

TEXAS STATE VITA**I. Academic/Professional Background**A. Name: Christopher Charles Baker

Title: Adjunct Professor

B. Educational Background

Degree	Year	University	Major	Thesis/Dissertation
MSPT	2006	Texas State University	Physical Therapy	Thoracic Spine Manipulation vs. Scapular Muscle Stretching in Patients with Mechanical Neck Pain: A Pilot Study
DACBN	1996	Texas Chiropractic College	Clinical Nutrition	
CCN	1996	International and American Academies of Clinical Nutrition	Clinical Nutrition	
DC	1991	Texas Chiropractic College	Chiropractic	
PhD Candidate	1989	Virginia Tech University	Nutrition	Relationships of Digestible Proteins and Fermentable Carbohydrates in Ruminant Digestion
MS	1988	Texas A&M University	Nutrition	Effects of Chilled Drinking Water on Heat Stressed Lactating Holstein Dairy Cattle
BS	1984	Texas A&M University	Biomedical Science Veterinary Medicine	

C. University Experience

Position	University	Dates
Adjunct Graduate Faculty	Department of Physical Therapy Texas State University-San Marcos	8/2004 to <i>present</i>
Adjunct Graduate Faculty	Texas Chiropractic College Pasadena, TX	1/1992 to 2007
Teaching Assistant	Texas Chiropractic College Department of Pathology Pasadena, Texas	1/1990 to 12/1991
Teaching Assistant	Virginia Tech University Department of Nutrition Blacksburg, Virginia	8/1987 to 8/1988
Teaching Assistant	Texas A&M University Department of Animal Science College Station, Texas	5/1984 to 8/1987
Graduate Assistant	Virginia Tech University Department of Nutrition Blacksburg, Virginia	8/1987 to 8/1988
Graduate Assistant	Texas A&M University Department of Animal Science College Station, Texas	5/1984 to 8/1987
Research Techniques Acquired:	SDS Gel Polyacrylamide Electrophoresis Methacrylate Vascular Casting Amino Acid Radioimmunoassay Cell Culture	

D. Relevant Professional Experience

Position	Entity	Dates
Clinical Director / Co-Owner	Texas Physical Therapy Specialists San Marcos, TX	7/2007 to <i>present</i>
Designated Doctor	Texas Department of Insurance Department of Workers Compensation	1/1992 to <i>present</i>
Level II Treating Doctor	Texas Department of Insurance Department of Workers Compensation	1/1992 to <i>present</i>
Medical / Safety Director	Texas Water Safari Race San Marcos, TX	6/2003 to <i>present</i>
Clinical Director / Owner	Central Texas Chiropractic & Nutrition Clinic San Marcos, TX	9/2003 to <i>present</i>
Chief Medical Officer	Comprehensive Network Solution, Inc. Austin, TX	2003-2004
Quality Assurance Board	Comprehensive Network Solution, Inc. Austin, TX	2002-2006
Chiropractic Physician	Harlem Globetrotters Basketball Team	1992-1995
Chiropractic Physician	Wrangler [®] Jeans Sponsored Rodeo SportsChiropractic Houston Livestock Rodeo & Show	1991-1994
Chiropractic Physician	Wrangler [®] Jeans Sponsored Rodeo SportsChiropractic National Finals Rodeo Las Vegas, NV	1994
Associate Chiropractic Physician	HT Chiropractic Offices Houston, Texas	5/1992 to 9/1993
Co-Admitting/Staff Privileges Chiropractic Physician	Tri-City Hospital Pasadena, TX	1/1991 to 5/1992
Associate Chiropractic Physician	Memorial Chiropractic Clinic Houston, TX	12/1991 to 5/1992
Senior Internship	Department Rheumatology VA Hospital Houston, TX	1/1991 to 12/1991

E. Licensure

ECPTOTE License #1173060, March 13, 2007
 UPIN #450001
 NPI # 1760474878
 TBCE License #5841, December 13, 1991
 NBCE Certificate #43490, November 18, 1991
 American Clinical Board of Nutrition, Diplomate, December, 1996
 Certified Clinical Nutrition (CCN) Board, December, 1996
 Certified, Texas Alternative Dispute Resolution, 1996
 Certification, Manipulation Under Anesthesia, 1992
 DC Tax ID# 76-0357189

II. TEACHING

A. Courses Taught:

Graduate Courses

PT 5400 Human Structure and Function
 PA 4652 Systems Pathology I Laboratory
 PA 4330 Systems Pathology II Laboratory

Undergraduate Courses

PT 3400 Human Structure and Function

B. Courses Prepared and Curriculum Development:

PT 5400 Human Structure and Function

PT 3400 Human Structure and Function

III. SCHOLARLY/CREATIVE

A. Works in Print

1. Articles

a. Refereed Journal Articles:

1. Baker, C.C., C.E. Coppock, J.K. Lanham, D.H. Nave, J.M. Labore, C.F. Brasington and R.A. Stermer., Chilled Drinking Water Effects on Lactating Holstein Cows in Summer. *J Dairy Sci.* 71:2699-2708, 1988.
2. Wilks, D.L., C.E. Coppock, J.K. Lanham, K.N. Brooks, C.C. Baker, W.L. Bryson, R.G. Elmore, and R.A. Stermer., Responses of Lactating Holstein Cows to Chilled Drinking Water in High Ambient Temperatures. *J Dairy Sci.* 73:1091-1099, 1990..
3. Tondera, E.K. and C.C. Baker., Closed Reduction of a Rare Type III Dislocation of the First Metatarsophalangeal Joint. Case Report. *J Manipulative Physiol Ther.* 19 (7): 475-479, 1996.

b. Non-refereed Articles:

1. Baker, C.C. The Relationship Between Heat-Stressed Hypothalamus and Inefficient Milk Production in the Cow. Departmental Paper DS 418, Texas A&M University, 1985.
2. Baker, C.C. Biosynthesis and Cellular Secretion of Milk. Departmental Paper, Texas A&M University, 1986.
3. Baker, C.C. Calcium Transfer Across the Placental Membrane and Factors That Affect It. NUTR 640, Texas A&M University, 1986.
4. Baker, C.C., Cool Drinking Water May Be Alternative to Reducing Heat Stress. Departmental Paper, Virginia Tech, 1987.
5. Baker, C.C., Reducing Heat Stress in Dairy Cattle. Departmental Paper, Virginia Tech, 1987.
6. Baker, C.C., Use of Evaporative Cooling for Lactating Dairy Cows. ANSC 681, Virginia Tech, 1987.
7. Baker, C.C., You Can Do Something About Summer Heat Stress. *Hoard's Dairyman*, p. 435. 1988.
8. Baker, C.C., Current Concepts in the Diagnosis and Treatment of Hyaline Membrane Disease. TCC, 1990.

c. Presentations

“Chilled Drinking Water Effects on Lactating Holstein Cows in Summer.” Presented at National Dairy Science Nutritional meetings at University of Missouri, Jefferson, Missouri, 1987.

B. Original Programs

Worked with Texas Extension Service to develop methods of reducing heat-oriented stress in dairy farms for improved product inefficiency in Texas, 1984-1987

C. Original Projects

1. Initiated and developed graduate student oriented, education classes with local farmers in Virginia for deployment of improved management techniques on dairy farms, 1987.
2. Initiated new experimental task of assessing direct impact of chilled drinking water on digestive, and hormonal changes in heat stressed dairy cattle. 1985.

IV. SERVICE

A. Community:

National Accordion Association, 2008 - present
German American Society, 2007 to present
Fine Arts & Communication, Texas State University, 2007 – present
National Society Sons and Daughters of the Pilgrims #10473, 2000 – present
Boy Scouts of America, 2004 to present
Charter Member, Central Texas Branch #26, Sons and Daughters of the Pilgrims, 2000 - present
Crimestoppers of Hays County. 1999 to present
Republican Party of Hays County, 1996 - present
Rotary International, 1991 - present
Rotary Club of Greater San Marcos, 1991 - present
Member, Texas Chapter, Sons of the American Revolution Color Guard, 2000 – present
Member, Hightower Chapter, Sons of the American Revolution, 2000 - present
Sights and Sounds of Christmas, San Marcos, 1994-present
Texas Chiropractic College Alumni Association, 1991 - present
Texas A&M University Former Student Association, 1984 - present
Brikfest Volunteer, 1997
Red Cross Flood Victims, 1998
Drug-Free San Marcos, 1993 - 1999
Houston Livestock Show & Rodeo - Livestock Committee, 1991 - 1995
National Block and Bridle, 1984 - 1991
San Marcos Chamber of Commerce, 1991 - 1998
Texas Saddle and Sirloin Club. 1984 - 1991
Professional Rodeo Cowboys Association, 1991 - 1995
Wrangler SportsChiropractic Organization, 1991 - 1995
Lectured at several corporate/school seminars on "Back Pain and Ergonomics."
Treating Chiropractic Physician for PRCA contestants at Houston Livestock Show and Rodeo.

B. Community Positions Held

Tabulation Election Judge, Hays County Election Administrator Office, 2006-present
Expert Witness, several occasions for defense and prosecution, 1993 – present
Governor, Central Texas Branch, Sons & Daughters of the Pilgrims, 2004 – present
Troop Leader, Boy Scouts of America, 2004/2005
Director, Hays County Crimestoppers. 2000 – present
Vice-President, Sons of the American Revolution Hightower Chapter. 2004, 2007, 2008
Race Director, Texas Water Safari Race, 2006
Treasurer, Hays County Crimestoppers, 2000 – 2004
President, Rotary Club of Greater San Marcos, 2001
Vice-President, Rotary Club of Greater San Marcos, 2000
Treasurer, Hays County Republican Party, 1996 - 1999

Delegate, Texas Republican Convention, 1998 - 2000
Treasurer, Rotary Club of Greater San Marcos, 1999
Clerk of Central Counting Station, City of San Marcos, 1996-1999
Tabulation Judge for Hays County Election, 1999
Central Counting Station Manager, 2000-2001
State Delegate to Republican Convention, 1999 – 2003
Chairman Special-Events Committee San Marcos Area Chamber of Commerce, 1995
Instructor, Red Cross “Protect Your Back Program”, 1992 - 1994
Item Writer, several articles for Extension/Experiment publication, Texas A&M University, 1984 – 1987
Item Writer, articles for Virginia Tech Experiment newsletters, 1987

C. Professional:

American Physical Therapy Association, 2006-present
Orthopaedic Physical Therapy Section, 2006-present
Texas Physical Therapy Association, 2006-present
American Academy of Orthopedic Manual Physical Therapy, 2006 – present
American Clinical Board of Nutrition, 1996 – present
American Chiropractic Association, 1991 - 2003
Int’l and American Associations of Clinical Nutritionists, 1996 - 2004
Nutritional Health Alliance, 1991 – 2002
Texas Chiropractic Association, 1991 - 2002
American Dairy Science Association, 1983 – 1987

D. Professional Positions Held

Director, Board of Directors, Texas Chiropractic College Alumni Association, 1995-1998
President - Class of December 1991 Texas Chiropractic College
President - American Chiropractic Association (ACA), Student Chapter, 1990 - 1991
Treasurer - Student Body Association, Texas Chiropractic College, 1987-1990
School Representative - Student ACA, National Legislative Committee

E. Organizations

1. Honorary:

Gamma Sigma Delta Honor Society
Omega Psi Honor Society

2. Professional Development

DACBN Class Requirement, Advanced Clinical Nutrition, Texas, 2006
American Academy of Disability Evaluating Physicians (AMA 3/4th Ed), EBM protocol, 2006
Adult CPR Certification. Texas State University-San Marcos, San Marcos, Texas, 2005
DACBN Class requirement – Advanced Clinical Nutrition, 2005
DACBN Class requirement – Advanced Clinical Nutrition, 2004
DACBN Class requirement – Advanced Clinical Nutrition, 2003
American Academy of Disability Evaluating Physicians (AMA 3/4th Ed), 2003
DACBN Class Requirement, 2002
TMA Advanced Impairment Evaluation Under Texas Worker’s Compensation, 4th Ed, 2001
TCC Alumni Convention, Post-Graduate Series, 2000
American Academy of Disability Evaluating Physicians (AMA 3/4th Ed), 1999
DACBN Class requirement, 1999
DACBN Class requirement, 1998
CCN requirement, The Road To Immunity, 1998
CCN National Meeting, Cognitive Disorders, 1998
TCC Alumni Convention, Post-Graduate Series, 1997

ACBN Recertification, Female Nutrition, 1997
CCN requirement, Essentials of Neuroanatomy and Neurophysiology, 1997
Texas Chiropractic Association, TWCC Designated Doctor Training, 1997
TCA/TCCO Seminar - A Worker's Compensation Treatment Symposium, 1996
TCC Alumni Convention, Post-Graduate Series, 1996
International and American Associations of Clinical Nutrition Certification Board (IAACN), 1996
Texas Alternative Dispute Resolution Certified, by A.D.R. Services International, Inc., 1996
TMA, Texas Worker's Compensation Commission, Advanced Des Doc Training, 1995
TCC Alumni Convention Post-Graduate Series, 1995
79th Annual Convention - TCA Sponsorship, 1994
TCC Alumni Convention Post-Graduate Series, 1993
1st Annual Wrangler SportsChiropractic Convention Post-Graduate Series, 1993
Annual Risk Management Seminar - TCA Sponsorship, 1993
TCC Alumni Convention Post-Graduate Series, 1992
Impairment & Disability Rating. TCC Post-graduate Division, 1992
Manipulation Under Anesthesia (MUA), TCC Post-Graduate Program Series, 1992

F. Service Honors and Awards:

Bronze Color Guard Medal, Sons of the American Revolution, 2007
Meritorius Service Award, Sons of the American Revolution, 2007
Good Citizenship Medal, Sons of the American Revolution, 2004
Academic Recognition with Degree of Doctor of Chiropractic, 1991
"Appreciation Award," Delta Sigma Chi (Gamma Chapter) 1991
Delta Sigma Chi Fraternity - Most Active Neophyte, 1991