#### **CURRICULUM VITAE**

# Thomas Alton Lorren, III, PT, CEAS

ADDRESS: Office:

Centre of Rehabilitation Excellence

Longview, Texas 75605 3202 N. Fourth St. Ste. 101

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BIRTHDATE: May 3, 1952

BIRTHPLACE: South Bend, Indiana

**EDUCATION:** 

1978: Bachelor of Science, Physical Therapy

Loma Linda University

Loma Linda, CA

1976: Bachelor of Science: Biology

(Emphasis in Human Biology)

Pacific Union College

Angwin, CA

#### PROFESSIONAL EXPERIENCE:

## January 1, 1997 - Present:

Managing Partner, Owner and Clinician at the Centre of Rehabilitation Excellence (CORE) in Longview, Texas. CORE focuses in industrial and sports rehabilitation with specialties in treating cervical and lumbar pathologies as well as cumulative trauma and other industrial injuries. CORE also specializes in ergonomic analysis including video motion analysis, impairment rating measurements, and WorkSTEPS post offer employment examinations. There are sixty plus staff members with a total of (10) licensed Physical Therapists, (5) licensed Occupational Therapists, (9) Physical Therapy Assistants, and (2) Certified Occupational Therapy Assistant. Includes SuperSlow Zone

Majority Owner and CEO, Tyler Care Team dba New Dimensions Rehabilitation, an outpatient clinic, located in Tyler, Texas with staff of approximately ten that includes (2) licensed Physical Therapist and (2) Physical Therapist Assistants.

Owner: ATTA Ltd. Property and property management. Includes Quadrangle Properties, Ltd. interest

Co-Owner: SuperSlow Zone of Tyler

Co-Owner: Occupational Care Team. Occupational medicine clinic in Tyler, Texas 2003- 2007

## **August 1992 - January 1, 1997:**

Owner and Clinician at Restore Physical and Industrial Rehabilitation in Longview, Texas. The Largest Spine and Industrial Rehabilitation Clinic in East Texas. Restore specialized in treating Cervical & Lumbar pathologies as well as cumulative trauma and other industrial injuries. Specialist in ergonomic analysis including video motion analysis, impairment rating measurements, and pre-placement employment examinations. There were 15 total staff members including 3 licensed Physical Therapists, 2 licensed Physical Therapy Assistants, and 1 Occupational Therapist Hand Specialist.

## May 1989 - August 1992:

Director of Rehabilitation Services for the Texas Back Institute, Plano, Texas. Responsible for Department of Physical Therapy, Department of Exercise Physiology, Occupational Therapy and clinical responsibility in the Plan Back WeRCs' work hardening program. Programs include satellite in Carrolton, Dallas, and Houston, TX.

## **January 1985 - May 1989:**

Director of Education and Training, Clinical Specialist, Loredan Biomedical, David, CA. Started as third employee in company. Initiation of all education and training programs for customers in isokinetic testing and rehabilitation. Responsible for training all new Physical Therapists and coordination of four therapists schedules across the U.S. Also involved in product development and definition, customer service, key account interface, and working with unresolved customer expectation situations. Direct involvement in Sales (1986-1987) as well as previous marketing experience (1986).

#### **August 1982 - January 1985:**

Director of Rehabilitation and Director of Physical Therapy for Woodland Memorial Hospital Woodland, CA. Responsible for Physical Therapy, Occupational Therapy, and Speech Therapy. Staff included 6 PT's, 4 PTA's, 1 OTR, and 1 Speech Pathologist, 3 clerical support staff. Initially recruited to restructure failing PT program. Increased average visits per month from 500-1200. Initiated, planned and marketed a stand-alone Sport Medicine Program (Sport-Med) with approval to opening interval of 30 days.

#### June 1978 - August 1982:

Senior Therapist-Orthopedics, Loma Linda University Medical Center, Loma Linda, CA. Started as staff therapist in Cardiac program and the following year was responsible for the G.I. and TPN therapy programs. All programs emphasized patient education. Transfer to staff therapist in Orthopedics (1/80) Therapist with Trauma Unit and TMJ Clinic.

#### PROFESSIONAL ORGANIZATIONS:

1976 - Present: American Physical Therapy Association

1976 - 1988: California Chapter - APTA

1978 - Present: Loma Linda University Alumni Association

1980 - Present: Orthopedic Special Interest Group of the APTA

1985 - Present: Private Practice Section of the APTA

1989 - Present: Texas Chapter APTA

1991 - Present: American Back Society

1993 - Present: Occupational Medicine Special Interest Group of the APTA

1997 – Present: Occupational Injury Prevention and Rehabilitation Society

#### PRESENTATIONS:

02/25/08 Speaker

TMD Presentation to NTCC PTA students

Mount Pleasant, Texas

Oct & Nov 2007 Presenter

Texas Eastman Back Safety Longview, Texas

09/11/2007 Speaker

North East Texas Community College PTA Program

Mt. Pleasant, Texas

08/31/07 Speaker

Longview Partnership Small Business Breakfast

Longview, Texas

08/09/07 Presenter

**Huntsman Chemical** 

Back Safety Longview, Texas

10/12/06 Speaker

**TMJ Presentation** 

Kilgore College PTA Students

Kilgore, Texas

08/10/06 Speaker

13<sup>th</sup> Annual WorkSTEPS Provider Symposium

Las Vegas NV

10/28/05 Speaker

PPS 2005 Annual Conference

Presentation: Diversity-Formulas to Implement a Cash Based

Program

Phoenix, Arizona

10/25/05 Speaker

**APTA Private Practice Section** 

Diversity-Formulas to Implement a Cash Based Program

10/18/05 Speaker

Presented on TMJ to Kilgore College PTA Program

Kilgore TX

09/14/05 Speaker

12<sup>th</sup> Annual WorkSTEPS Provider Symposium

Austin TX

January 2005 Speaker

**Graston Training** 

presented to Kilgore Junior College PTA Program

Kilgore TX

10/20/04 Speaker

Presented on TMJ to Kilgore College PTA Program

Kilgore TX

08/12/04 Speaker

11<sup>th</sup> Annual WorkSTEPS Provider Symposium

Chicago, Illinois

08/10/03 Speaker

10<sup>th</sup> Annual WorkSTEPS Provider Symposium

Las Vegas NV

10/16/02 Speaker

Longview Partnership's Entrepreneurial Roundtable

"How Did They Do It?" Longview TX 75605

08/22/02 Speaker

9<sup>th</sup> Annual WorkSTEPS Symposium and

Legal Compliance Training

San Antonio TX

04/01/02 Speaker

FCE Seminar Dallas TX

09/13/01 Speaker

8<sup>th</sup> Annual WorkSTEPS Symposium

Las Vegas NV

08/10/01 Speaker

TMJ

Kilgore College PTA Program

Kilgore TX

03/08/01 Speaker

Anatomy of the Back, Healthy Lifestyles for Home and/or Office

Safety Guidelines While Working at a Computer

Longview Bank & Trust

Longview TX

01/23/01 Speaker

**Economic Panel** 

Kilgore TX

01 20/01 Instructor

FCE Seminar Dallas TX

01/11/01 Speaker

Leadership Longview Medical Day

Longview TX

11/16/00 Speaker

Rehab Nurses

Diagnostic Clinic of Longview

Longview TX

10/25/00 Speaker

**Back Class** 

TX Work Comp Loss Prevention Fund

Tyler TX

09/15/00 Speaker

WorkSTEPS Symposium

San Antonio TX

09/12/01 Speaker

East Texas Human Resources

Customer Service Longview TX

09/07/00 Instructor

TMJ

Kilgore College PTA Program

Kilgore TX

06/24/00 Instructor

FCE Seminar El Paso TX

06/14/00 Instructor

**Back School** 

**Huntsman Corporation** 

Longview TX

06/10/00 Instructor

FCE Seminar Dallas TX

05/30/00 Speaker

Gateway Rehabilitation Company, L.L.C.

Highland IL

05/25/00 Speaker

**Upshur-Rural Electric Cooperative Corporation** 

Gilmer TX

05/18/00 Speaker

**Customer Service** 

Longview Women's Council

Longview TX

05/18/00 Speaker

**Customer Service** 

Comfort Suites of Longview

Longview TX

04/07/00 Instructor

Back School Lone Star Steel Lone Star TX

04/01/00 Instructor

The Complete FCE

Dallas TX

02/29/00 Speaker

Customer Service... It's Everybody's Business

Longview TX

02/02/00 Speaker

Leadership Tomorrow

Longview TX

01/26/00 Speaker

Diagnostic Clinic Ob Gyn's

Longview TX

01/21/00 Speaker

Diagnostic Clinic Pediatricians

Longview TX

11/14/99	Speaker Longview Partnership Small Business Breakfast Longview TX
10/27/99	Speaker Third Annual Safety in the Workplace Seminar Kilgore TX
06/25/99	Speaker FCE Workshop Houston TX
06/21/99	Speaker Employee Safety at Texas Eastman Longview TX
05/06/99	Speaker Top 10 Ways to Increase Yours Work Comp Costs ROHPS Seminar Longview TX
05/05/99	Speaker Longview Rotary Club Lunch Longview TX
04/07/99	Speaker Norit Americas Marshall TX
03/22/99	Speaker Back Injury Prevention Training
02/03/99	Speaker Communication Day for Leadership Tomorrow Longview Chapter/Longview Partnership Longview TX
11/13/97	Speaker Back Safety and Exercise Texas Workers' Compensation Insurance Fund Dallas TX
08/21/97	Speaker Policyholder Safety and Health Seminar Texas Workers' Compensation Insurance Fund Dallas TX
01/25/96	Speaker ASSE Regional Meeting Beaumont TX

10/10/95 Speaker

**Back School Classes** 

**Bayport Huntsman Chemical** 

09/20/95 Speaker

ASSE/AIHA Safety & Industrial Hygiene Seminar

Longview, Texas

09/10/95 Speaker

WorkSTEPS 2<sup>nd</sup> Annual Symposium

Arlington, Texas

08/01/95 Speaker

Back School Classes Huntsman Chemical

Longview TX

04/21/95 Speaker

Air Liquide Injury Prevention Meeting

Longview, Texas

1994 Speaker

**Restore Community Education Series:** 

"Good News For Bad Backs"- February 23, 1994
"Should Golf Be A Pain in the Back?"- May 26, 1994

04/01/94 Speaker

Let Good Health Soar in '94

Teaching Will Break Your Back-Don't Let It.

Hallsville ISD Hallsville, Texas

08/01/86 Instructor

Organization and Production of Football Injuries

Seminar for High School Coaches Woodland Memorial Hospital

Woodland, CA

01/03/85 Speaker

First Annual Multi-discipline Winter Sports Injury Seminar

Jackson Hole, WY.

#### **APPOINTMENTS AND POSITIONS:**

January 2007 Certified SuperSlow Instructor

Level I

January 2006	Advisory Committee Member Northeast Texas Community College
August 2004	Certified Ergonomics Assessment Specialist Back School of Atlanta
August 2003	Certified SuperSlow Instructor Certification SuperSlow Exercise Guild, Inc.
January 2000	Board of Directors Longview Partnership
1999 – 2000	President and CEO First Team
May 1995	Nominee National Physical Therapist of the Year Ambucs Chapter Longview, TX
1992 - 1994	Board of Directors Loredan Biomedical Inc.
1987 – 1994	Primary Speaker T.E.S.T. Isokinetic Seminar. Topics: Back Assessments and Treatment Protocols, Shoulder Assessment and Rehabilitation, Testing the Difficult Patient and Submaximal Testing.
1990 - 1992	Texas Back Institute Research Foundation Research Committees
1986 - 1989	Loredan Seminar Series Topics include: Isokinetics, Back Testing and How to test the difficult patient\\: LIDO Active System – Emphasis on eccentrics.
1986 - 1988	Guest lecturers on Isokinetics Loma Linda University, School of Physical Therapy. Mount Saint Mary's Program in Physical Therapy.
1982 - 1985	Board of Directors Loma Linda University Alumni Association.
6/81 - 7/82	Chief Therapist Temporomandibular Joint Clinic Loma Linda University School of Dentistry.
9/79 - 1/81	Instructor Genocom Risk Management Instructor on proper lifting and care to staff.
1981 - 1982	Co-Instructor

### Orthopedics PHTH #421

1979 - 1980 Representative

TPN Committee Physical Therapy Service

## PROFESSIONAL COURSES, MEETINGS:

03/25/08 Rules, Regs & Reimbursement TX PT & OT Therapy Update

Medicare-Work Comp-Private Insurance

Dallas, Texas

03/05/08 TXANS 18<sup>th</sup> Annual Nonsubscriber Conference & Exhibition

Austin, Texas

03/08/08 Transitioning Your Clinic To Cash

by ASTM (audio conference)

02/29/08 AADEP Texas Designated Doctor & Physician Training

Houston, Texas

01/24/08 Texas Association of Business 86<sup>th</sup> Annual Conference

Austin, Texas

10/24-26/07 Texas Department of Insurance

Division of Workers' Compensation/Education Conference

Dallas/Richardson, Texas

09/14/07 Designated Doctor and Physician Training Course

American Academy of Disability Evaluating Physicians

Houston, Texas

08/27/07 Workers' Comp Publication

Chiropractic Treatment for Injured Workers

Dallas, Texas

06/21/07 WorkSTEPS 14<sup>th</sup> Annual Provider Symposium

Discovering New Possibilities

Galveston TX

01/20/07 The SuperSlow Instructor Certification: Level I recertification

SuperSlow Zone Institute

01/03/07 CS-PFP Training Workshop

Aging and Physical Performance Laboratory

University of Georgia

Atlanta, GA

11/17/06 Designated Doctor and Physician Training Course

Presented by American Academy of Disability Evaluating

**Physicians** 

	Texas

11/03/06 New Workers' Compensation Medical Rules, Regulations, and Requirements (6 hrs CEU credit) Presented by TDI Dallas, Texas 10/27/06 American Academy of Disability Evaluating Physicians **Houston Texas** 08/01/06 MediFest 2006-TrailBlazer Medicare Part B **Education Makes The Difference** Plano, Texas 04/20/06 In-Office PT: Avoid Billing Minefields! Presented by Wayne J. Miller, Esq. Compliance Law Group, A PLC Dallas, TX 04/13/06 Understanding the Therapy Cap Limits and Exceptions and Trailblazer's New LCD: How They Interface Irving, TX 10/25/05 APTA'S Private Practice Section Annual Conference and Exposition Phoenix AZ 09/30/05 **Exploring Opportunities in Balance** Sponsored by NeuroCom International Inc Dallas TX Inflammation, The Silent Killer 09/15/05 Med2000, Inc. Tyler, Texas 12<sup>th</sup> Annual WorkSTEPS Provider Symposium 09/14/05 Workin' to the Beat of a Different Drum Austin TX 09/10/05 Evidence-based Examination & Selected Interventions for Patients with Cervical Spine Disorders University of Texas Health Science Center San Antonio TX 15<sup>th</sup> Annual Texas Workers' Compensation Educational Conference 08/17/05 Austin TX 07/16/05 AADEP Official Disability Guide

What Does Science Say About Disability?

Dallas TX

07/15/05 Interpretation of Functional Ability

AADEP Dallas TX

07/12/05 Medicare Workshop

Trailblazer Health Enterprises, LLC

Dallas TX

2/26/05 Graston Technique

Module I & II Las Vegas NV

01/27/05 The Anticipated Impact of the 79<sup>th</sup> Texas Legislature on

Work Hardening & Interdisciplinary Pain Programs

Texas Assoc. of Accredited Pain Programs

Dallas TX

1/15/05 Texas Physical Therapy Association

Functional Manual Therapy for the Upper Quarter

Dallas TX

11/3/04 APTA's Private Practice Section

Annual Conference and Exposition

Best Practice: The Pinnacle of Excellence Prepare Your Practice for Peak Performance

Colorado Springs, CO

10/27/04 SuperSlow Certification/Training

Newark, California

10/26/04 Practice Management

presented by Triad Hospitals, Inc.

**Physician Integration** 

Frisco TX

8/26/04 Texas Workers' Compensation Commission

Legislative Update

Austin TX

8/11/04 11<sup>th</sup> Annual WorkSTEPS Symposium

Collective Bargaining Agreements Proposals and ROI presentations Protocol refresher and recertification

Chicago, IL

8/10/04 Back School of Atlanta

Musculoskeletal Disorders and Ergonomics Cert. Workshop

Chicago IL

06/10/04	Texas Workers' Compensation Commission Legislative Update Austin TX
06/5/04	Therapeutic Ultrasound and Electrical Stimulation presented by JVB Enterprises Inc. Dallas TX
05/12/04	The Diet Revolution presented by Med 2000 Richardson TX
05/05/04	Texas Workers' Compensation Commission Legislative Update Austin TX
04/29/04	Texas Workers' Compensation Commission Legislative Update Austin TX
4/17/04	Graston Technique Module I National University of Health Sciences Lombard IL
4/11/04	Texas Workers' Compensation Commission 8 <sup>th</sup> Annual Health and Safety Conference Austin TX
4/8/04	Doctor's Assistance Corporation The Right and Wrong Method of Insurance Collections Longview TX
3/26/04	Texas Workers' Compensation Commission Texas Legislative Conference New Braunfels TX
3/19/04	Texas Workers' Compensation Commission Seminar Dallas TX
02/28/04	The ATM Concept An Integrated Passive-Active Approach for Musculoskeletal Disorders Coppell TX
10/10/03	The National Association of Occupational Health Professionals Occupational Health Practice Management
08/08/03	The SuperSlow Exercise Guild, Inc. SuperSlow Instructor Certification Level I California

07/11/03	American Academy of Disability Evaluating Physicians Impairment Rating Course: AMA Guides 4 <sup>th</sup> Edition Houston TX
03/28/03	HIPAA Compliance Seminar "Get Hip to HIPAA" Dallas TX
03/24/03	Legislative Update Conference "Longview Goes to Austin" Austin TX
08/22/02	9 <sup>TH</sup> Annual WorkSTEPS Symposium and Legal Compliance Training San Antonio TX
08/10/02	ASTM AdvantEDGE Course Dallas TX
07/26/02	Texas Medical Association Seminar Impairment Evaluation Under Texas Workers Comp 4 <sup>th</sup> Edition Houston TX
04/17/02	Texas Workers Compensation Commission TWCC 2002 Safety Summit Safety & Health Conference
03/21/02	36 <sup>th</sup> Annual Texas Legislative Conference New Braunfels TX
08/10/01	WorkSTEPS 8 <sup>th</sup> Annual Provider Symposium Las Vegas NV
07/27/01	American Academy of Disability Evaluation AMA Guides Fourth Edition Training Course Richardson TX
07/23/01	Legislative Wrap-Up: 2001 Presented by: Lt. Governor Bill Ratcliff Tyler TX
06/27/01	Supervising for Safety Workers' Health and Safety TWCC Tyler TX
04/11/01	Worker Safety & OSHA Compliance Dallas TX

03/22/01	35 <sup>th</sup> Texas Legislative Conference New Braunfels TX
12/08/00	Baylor/Richardson Medical Center New Systems for an Old Problem Richardson TX
11/10/00	TWCC Seminar DDIR Training Seminar Texas Medical Association Dallas TX
09/18/00	WorkSTEPS Symposium WorkSTEPS Employment Testing & Functional Capacity Evaluation Programs San Antonio TX
09/13/00	Workers' Compensation Seminar Dallas TX
05/12/00	Workers' Compensation Seminar Dallas TX
03/23/00	Texas Legislative Conference New Braunfels TX
11/03/99	Workers Comp Update Council on Education in Management Dallas, Texas
08/06/99	WorkSTEPS Advisory Board Presentation Las Colinas, Texas
12/04/98	Impairment Evaluation Under Texas Workers' Compensation Texas Medical Association San Antonio, Texas
10/15/98	Lasers and Treatments of Shoulder Instability East Texas District - TPTA
08/15/98	WorkSTEPS Employment Testing and Functional Capacity Evaluation Programs WorkSTEPS, Inc. 5 <sup>th</sup> Annual Symposium Fort Worth, Texas
05/14/98	Innovative Partnerships with Industry Work Injury Management National Conference New Orleans, Louisiana
05/13/98 Techniques	Integrated Physical Demand Analysis and Job Matching

	Work Injury Management National Conference New Orleans, Louisiana
03/28/98	National Center for Wellness and Health Promotion Geriatric Wellness Las Vegas, Nevada
03/27/98	National Center for Wellness and Health Promotion Psychosocial Aspects of Care Las Vegas, Nevada
01/21/98	Regional Occupational Health Programs and Services ROHPS Advisory Board Meeting
11/18/97	Keeping Your Workforce at Work Council on Education in Management Dallas, Texas
11/17/97	Administering the FMLA Council on Education in Management Dallas, Texas
11/17/97	ADA Compliance Made Easy Council on Education in Management Dallas, Texas
11/13/97	Private Practice Section American Physical Therapy Association New Orleans, Louisiana
09/26/97	American Academy of Disability Evaluating Physicians AMA Guides Advanced Training Course El Paso, Texas
09/05/97	WorkSTEPS 4 <sup>th</sup> Annual Symposium Dallas, Texas
06/21/97	Orthotics Seminar/ A Pedorthic Perspective Centre of Rehabilitation Excellence Rogelio Cargic, C.Ped Longview, Texas
04/25/97	Body Balance and Performance Seminar Dallas, Texas
02/13/97	APTA Combined Sections National Meeting Dallas, Texas
11/01/96	

10/03/96	TPTA Annual Conference Houston, Texas
09/06/97	Manual Orthopedic Full Spine High Velocity Low Amplitude Technique. Dallas, Texas
08/16/96	1996 Impairment Evaluation Under Workers' Compensation Dallas, Texas
06/07/96	Manual Orthopedic Full Spine High Velocity Low Amplitude Technique: Grade V Amputation Dallas, Texas
04/19/96	Strain and Counterstrain for the Spine Longview, Texas
04/12/96	Texas Workers' Compensation Commission Medical Fee Guidelines Workshop Dallas, Texas
03/22/96	Reducing the Cost of Pain Workshop Back School of Atlanta, LaJolla, CA
10/07/95	Impairment Evaluation Under Workers' Compensation Dallas, Texas
09/10/95	WorkSTEPS 2 <sup>nd</sup> Annual Symposium Arlington, TX
08/04/95	Getting Your Patients Better with Limited Visits
03/16/95	TPTA/APTA Hand Rehabilitation Eugene, Washington
03/03/95	Evaluation & Treatment of the Cervical Spine & Cranial Base URSA Foundation
06/02/94	The Dogwood Approach to Management San Diego, CA
05/15/94	Impairment Rating Certification Course Designated Dr. Training, Joint Session by the TWCC and TMA Austin, Texas
10/13/93	Ergonomic Analysis of the Workplace Section I & II Las Vegas, Nevada

10/05-15/93	Ergonomic Analysis in the Workplace Ergonomic certification training Managed Health Resource Inc. and Industrial Ergonomics Inc. Dan Blowsick P.E., Ph.D.
05/22/93	Working with Workers' Compensation Workshop Beth Plater, TPTA Director
04/24/93	Soft Tissue Management for the Upper Quarter Ken Lamm P.T.
11/05/92	American Academy of Disability Evaluating Physicians - Sixth Annual Scientific Session: Impairment Evaluations
09/17/92	The Election, Sunset Review and Political Issues Facing the Physical Therapy Profession. East Texas District TPTA/APTA
09/12/92	Documenting the Future - A Claims Review Seminar Practice Committee of the TPTA
07/16/92	Biomechanics & Exercise of Specific Tissue for the Spine - D.D. Kelsey, PT, OCS
09/20/91	Chain Reaction San Diego, CA
July-October 1991	Neuroscience Meeting TBI
JanJune 1991	Neuroscience Meeting TBI
10/12/90	New Frontiers for the industrial Spine: Sports Medicine for Working People Supplementary Mini-Workshop on: Rating Spinal Impairment Using the New AMA Guides. Dallas, TX
09/07/90	Assessment and Treatment of Spinal Dysfunction. Texas Back Institute Plano, Texas
08/17/90	Cranial Mandibular and Vertebral Disorders. Texas Back Institute Plano, Texas
03/28/90	Organization Skills for Managers
12/08/89	Differential Diagnosis: Our Responsibility to the Physical Therapy Patient.

# **TPTA Association**

11/02/89	Challenge of the Lumbar Spine San Francisco, CA
09/28/89	Advanced Concepts on Industrial Spine Care
09/10/89	The Injured Worker Definitive Solutions San Francisco, CA
08/11/89	Applied Anatomy of the Spine University of TX Southwestern Medical Center of Dallas Dallas, Texas
07/24/89	CARF Standards for Work Hardening Reading, PA
06/11/89	Annual APTA Conference Nashville, TN
01/01/89	CAIRE Conference Denver, CO
03/06/88	Medical Training Therapy, Instructor Bjorn Svendsen White Memorial Hospital Glendale, CA
12/11/87	Malingering Instructor: Keith Blankenship, P.T. Vail, CO
10/07/87	The Challenge of the Lumbar Spine.
06/12/87	Recent Advances in Knee and Shoulder Deaconess Hospital Cincinnati, OH
01/01/87	Isokinetic Congress Lake Tahoe, CA
01/30/86	13 <sup>th</sup> Annual Symposium on Sports Medicine University of Texas San Antonio, Texas
09/01/84	Work Capacity Evaluation and Industrial Consultation Instructor: Keith Blankenship, P.T.
07/01/84	Cybex Seminar Las Vegas, NV
06/24/84	Physical Therapy in Dentistry

Instructor Steve Kraus

Emeryville, CA

06/14/84 Knee Problems in Athletics

AAOS Course Monterey, CA

04/27/84 Pediatric Physical Therapy

Instructor: Michael Wooden

Los Angeles, CA

April-Nov. 1984 Six Modules

**Supervision Management Session** 

Woodland Memorial Hospital

12/05/83 Training in Sports Medicine

Instructor: Ron Peyton

Atlanta, GA

11/10/83 Tennis Sports Medicine and Fitness Symposium

Instructor: R. Nirschel Rancho Mirage, CA

06/03/83 How To Set Up A Sports Medicine Program

Instructor: Ron Peyton Los Angeles, CA

04/01/83 The Soldier in Baseball

Instructor: Kerlin & Jobe

Centinella Sports Medicine Clinic

04/22/83 Medical Exercise Training

Instructor: Odvarr Holten/Bjorn Svendesen

Loma Linda, CA

02/18/83 Rehabilitation 1984

Los Angeles, CA

06/23/82 Symposium on Chronic Oro-Facial Pain Syndromes

Recent Research and Therapeutic Implications

Seattle, WA

05/27/82 New Age Thinking Seminar - Increasing

06/10/82 Management Potential

02/14/82 Radiographic Interpretation

APTA National and Winter Meeting/Combined Sections

San Diego, CA

08/04/81 Sports Medicine Clinic

Loma Linda University

Physical Therapy Alumni Association

Loma Linda, CA

06/26/81 National APTA Convention

Washington, DC

06/01/81 Pelvic Girdle

Rocobado Institute

Instructor: Mariano Rocobado, RPT

Washington, DC

06/11/81 Head, Neck, and Dentistry II

Rocobado Institute

Instructor: Mariano Rocobado, RPT

Washington, DC

06/12/81 Head, Neck, and Dentistry I

Rocobado Institute

Instructor: Mariano Rocobado, RPT

Washington, DC

December 1980 Spinal Mobilization II - Norwegian Method

Instructor-Bjorn Svendsen, RPT

Loma Linda University

Loma Linda, CA

December 1980 Spinal Mobilization I - Norwegian Method

Instructor-Bjorn Svendsen, RPT

Loma Linda University

Loma Linda, CA

October 1980 Joint Mobilization of Extremities-Norwegian Method

Instructor: Bob Merritt, RPT Loma Linda University

Loma Linda, CA

03/20/80 Pathokineses of the Knees

04/03/80.04/10/80 Dr. Alexander

04/17/80 White Memorial Hospital

Los Angeles, CA

11/07/79 Basic Arrhythmia Interpretation

Loma Linda University School of Nursing Instructor: 0 Jeanne Anderson, RN, BS

Loma Linda, CA

09/17/79 Neuroprobe and Electrical Muscle Stimulation

Instructor: Abby Rents Loma Linda University

Stress Seminar 05/27/79

Los Angeles, CA

Frontiers in Cardiac Rehabilitation 09/01/78

Rancho Los Amigos

Downey, CA

## **RESEARCH AND PUBLICATIONS**

Concept and Researcher: "Prospective, Objective Quantitative Measurements of Outcome in Physical Rehabilitation For Low June 1993

Back Pain."

1993 North American Spine Society Abstract.

February 1993 Author: "Evaluation by Functional Tests"

Rehabilitation of the Spine: Science and Practice

Mosby, Philadelphia, PA

February 1993

Disease"

Co-Author: "Functional Management of Degenerative Spine

Pain Digest

Springer-Verlag, New York

December 1992

Disease"

Co-Author: "Functional Management of Degenerative Spine

Pain Digest

Springer-Verlag New York Inc.

June 1991 Author: "Isokinetic Trunk Testing"

The Spine and Sports Mosby, Philadelphia, PA

August 1991 Author: "Isokinetic Trunk Testing"

Spinal Injuries in Sports Hanley and Belfus

May 1990 Co-Author: "Submaximal Isokinetic Testing"

Poster presentation at International Isokinetic Congress

Washington, DC

April 1987 Co-Author: Workshop Manual on LIDO Active and Digital

Advanced Isokinetic Testing and Rehabilitation

#### OTHER ACCOMPLISHMENTS:

Longview Leadership Graduate - Class of 1995.

Instruction of nursing staff - inservice. Patient Transfer Techniques. Benefits of Aerobic Exercise.

Organization and implementation of Clinical Instruction Team Approach to student internships – Orthopedics.

Supervision and instruction of physical therapy students in Orthopedics and Cardiac Rehabilitation; Clinical Instructor.

Initial organization and design of Amputee Program in conjunction with Loma Linda University Medical Center Orthotics and Prosthetics.

Concept Organization-implementation of SportMed (The sports medicine clinic in Woodland, CA.)