Term Assistant Professor, University of Alaska Anchorage Physical Therapist Assistant program, Anchorage, AK
2018 – 2019	Interim Director, School of Allied Health, University of Alaska Anchorage, Anchorage, AK
2019 - present	Director, School of Allied Health, University of Alaska Anchorage, Anchorage, AK

Continuing Education:

October, 1985	California Chapter Conference, American Physical Therapy Association, Long Beach, CA
January, 1987	Cardiopulmonary Rehabilitation, Massachusetts General Hospital Institute of Health Professions, Boston, MA
March, 1987	Physical Therapy: The Pulmonary System: Clinical Update for the Generalist or Specialist, Beth Israel Hospital, Boston, MA
April, 1987	Physical Therapy for the Trauma/Critically Ill Patient, Maryland Institute for Emergency Medical Services Systems, Baltimore, MD
May, 1987	ECG Interpretation, Beth Israel Hospital, Boston, MA
October, 1987	California Chapter Conference, American Physical Therapy Association, Palm Springs, CA
December, 1987	Multidisciplinary Management of the Patient with Hemiplegia, Loma Linda University Medical Center, Loma Linda, CA
June, 1988	Combined Meeting of the American Physical Therapy Association and Canadian Physiotherapy Association, Las Vegas, NV
September, 1989	10th Annual Symposium on Traumatic Brain Injury, Braintree Hospital, Braintree, MA
March, 1990	Management of Traumatic Brain Injury, Coma to Community, Santa Clara Valley Medical Center, San Jose, CA
August, 1990	Symposium on Traumatic Brain Injury, Memorial Hospital of Long Beach, Long Beach, CA
October, 1990	When the Feet Hit the Ground, Everything Changes, Programs for Applied Biomechanics, Palm Desert, CA
October, 1990	The Management of Dual Diagnoses in Head Injury Rehabilitation, Loma Linda University Medical Center, Loma Linda, CA
November, 1990	Mild Head Injury, Casa Colina Hospital, Pomona, CA
April, 1991	Jay Medical Wheelchair Seating Seminar, Newport Beach, CA
June, 1991	Annual Meeting of the American Physical Therapy Association, Anaheim, CA
July, 1991	NDT Adult Hemiplegia Certification Course, Loma Linda, CA
October, 1991	Traumatic Brain Injury: Cost-Effective Use of the Continuum of Care, Course Organizer/participant, Loma Linda University Medical Center, Loma Linda, CA

Continuing Education, cont.:

June, 1992	Annual Meeting of the American Physical Therapy Association, Denver, CO
June, 1994	Combined Meeting of the American Physical Therapy Association and Canadian Physiotherapy Association, Toronto, Canada
May, 1995	International Classification of Impairments, Diseases and Handicaps, Los Angeles, CA
December, 1995	The Evolution of Psychotherapy, Milton Erickson Foundation, Las Vegas, NV
October, 1996	Counseling Skills for the Next Millennium, Las Vegas, NV
October, 1996	California Chapter Conference, American Physical Therapy Association, Burlingame, CA
June, 1997	Annual Conference, American Physical Therapy Association, San Diego, CA
October, 1997	Counseling Skills for the Next Millennium, Las Vegas, NV
February, 1998	Combined Sections, American Physical Therapy Association, Boston, MA
October, 1998	California Chapter Conference, American Physical Therapy Association, Sacramento, CA
July, 1999	Certificate Course in Assistive Technology Applications, California State University, Northridge, Anaheim, CA
August, 1999	Health Promotion and Wellness for Women with Disabilities, Centers for Disease Control and Prevention, San Antonio, TX
December, 1999	Promoting Independence and Quality of Life for Older Persons: An International Conference on Aging, Arlington, VA
February, 2000	Combined Sections, American Physical Therapy Association, New Orleans, LA
May, 2001	Recent Advances in the Treatment of Asthma, Orange, CA
June, 2001	Aging with a Disability, Anaheim, CA
February, 2002	Cardiopulmonary Track, Combined Sections Meeting, American Physical Therapy Association, Boston, MA
February, 2003	Cardiopulmonary Track, Combined Sections Meeting, American Physical Therapy Association, Tampa, FL
June, 2003	Cardiopulmonary Differential Diagnosis, American Physical Therapy Association Annual Meeting, Washington, DC
February, 2005	Cardiopulmonary Track, Combined Sections Meeting, American Physical Therapy Association, New Orleans, LA
June, 2005	Differential Diagnosis Track, 3-day lecture and lab course at the Annual Conference of the American Physical Therapy Association, Boston, MA
September, 2005	Screening for Medical Referral, Chapman University, Orange, CA
February, 2006	An Eclectic Manual Therapy Approach to the Management of Cardiopulmonary Disorders, Two-day lecture/lab course at the Combined Sections Meeting, American Physical Therapy Association, San Diego, CA
February, 2007	Hyperlipidemia and Hyperglycemia Update Annual Meeting, Alaskan Osteopathic Association, Girdwood AK
February, 2007	Cardiopulmonary Track, Combined Sections Meeting, American Physical Therapy Association, Boston, MA
June, 2008	The Matrix: A Tool to Understand Cardiovascular and Pulmonary Changes in Relation to Exercise and Disease, American Physical Therapy Association Annual Conference, San Antonio, TX
May, 2011	Advanced Wilderness Life Support, Moab UT
March, 2012	Ethics and Jurisprudence—California Physical Therapy—online course

Continuing Education, cont.:

April, 2012	Defining Skilled Therapy: How to Document and Justify the Need for Physical Therapy—APTA Audio Course
September, 2012	Motor Control Training for Low Back & Pelvic Pain: Integrated Approach To Clinical Assessment and Treatment of Motor Control Dysfunction, AKAPTA Annual conference, Anchorage, AK
April, 2013	Imaging for Physical Therapists, AKAPTA Spring Conference, Anchorage, AK
September, 2013	Balance Evaluation Systems Test, AKAPTA Annual Conference, Girdwood, AK
October, 2014	Linked: Breathing and Postural Control, AKAPTA Annual Conference, Girdwood, AK
May, 2015	Vestibular Rehabilitation: Physical Therapy Management of The Dizzy Patient, AKAPTA Annual Conference, Girdwood, AK
October, 2015	Functional Biomechanics of The Lower Quarter, AKAPTA Annual Conference, Girdwood, AK
April, 2016	Diagnostic Criteria for Temporomandibular Joint Dysfunction, AKAPTA Spring Conference, Anchorage, AK
October, 2016	Concussion or Worse? Differentiating and Managing Patients with Dizziness in a Typical (Busy!) Outpatient Clinic, AKAPTA Annual Conference, Girdwood, AK
May, 2017	Physical Therapy Payment and Compliance, 2017 Update, AKAPTA Spring Conference, Anchorage, AK
June, 2017	Ethics, Laws, Professional Responsibility & Jurisprudence—California Physical Therapy
September, 2017	Pharmacology for Rehabilitation Specialists, AKAPTA Annual Conference, Girdwood, AK
May, 2018	Shoulder and Upper Quarter Exam and Treatment, AKAPTA Spring Conference, Anchorage, AK
October, 2018	Examination and Treatment of Running Injuries, AKAPTA Annual Conference, Girdwood, AK
May, 2019	Functional Outcome Reporting, AKAPTA Spring Conference, Anchorage, AK
Summer, 2019	UC Davis Graduate School of Management Leadership Program Certificate
October, 2019	Introduction to Therapeutic Neuroscience Education AKAPTA Annual Conference, Girdwood, AK
February, 2020	Culture of Mobility in Acute Care, online APTA course
Spring, 2020	Deer Oaks Leadership Certificate and Supervisory Excellence series <ul style="list-style-type: none"> • How to Build a Strong Team • Advanced Communication Skills that Improve Employee Motivation
March, 2020	Navigating at the Intersection of Chronic Pain and Substance Use Disorders, online APTA course
March 2020	Cancer Rehabilitation Models for the Physical Therapist, online APTA course
May, 2020	Nutrition: Improve Healing and Performance by Improving the Patient's Immune Function, AKAPTA virtual Spring Conference
February, 2021	There's No Such Thing as a Physical Therapy Emergency, but Physical Therapy Is in Emergencies, APTA virtual Combined Sections Meeting
February, 2021	The Titanic or the Love Boat? Navigating the Ship Around the Iceberg of Patient Mobility, APTA virtual Combined Sections Meeting
March, 2021	Bringing Vitality to Vital Signs, APTA virtual Combined Sections Meeting
March, 2021	Reevaluating Clinical Success: Differentiating Capacity Versus Performance, APTA virtual Combined Sections Meeting
March, 2021	Chronic Pain and Chronic Dizziness: Parallels in Pathophysiology and Intervention, APTA virtual Combined Sections Meeting

Continuing Education, cont.:

May, 2021 Introduction to the Fascial Distortion Model, APTA Alaska virtual Spring Conference

Clinical/Professional Appointments:

1986 -1987 Post-Graduate Intern, Chest Physical Therapy Department, Beth Israel Hospital, Brookline, MA
1987 - 1988 Staff Physical Therapist, Desert Hospital, Palm Springs, CA
1988 - 1990 Staff Physical Therapist, Loma Linda University Medical Center, Loma Linda, CA
1990 - 1991 Senior Physical Therapist, Loma Linda University Medical Center, Loma Linda, CA
1990 - 1992 Contract Physical Therapist, Neurocare, Pasadena, Pasadena, CA
1991 Supervisor, Outpatient Rehabilitation Services, Loma Linda University Medical Center, Loma Linda, CA
1991 - 1993 Contract Physical Therapist, Rehab Without Walls, Irvine, CA
1991 - 1994 On-call Physical Therapist, RehabAbilities, Rancho Cucamonga, CA
1994 - 1999 On-call Physical Therapist, TherAmerica, San Diego, CA
1994 - 1995 Per diem Physical Therapist, Cypress Gardens SNF, Riverside, CA
1995 - 2004; On-call Physical Therapist, St. Jude Medical Center, Fullerton, CA
2008 - 2009
1996 - 2001 Contractual provider of exercise testing, St. Joseph Heritage Health Family Practice, Fullerton, CA
2007 On-call Physical Therapist, Alaska Regional Hospital, Anchorage, AK
2009 - 2011 Acute Care Physical Therapist, Alaska Regional Hospital, Anchorage, AK
2009 - 2017 Contract Physical Therapist, Rehab Without Walls, Anchorage, AK
2011 Physical Therapist, Amedisys Home Health, Anchorage, AK
2012 Physical Therapist II/Care Center Preceptor, Amedisys Home Health, Anchorage, AK
2013 On-call Physical Therapist, Frontier Home Health and Hospice, Anchorage, AK
2015 - 2020 On-call Physical Therapist, Providence Transitional Care Center, Anchorage, AK
2019 - 2020 On-call Physical Therapist, Providence Oncology Rehabilitation, Anchorage, AK

Research:

1986 Effects of Cold Modalities on Straight-Leg-Raise Range of Motion. Research Project completed as partial fulfillment for Master's Degree, University of Southern California, Downey, CA
1992 Utilization of AFOs and KAFOs by Traumatic Spinal Cord Injury Patients After Discharge from Acute Rehabilitation. Research Advisor for MPT Students, Loma Linda University, Loma Linda, CA
1996 Personality Predictors of Academic and Clinical Performance in a Master in Physical Therapy Program, Dissertation research project, California Graduate Institute, Los Angeles, CA
1996 The Effect of Back Pain and Burnout in Physical Therapy Students, Joint Project with Sandra J. Stuckey, MA, PT, and Casey Chaney, PhD, PT College of Osteopathic Medicine of the Pacific, Pomona, CA

Research, cont.:

- 1997 Development of an ICDH-2 Based Assessment of Functional Risk, Joint Project with Gretchen Swanson, MPH, DPT, Western University of Health Sciences, Pomona, CA
- 1997 A Comparison of Methods for Sternal Stabilization Following Open Heart Surgery, Joint Project with Armida Fournell, RN, and Debbie Zielinski, RN, BSN, St. Jude Medical Center, Fullerton, CA
- 1998 The ICDH-2 and Risk: The Payor's Perspective, Joint project with Gretchen Swanson, MPH, PT, Western University of Health Sciences, Pomona, CA
- 1998 - 1999 Web-based Courseware for the International Classification of Functioning and Disability. Joint project with Gretchen Swanson, DPT, MPH. Western University of Health Sciences, Pomona, CA
- 1999 - 2004 DISTAB (Disability Tabulations), Joint project to develop comparable disability estimates with disability survey specialists from France, Canada, the Netherlands, and South Africa
- 2000 Training and Practice Coding of ICF, Joint project with Gretchen Swanson, DPT, MPH. Western University of Health Sciences, Pomona, CA
- 2001 Consultations with WHO on ICFD and Protocol CODE-IDH2 development based on Feedback from Professional Associations. Joint project with Gretchen Swanson, DPT, MPH. Western University of Health Sciences, Pomona, CA
- 2001 CODE ICF: web-based training based on the International Classification of Functioning, Disability and Health. Joint project with Gretchen Swanson, DPT, MPH. Western University of Health Sciences, Pomona, CA
- 2002 Primary Healthcare for People with Physical Disabilities: A Survey of California Physicians. Joint project with Michelle Larson-McNeal, PT, PhD and Brenda Premo, MBA. Western University of Health Sciences, Pomona, CA. Unpublished study

Grants:

- 1995 The Effect of Back Pain and Burnout in Physical Therapy Students, Co-Authored with Sandra J. Stuckey, MA, PT, and Casey Chaney, PhD, PT, Intramural Grant funded for \$1000, College of Osteopathic Medicine of the Pacific
- 1998 Development of an ICDH-2 Based Assessment of Functional Risk. Intramural Grant funded for \$4500, Western University of Health Sciences, Pomona, CA
- 1999 Teaching Tool for ICDH-2. Development grant funded by the Department of Health and Human Services for \$10,000, Co-Authored with Gretchen Swanson, DPT, MPH
- 1998 Web-based Courseware for the International Classification of Functioning and Disability. Development grant funded by the Department of Health and Human Services for \$29,000, Co-Authored with Gretchen Swanson, DPT, MPH
- 1998 Training and Practice Coding of ICDH-2. Development grant funded by the Department of Health and Human Services for \$24,962. Co-Authored with Gretchen Swanson, DPT, MPH

Grants, cont.:

- 1998 CODE ICF: Web-Based Training Based on the International Classification of Functioning, Disability and Health. Development grant funded by the Department of Health and Human Services for \$24,850. Co-Authored with Gretchen Swanson, DPT, MPH
- 2001 Consultations with WHO on ICFD and Protocol CODE IDH2 Development based on Feedback from Professional Associations. Development grant funded by the Department of Health and Human Services for \$24,942. Co-Authored with Gretchen Swanson, DPT, MPH
- 2001 The Provider-Consumer Equation for Californians with Disabilities, Development grant funded by the California Endowment for \$611,540 to the Center for Disability Issues and the Health Professions, Western University of Health Sciences, Pomona, CA
- 2003 Training Grants to Stop Abuse and Sexual Assault against Individuals with Disabilities, Development grant for \$300,000 funded by the Department of Justice. Co-Authored with Barbara Wheeler, RN, PhD
- 2003 RRTC on Aging-Related Changes in Impairment for Persons Living with Physical Disabilities, Rehabilitation Research and Training Center funded by the National Institute on Disability Rehabilitation and Research for \$3,250,000 Co-Authored with Bryan Kemp, PhD (PI), Laura Mosqueda, MD, and Lilli Thompson, PT
- 1997 The Assessment of Risk Across the Lifespan. Co-Authored with Michelle McNeal, PhD, PT, Application submitted to the Department of Health and Human Services, Centers for Disease Control and Prevention (Approved, not funded)

Grants Initiated:

- 1998 University of Missouri-Kansas City/National Institutes of Health Interdisciplinary Workshop in Psychoneuroimmunology, Co-Authored with James Martin, Dr. re Nat (Not Approved)
- 1998 Making ICIDH Meaningful: A Web-based Teaching Tool for ICIDH-2. Application submitted to the World Health Organization, Co-Authored with Gretchen Swanson, PT, MPH
- 1998 Including Functional Parameters in Predictive Models of Health Risk: Developing the Tools. Application submitted to the US Department of Education, National Institute for Disability and Rehabilitation Research, Co-Authored with Gretchen Swanson, DPT, MPH (Not funded)
- 2003 Impact of Provider and Consumer Education on Cancer Screenings: A Study of Educational Intervention Effectiveness. Application to the Centers for Disease Control and Prevention (Not funded)
- 2008 Reducing Secondary Conditions in Individuals Aging with Physical Disabilities. Application submitted for a Rehabilitation Research and Training Center funded by the National Institute on Disability Rehabilitation and Research for \$3,250,000 Co-Authored with Bryan Kemp, PhD (PI), Rod Adkins, PhD and Judith Mitchell, PhD. (Not funded)

Publications/A-V Materials, cont.:

- 2000 ICIDH-2 Learner's Version. Co-Authored with Gretchen Swanson, DPT, MPT, funded by the Department of Health and Human Services
- 2000 Code-IDH2 Web-Based Teaching Tool for ICIDH-2, Beta 2. Co-Authored with Gretchen Swanson, DPT, MPT, funded by the Department of Health and Human Services
- 2002 Comparing Disability Survey Questions in Five Countries: A Study Using ICF to Guide Comparisons. Co-Authored with Gretchen Swanson, DPT, MPH and Kristine Mulhorn, PhD, Journal of Disability and Rehabilitation, Taylor & Francis, U.K.
- 2002 The Pathways™ Series: Breast Care. CD-ROM of strategies for adapting preventive breast care for women with disabilities
- 2004 Code ICF: Web-Based Teaching Tool for the World Health Organization's International Classification of Functioning, Disability and Health. Co-Authored with Gretchen Swanson, DPT, MPT, funded by the Department of Health and Human Services
- 2004 Kaiser Permanente's Members with DisAbilities Program. 16-minute DVD created for Kaiser's program to improve accessibility for its members with Disabilities
- 2007 ECG Abnormalities in Individuals Aging with Spinal Cord Injury and Abnormal Lipids. Co Authored with Yaga Szlachcic, MD, Rodney Adkins, PhD, Charles Waters, MD. J Spinal Cord Med. 2007;30(5):473-6
- 2008 Clinical Correlations of Body Fat Distribution In Chronic Spinal Cord Injury. Co-Authored with Yaga Szlachcic, M.D., Rodney Adkins, Ph.D., Charles Stewart, M.D, Stephan Bughi, MD, and Robert Waters, M.D. Submitted to the Journal of Spinal Cord Medicine, not published.
- 2009 Red Flags and Clinical Decision Making: Chapter in Sueki et al. Elsevier textbook: Orthopedic Rehabilitation Clinical Advisor
- 2014 Fatigue and Deconditioning: in Coglianese, D (Ed), Clinical Exercise Pathophysiology for Physical Therapy: Examination, Testing, and Exercise Prescription for Movement-Related Disorders, Thorofare, NJ, Slack
- 2014 Physiologic Principles of Training and Exercise Prescription: in Coglianese, D (Ed), Clinical Exercise Pathophysiology for Physical Therapy: Examination, Testing, and Exercise Prescription for Movement-Related Disorders, Thorofare, NJ, Slack
- 2017 Richardson, M, Norton-Craft, A and Carrothers, L: "Using an Exercise Program to Improve Activity Tolerance in a Female with Postural Orthostatic Tachycardia Syndrome (POTS): A Case Report;" Physiotherapy Theory and Practice.

Awards:

- 2011 Golden Apple Teaching Award, Medex/UAA Physician Assistant Program
- 2012 Golden Apple Teaching Award, Medex/UAA Physician Assistant Program
- 2013 Golden Apple Teaching Award, Medex/UAA Physician Assistant Program
- 2107 Faculty Recognition Award for instructors of UAA first- and second-year students
- 2020 Lucy Blair National Service Award, American Physical Therapy Association

Participation in Professional Societies:

1984 -1986	Student Member, American Physical Therapy Association
1986 - present	American Physical Therapy Association
1986 - present	Cardiopulmonary Section, American Physical Therapy Association
1988 - 1992	Neurology Section, American Physical Therapy Association
1990 - 1992	National Head Injury Foundation
1991 - 1992	Neuro-Developmental Treatment Association
1993 - present	Education Section, American Physical Therapy Association
1995	APTA Congressional Key Contact for Congressman Jerry Lewis
1998	Secretary, Orange County District, California Chapter, APTA
1999 - 2002	Chair, Orange County District, California Chapter, APTA
2003 - 2009	Delegate at Large, House of Delegates, APTA
2004	Orange County District Elected Delegate, House of Delegates, APTA
2004	Annual Conference Committee, California Physical Therapy Association
2004	Orange County District Representative, California Physical Therapy Association Assembly of Representatives
2004	Finance Committee, California Physical Therapy Association
2005 - 2008	Director, California Physical Therapy Association
2005	Annual Conference Committee Chair, California Physical Therapy Association
2006 - 2008	Quality Practice Committee Chair, California Physical Therapy Association
2006	Ethics Investigator, California Physical Therapy Association
2006	CSE Search Committee, California Physical Therapy Association
2009	Chair, Orange County District, California Physical Therapy Association
2009	Invited Participant, Physical Therapy and Society Summit, American Physical Therapy Association
2010	Alaska Physical Therapy Association
2010	Capitol Hill Visit Day—Federal Government Affairs Forum, American Physical Therapy Association
2012	Secretary, Alaska Physical Therapy Association
2013	President-elect, Alaska Physical Therapy Association
2012 - 2014	APTA Learning Task Force
2013 - 2019	President, Alaska Physical Therapy Association
2020	State/Federal Government Affairs Liaison, APTA Alaska

Scientific or Professional Presentations:

June, 1988	The Effects of Cold Modalities on Straight-leg Raise Range of Motion, Poster presentation at APTA National Conference, Las Vegas, NV
July, 1988	Pulmonary Evaluation, Rehabilitation Staff Inservice, Desert Hospital, Palm Springs, CA
March, 1990	Coma Stimulation, Rehabilitation Nursing Inservice, Loma Linda University Medical Center, Loma Linda, CA
April, 1990	Transcutaneous Electrical Nerve Stimulation, Rehabilitation Nursing Inservice, Loma Linda University Medical Center, Loma Linda, CA
June, 1990	Functional Activities and Transfers, Inservice to ALS Support Group, Loma Linda University Medical Center, Loma Linda, CA

Scientific or Professional Presentations, cont.:

- July, 1990 Use of Heat and Cold Modalities in Physical Therapy, Physiatry Residents Inservice, Loma Linda University Medical Center, Loma Linda, CA
- October, 1990 Multidisciplinary Panel on Head Injury and Spinal Cord Injury, The Management of Dual Diagnoses in Head Injury Rehabilitation, Loma Linda University Medical Center, Loma Linda, CA
- October, 1990 Multidisciplinary Approach to Coma Stimulation, Lecture to Physical Therapy Students, Loma Linda University, Loma Linda, CA
- March, 1991 Neurological Evaluation, Lecture to Physical Therapy Students, Loma Linda University, Loma Linda, CA
- July, 1991 Outpatient Rehab Referral Process--Focus on the Medi-Cal Client, Inservices to Traumatic Brain Injury and Spinal Cord Injury Teams, Loma Linda University Medical Center, Loma Linda, CA
- January, 1996 Cardiopulmonary Refresher for Allied Health Professionals, Review course for Occupational and Physical Therapists, Theramerica, Los Angeles, CA
- January, 1996 EKG Review, Inservice to St. Jude Medical Center PT Department, Fullerton, CA
- October, 1996 The Effect of Back Pain and Burnout in Physical Therapy Students, Poster Presentation, California Chapter Conference, American Physical Therapy Association, Burlingame, CA
- Fall, 1997 Spirit In Action, Seminar to General Hospital employees on strategies for improving patient satisfaction, St. Jude Medical Center, Fullerton, CA
- February, 1998 The Role of the Physical Therapist in the Assessment and Management of Domestic Violence. Presentation to Orange County District, American Physical Therapy Association, Santa Ana, CA
- April, 1998 Development of an ICDH-2 Based Assessment of Functional Risk, presentation of research in process to the Interagency Subcommittee on Disability Statistics with Gretchen Swanson MPH, PT at the University of California, San Francisco, San Francisco, CA
- May, 1998 Development of an ICDH-2 Based Assessment of Functional Risk, presentation of research in process to the Government Affairs and Reimbursement and Third-Party Payors Committees of the American Physical Therapy Association, California Chapter
- June, 1998 The Role of the Physical Therapist in the Assessment and Management of Domestic Violence. Presentation to Students and Faculty, Chapman University, Orange, CA
- August, 1998 Development of an ICDH-2 Based Assessment of Functional Risk, presentation of research in process to the Interagency Subcommittee on Disability Statistics with Gretchen Swanson MPH, PT at the University of California, San Francisco, San Francisco, CA
- September, 1998 Getting to the Heart of It. Joint presentation with Carol Taunton, MS, PT, and Mary Bailey, PT, OCS, to Orange County District, California Chapter, American Physical Therapy Association, Chapman University, Orange, CA
- October, 1998 The Role of the Physical Therapist in the Assessment and Management of Domestic Violence. Presentation at Annual Conference, California Chapter of the American Physical Therapy Association, Sacramento, CA

Scientific or Professional Presentations, cont.:

- October, 1998 A Comparison of Methods for Sternal Stabilization Following Open Heart Surgery, Joint Project with Armida Fournell, RN, and Debbie Zielinski, RN, BSN presented at Annual Conference, California Chapter of the American Physical Therapy Association, Sacramento, CA
- October, 1998 The ICIDH-2 and Risk: The Payor's Perspective, Joint project with Gretchen Swanson, MPH, PT presented at World Health Organization Sponsored ICIDH-2 North American Collaborating Center, Vail, CO
- May, 1999 You Want Me to Go Where? Inservice on the Acute Care Setting presented to Rehabilitation therapists, St. Jude Medical Center, Fullerton, CA
- June, 1999 LP: A Complicated Recovery After Open Heart Surgery, Case Presentation co presented with Mary Bailey, PT, MS, OCS, Scot Irwin, PT, DPT, CCS and Cynthia Zadai, PT, MS, CCS at the Annual Conference, American Physical Therapy Association, Washington, DC
- September, 1999 Why Function? Presentation to the Interagency Subcommittee on Disability Statistics and the National Committee on Vital and Health Statistics on the value of including functional data in national patient encounter forms, Western University of Health Sciences, Pomona, CA
- October, 1999 Getting to the Heart of It—Cardiovascular Implications Across the Continuum of Care. Joint presentation with Carol Taunton, PT, MS, and Mary Bailey, PT, MA, OCS, at the Annual Conference, American Physical Therapy Association, California Chapter, Palm Springs, CA
- November, 1999 ICIDH-2 Learner's Version. Joint presentation with Gretchen Swanson, DPT, MPH at Disability Tabulations (DISTAB), According to Specifications of the United Nations and the World Health Organization, a workshop for planning internationally comparable tables from the national disability surveys of Canada, France, the Netherlands, South Africa and the United States of America, Gallaudet University, Washington, DC
- May, 2000 Code-IDH2. Joint presentation with Gretchen Swanson, DPT, MPH, in Minneapolis, MN, Pomona, CA and Washington, DC
- June, 2000 CODE-IDH2. Presentation at the DISTAB meeting at the World Health Organization, Geneva, Switzerland
- September, 2000 CODE-IDH2. Presentation at the WHO Collaborating Center for the Family of International Classifications for North America Annual Meeting, Washington, DC
- March, 2001 Why Disability? Presentation to fourth year medical students, University of California, Davis, Sacramento, CA
- October, 2001 Medical and Legal Implications of Providing GYN Care to Women with Disabilities...Are You at Risk? Co-Presented with Anne Musser, DO for CalOptima Primary Care Providers, Orange, CA
- April, 2002 Code-ICF Presentation at World Health Organization conference on Health and Disability, Trieste, Italy
- May, 2002 Providing GYN Care to Women with Disabilities Co-Presented with Anne Musser, DO for UCLA OB/GYN Grand Rounds, Los Angeles, CA
- June, 2002 Code ICF Presentation to Interagency Committee on Disability Research, Washington, DC
- June, 2002 Code ICF Presentation to Interagency Sub-Committee on Disability Statistics, Washington, DC

Scientific or Professional Presentations, cont.:

May, 2002	Providing GYN Care to Women with Disabilities Co-Presented with Anne Musser, DO for National Council on Independent Living Annual Conference, Washington, DC
September, 2002	Providing Culturally Competent Care for our Members with Disabilities: Best Practices Panelist at 5 th Annual Rehabilitation Symposium, Kaiser Foundation Rehabilitation Center, Oakland, CA
March, 2003	Changes in Practice and Education Panelist at Aging with A Disability: Putting Research into Practice And Education Conference, Pomona, CA
May, 2003	GYN Care for Women with Disabilities, Co-Presented with Anne Musser, UCLA Conference on Cerebral Palsy, Los Angeles, CA
June, 2003	Getting Older with a Disability, Co-Presented with Bryan Kemp, PhD, Abilities Expo, Long Beach, CA
August, 2003	Getting Older with a Disability, Abilities Expo, Chicago, IL.
August, 2003	As Consumers with Disabilities Age: New Roles for Rehabilitation Professionals. Abilities Expo, Chicago, IL.
November, 2003	Getting Older with a Disability, Abilities Expo, San Mateo, CA
November, 2003	As Consumers with Disabilities Age: New Roles for Rehabilitation Professionals, Abilities Expo, San Mateo, CA
December, 2003	Aging with a Disability, Co-Presented with Bryan Kemp, PhD and Laura Mosqueda, MD, American Geriatrics Society, San Diego, CA
May, 2004	Aging with a Disability, Co-Presented with Anne Musser, DO, at Lanterman Developmental Center, Los Angeles, CA
May, 2004	Curriculum Development – Family Physicians Working with People with Disabilities Co-Presented with Anne Musser, DO, at the Society for Teachers of Family Medicine Annual Meeting, Toronto, Canada
June, 2004	As Consumers with Disabilities Age: New Roles for Rehabilitation Professionals, Abilities Expo, Anaheim, CA
June, 2004	Getting Older with a Disability, Abilities Expo, Anaheim, CA
August, 2004	Getting Older with a Disability, Abilities Expo, Chicago, IL
August, 2004	As Consumers with Disabilities Age: New Roles for Rehabilitation Professionals, Abilities Expo, Chicago, IL
October, 2004	Path to Autonomous Practice—Recognizing the Professional Within, Co-Presented with Patricia Evans, PT, PhD at the California Physical Therapy Association Annual Conference, Anaheim, CA
November, 2004	Getting Older with a Disability, Abilities Expo, Santa Clara, CA
November, 2004	As Consumers with Disabilities Age: New Roles for Rehabilitation Professionals, Abilities Expo, Santa Clara, CA
January, 2005	Everything You Wanted to Know About Aging with Spinal Cord Injury, California Paralyzed Veterans of America, Long Beach, CA
March, 2005	Everything You Wanted to Know About Aging with Spinal Cord Injury California Paralyzed Veterans of America, Sepulveda, CA
March, 2005	Aging with a Disability, New Horizons, Northridge, CA
March, 2005	Aging with a Disability, Continuous Learning Experience, California State University, Fullerton, CA
June, 2005	Rethinking the Rehab-Philosophy: Planning for Longer-Term than We Expected Function in Consumers with Disabilities, Abilities Expo, Anaheim, CA

Scientific or Professional Presentations, cont.:

August, 2005	Aging with a Disability, SCI Day at the Hub, Veteran's Hospital, Long Beach, CA
September, 2005	Cardiopulmonary Screening Lab at Screening for Medical Referral Course, Chapman University, Orange, CA
September, 2005	Rethinking the Rehab-Philosophy: Planning for Longer-Term than We Expected Function in Consumers with Disabilities, LA/Orange County Chapter of the Association of Rehabilitation Nurses, Tustin, CA
February, 2006	Screening for Medical Referral: Cardiovascular and Pulmonary Systems, Preview 2020, Las Vegas, NV
March, 2006	Aging with a Disability: Implications for Long-Term Health Care, Rancho Los Amigos National Rehabilitation Center Quarterly Lecture Series, Downey, CA
April, 2006	Screening for Medical Referral: Cardiovascular and Pulmonary Systems, APTA Advanced Clinical Practice Course, Chicago, IL
June, 2006	Rethinking the Rehab-Philosophy: Planning for Longer-Term than We Expected Function in Consumers with Disabilities, Abilities Expo, Anaheim, CA
September, 2006	Aging with a Disability: Implications for Long-Term Health Care State of the Science Conference on Aging with a Disability: Implications for Policy, Practice and Research, Portland, OR
September, 2006	Aging with a Disability: Implications for Long-Term Health Care State of the Science Conference on Aging with a Disability: Implications for Policy, Practice and Research, Portland, OR
October, 2006	Cardiopulmonary Screening for the Non-Cardiopulmonary Physical Therapist. CPTA Annual Conference, San Jose, CA
November, 2006	Screening for Medical Referral: Cardiovascular and Pulmonary Systems, Preview 2020, Philadelphia, PA
January, 2007	Screening for Medical Referral: Cardiovascular and Pulmonary Systems, APTA Advanced Clinical Practice Course, Seattle, WA
March, 2007	Screening for Medical Referral: Cardiovascular and Pulmonary Systems, APTA Advanced Clinical Practice Course, Pomona, CA
April, 2007	Aging with a Disability: Implications for Long-Term Health Care, Abilities Expo, Edison, NJ
May, 2007	Medical Screening, Orange County District Meeting, Fountain Valley, CA
June, 2008	Health Care Issues for Individuals who are Aging with a Disability, Abilities Expo, Anaheim, CA
May, 2009	Aging with a Disability: Implications for Long-Term Health Care, Abilities Expo, Anaheim, CA
May, 2009	Red Flags: Screening for Medical Referral. Chicago, Ill., St. Louis, MO
May, 2009	You Want me to Go Where? A Review of the Lines, Tubes and Catheters Encountered in Acute and Critical Care Settings. St Jude Medical Center, Fullerton, CA
September, 2010	Cardiopulmonary Screening, California Physical Therapy Association Annual Conference, Long Beach, CA
September, 2010	Musculoskeletal Screening, California Physical Therapy Association Annual Conference, Long Beach, CA
May, 2014	Cardiopulmonary Screening for Non-Cardiopulmonary Therapists, Alaska Physical Therapy Association Spring Conference, Anchorage, AK

Invited presentations:

May, 2005 Graduation Speaker for DPT Class of 2005, Chapman University, Orange, CA
August, 2005 Keynote Speaker, Annual Banquet, Disability Resources Center, Long Beach, CA
August, 2005 White Coat Ceremony, Western University of Health Sciences College of Allied Health Professions, Pomona, CA
June, 2013 Oxford Debate, APTA annual conference, Salt Lake City, UT

University/College/Program Committees/Service:

1992 - 1999 Curriculum Committee, COMP DPTE
1992 - 1999 Physical Therapy Advisory Committee, COMP DPTE
1992 - 1999 Forum Committee, COMP
1993 - 1997 Curriculum Committee, School of Allied Health Professions, COMP
1993 Faculty Handbook Committee, COMP
1995 - 1998 Student Conduct Committee, COMP/Western U
1996 Student Promotions Committee, School of Allied Health Professions, COMP
1996 - 1998 Interdisciplinary Curriculum Committee, WesternU
1997 - 1998 Faculty Council, WesternU
1997 - 1999 Ad-Hoc Committee on Disabilities, WesternU
1998 Ad-Hoc Committee on Faculty Governance, WesternU
1998 - 2009 Advisory Committee, Center for Disability Issues and the Health Professions, WesternU
2005 - 2009 PT Admissions Committee, Chapman University
2008 - 2009 Accessibility Committee, Chapman University
2008 - 2009 Center for Academic Success Advisory Committee, Chapman University
2013 - 2020 Academic Decision Review Committee, College of Health, Chair, UAA
2015 - 2018 PTA Program Advisory Committee, UAA
2015 - 2018 PTA Program Admissions Committee, UAA
2015 University Academic Dispute Resolution Process Review Task Force, UAA
2016 Faculty Search Committees, Human Services, UAA
2018 University Advisory Committee Work Group, UAA
2020 University of Alaska Coordinator for Collection and Distribution of University Personal Protective Equipment, UAA
2020 Alaska Statewide Personal Protective Equipment Initiative, UAA

Teaching Activities:

1989 - 1992 Cardiac Rehabilitation, Course developer/instructor for an entry level course covering evaluation and treatment of patients with cardiovascular dysfunction in the Bachelor's/Master's in Physical Therapy Program, School of Allied Health Professions, Loma Linda University, Loma Linda, CA
1991 - 1992 Neuroscience III, Course developer/instructor for an entry level course covering evaluation and treatment of patients with Traumatic Brain Injury, Stroke and Spinal Cord Injury in the Master's in Physical Therapy Program, School of Allied Health, Loma Linda University, Loma Linda, CA

Teaching Activities, cont.:

Fall, 1991	Neuro-Specialty Track, Course coordinator for a 5-week seminar covering advanced techniques/topics in Neurological Rehabilitation in the Master's in Physical Therapy Program, School of Allied Professions, Loma Linda University, Loma Linda, CA
Winter, 1992	Clinical Neurology, Course developer/instructor for an entry level course covering pathology/pathophysiology of Neurologic Disorders and Trauma in the Master's in Physical Therapy Program, School of Allied Health Professions, Loma Linda University, Loma Linda, CA
1993 - 1996	Physical Therapy Sciences I, Course developer/instructor for lecture and laboratory in an entry level course in the Master's in Physical Therapy Program, College of Osteopathic Medicine of the Pacific, Pomona, CA
1993 - 2005	Evaluation and Treatment of Problems of the Cardiopulmonary System, Course developer/instructor for lecture and laboratory in an entry level course in the Master's in Physical Therapy Program, College of Osteopathic Medicine of the Pacific/Western University of Health Sciences, Pomona, CA
Fall, 1993	Cystic Fibrosis/Pulmonary Care for Children, Guest Lecturer/Lab Instructor for PT 536--Prevention and Management of Problems in the Pediatric Population, in an entry level course in the Master's in Physical Therapy Program College of Osteopathic Medicine of the Pacific, Pomona, CA
1993 - 1995	Rehabilitation, the Neuro-Musculoskeletal-Cardiopulmonary Systems, Course co-developer/instructor for lecture and laboratory in an entry level course in the Master's of Physical Therapy Program, College of Osteopathic Medicine of the Pacific, Pomona, CA
1995	Introduction to Patient Care, one-week introductory course co-taught with Michelle Larson, PhD, PT to students from Hiroshima Welfare Training College at The College of Osteopathic Medicine of the Pacific, Pomona, CA
1996 - 2007	The Role of Physical Therapy in Clinical Medicine, Course developer/instructor for an entry an entry level course in the Master's of Physical Therapy Program, Western University of Health Sciences, Pomona, CA
1996	Psychosocial Dynamics in Health Care, Course coordinator, co-instructor for an entry level course in the Primary Care Physician Assistant Program, Western University of Health Sciences, Pomona, CA
May, 1996	Psychosocial Aspects of Health Care, Multidisciplinary panel presentation to Medical Students, College of Osteopathic Medicine of the Pacific, Pomona, CA
January, 1997	What is Physical Therapy?, presentation to Primary Care Physician Assistant Students, Western University of Health Sciences, Pomona, CA
February, 1997	Introduction to Clinical Medicine, Group Facilitator for Medical Students, Western University of Health Sciences, Pomona, CA
July, 1997	Multidisciplinary Case Presentation for National Primary Care Day, Western University of Health Sciences, Pomona, CA
December, 1997	Dealing with Patients Before they Deal with You, One day presentation to PharmD students, Western University of Health Sciences, Pomona, CA
1997-2000	Psychosocial Aspects of Health Care, Course instructor for an entry level course in the Master's of Physical Therapy Program, Western University of Health Sciences, Pomona, CA

Teaching Activities, cont.:

1997	Psychosocial Dynamics in Health Care, Course instructor for an entry-level course in the Primary Care Physician Assistant Program, Western University of Health Sciences, Chico, CA
1997, 1999	Psychosocial Dynamics in Health Care, Course instructor for refresher course in the Primary Care Physician Assistant Bachelor of Science Program, Western University of Health Sciences/ California State University, Dominguez Hills, Pomona, CA
January 1998	Multidisciplinary Case Presentation: A 78-year-old man with anterior chest pain, Western University of Health Sciences, Pomona, CA
February, 1998	Introduction to Clinical Medicine, Group Facilitator for Medical Students, Western University of Health Sciences, Pomona, CA
March, 1998	Pulmonary Function Testing, Presentation to PharmD Students, Western University of Health Sciences, Pomona, CA
May, 1998	Beyond Backrubs...What is Physical Therapy? Presentation to PharmD Students, Western University of Health Sciences, Pomona, CA
October, 1998	Multidisciplinary Case Presentation: A 7-year-old child with Cystic Fibrosis, Western University of Health Sciences, Pomona, CA
March, 1999	Pulmonary Function Testing, Presentation to PharmD Students, Western University of Health Sciences, Pomona, CA
October, 1999	Pulmonary Function Testing, Presentation to PharmD Students, Western University of Health Sciences, Pomona, CA
2000 - 2005	Instructional Technology, Course instructor for course in the Master's of Science in Health Professions Education, Western University of Health Sciences, Pomona, CA
2000 - 2009	Cardiopulmonary Practice Management, Course instructor for course in the entry-level Master's of Physical Therapy/Doctor of Physical Therapy Program, Chapman University, Orange, CA
2001 - 2004	Psychosocial Aspects of Health Care, Course instructor for an entry-level course in the Master's of Physical Therapy Program, Western University of Health Sciences, Pomona, CA
May, 2001	Cutting Edge Ethical Issues and Disability, Presentation to PharmD Students, Western University of Health Sciences, Pomona, CA
June 2001	Technology and Leadership...or is that Leadership and Technology? Presentation to the Master's of Science in Health Professions Education students, Western University of Health Sciences, Pomona, CA
2001- 2005	Disability Issues for Primary Care Providers, Joint Presentation of six lectures with Anne Musser, DO to Primary Care Residents, University of California, Irvine, Orange, CA
2003	Cardiopulmonary Assessment, Adjunct instructor for a course in the Transitional Doctor of Physical Therapy Program, Western University of Health Sciences, Pomona, CA
2003 - 2009	Advanced Differential Diagnosis II, Course developer/instructor for course in the Transitional Doctor of Physical Therapy Program, Western University of Health Sciences, Pomona, CA
2005	Interpersonal Communication, Course instructor for course in the entry-level Doctor of Physical Therapy Program, Chapman University, Orange, CA

Teaching Activities, cont.:

2005 - 2009	Clinical Pathology: General Medicine Course instructor for course in the entry-level Doctor of Physical Therapy Program, Chapman University, Orange, CA
2006 - 2009	Health Psychology, Course instructor for course in the entry-level Doctor of Physical Therapy Program, Chapman University, Orange, CA
2006 - 2009	Wellness and Complementary Medicine, Course instructor for course in the entry-level Doctor of Physical Therapy Program, Chapman University, Orange, CA
2006	Clinical Pathology: Neurology Course instructor for course in the entry-level Doctor of Physical Therapy Program, Chapman University, Orange, CA
2007 - 2008	Aging with a Disability: Lecture to entry-level Doctor of Physical Therapy students, Chapman University, Orange, CA
2009	Cardiopulmonary Differential Diagnosis, Course developer/instructor for course in the Transitional Doctor of Physical Therapy Program, Chapman University, Orange, CA
2009 - 2017	Behavioral Medicine, Adjunct Faculty for course in the UAA/Medex Physician Assistant Program, Anchorage, AK
2010 - 2017	Assisted Mobility Devices, guest lecturer for students in the UAA/Medex Physician Assistant Program, Anchorage, AK
2011	Personality Disorders, presentation to AK Family Medicine Residency, Anchorage, AK
2012	Providing Health Care for People with Disabilities, joint presentation with Anne Musser, DO to AK Family Medicine Residents in the Transcultural Medicine Course, Anchorage, AK
2013	Introduction to Health Careers, University of Alaska Anchorage, Anchorage, AK
2014 - 2018	Medical Terminology, University of Alaska Anchorage, Anchorage, AK
2015 - 2018	Fundamentals of Physical Therapy, Course developer/instructor in entry-level Physical Therapist Assistant program. University of Alaska Anchorage, Anchorage, AK
2015 - 2018	Tests and Measures, Course developer/instructor in entry-level Physical Therapist Assistant program. University of Alaska Anchorage, Anchorage, AK
2015 - 2018	Rehabilitation I, Course developer/instructor in entry-level Physical Therapist Assistant program. University of Alaska Anchorage, Anchorage, AK
2015 - 2018	Rehabilitation II, Course developer/instructor in entry-level Physical Therapist Assistant program. University of Alaska Anchorage, Anchorage, AK
2015 - 2018	Psychosocial Aspects of Health Care, Course developer/instructor in entry-level Physical Therapist Assistant program. University of Alaska Anchorage, Anchorage, AK
2015 - 2018	Therapeutic Exercise, Course co-developer/instructor in entry-level Physical Therapist Assistant program. University of Alaska Anchorage, Anchorage, AK
2015 - 2018	PTA Seminar, Course developer/instructor in entry-level Physical Therapist Assistant program. University of Alaska Anchorage, Anchorage, AK