

MICHAEL C. MEYERS, PhD, FACSM

Associate Professor
Department of Sport Science and Physical Activity
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EDUCATION

1990	Ph.D.	Kinesiology (Sport Physiology/Sports Med)	Texas A&M University, College Station, TX
1986	M.S.	Animal Science (Nutrition & Physiology)	Texas A&M University, College Station, TX
1980	B.S.	Animal Science (Nutrition)	Oklahoma State University, Stillwater, OK

PROFESSIONAL EXPERIENCE

2013-present	Associate Professor, Exercise Physiology , Department of Sport Science and Physical Education, Idaho State University, Pocatello, ID.
2009-present	Adjunct Faculty , Department of Animal and Ranges Sciences, College of Agriculture, Montana State University, Bozeman, MT.
1991-present	Adjunct Associate Professor and Visiting Graduate Faculty , Department of Psychology, College of Liberal Arts, Texas A&M University, College Station, TX.
2012-2013	Assistant Dean , School of Business, Education, and Exercise and Health Sciences, College of Western Idaho, Nampa/ Boise, ID.
2009-2012	Senior Research Scientist , College of Education, Health and Human Development, Montana State University, Bozeman, MT.
2005-2009	Professor, Sport Physiology , Department of Sports and Exercise Sciences, College of Nursing and Health Sciences, West Texas A&M University, Canyon, TX.
2002-2007	Department Head , Department of Sports and Exercise Sciences, Colleges of Education/ Nursing and Health Sciences, West Texas A&M University, Canyon, TX.
2000-2009	Director , Human Performance Research Laboratory, Department of Sports and Exercise Sciences, College of Nursing & Health Sciences, West Texas A&M University, Canyon, TX.
2000-2005	Associate Professor, Sport Physiology , Department of Sports and Exercise Sciences, College of Education and Social Sciences, West Texas A&M University, Canyon, TX. Director , Partners in Education Wellness Program, Department of Sports and Exercise Sciences, West Texas A&M University, and Owens Corning Corp., Canyon/Amarillo, TX.
1996-2000	Associate Professor, Exercise Physiology , Department of Health and Human Performance, College of Education, University of Houston, Houston, TX.
1994-1996	Assistant Professor, Exercise Physiology , Human Performance and Ergonomics Laboratory, Department of Health and Human Development, College of Education, Montana State University, Bozeman, MT.
1993-1994	Assistant Professor, Exercise Physiology , Department of Health and Human Performance, College of Education, Indiana State University, Terre Haute, IN. Adjunct Assistant Professor , Department of Physiology, Indiana University School of Medicine, Terre Haute Center for Medical Education, Bloomington, IN.

- 1992-1993 **Assistant Professor, Exercise Physiology**, Center for Exercise Research, Department of Kinesiology, College of Education, Kansas State University, Manhattan, KS.
- 1989-1992 **Director of Research/Sport Physiologist**, Texas Center for Sports Medicine & Orthopaedic Surgery/Texas Sports Science Institute, Houston/Sugar Land, TX.
- 1988-1989 **Assistant Professor, Exercise Physiology**, Human Energy Research Laboratory, School of Health & Physical Education, College of Education, University of Wyoming, Laramie, WY.
- 1986-1988 **Fitlife Wellness Coordinator/Research Assistant**, Department of Health & Kinesiology, Netum Steed Applied Exercise Science Laboratory, College of Education and Human Development, Texas A&M University, College Station, TX.
- 1984-1986 **Graduate Teaching Assistant**, Department of Animal Science, Equine Sciences, College of Agriculture and Life Sciences, Texas A&M University, College Station, TX.
- 1983-1984 **County Extension Director**, McIntosh County, Oklahoma Cooperative Extension Service, Oklahoma State University, Eufaula/Stillwater, OK.
- 1983-1984 **County Extension 4H Agent**, LeFlore County, Oklahoma Cooperative Extension Service, Oklahoma State University, Poteau/Stillwater, OK.

RESEARCH INTERESTS & SUMMARY

Multidimensional Predictors of Human Performance
 Physiological, Psychological, and Nutritional Indices of Competitive Athletes
 Etiology, Treatment, and Rehabilitation of Orthopaedic Sports Injuries
 Injuries and Health Impact Across Various Artificial and Natural Grass Playing Surfaces

73 Journal Publications (47% First Author)
 10 Manuscripts in Review/Revision
 2 Short Papers
 141 Outreach/Media Activities
 216 Abstracts/Proceedings
 61 Trade Publications
 6 Books, Manuals, & Monographs
 25 Grants and Contracts (\$1,947,058)
 428 Presentations (41 International, 140 National, 128 Regional, 36 State)
 1,717 Times cited: ISI Web of Science Journal Citation Report / Google Scholar

PROFESSIONAL AFFILIATIONS

American College of Sports Medicine (ACSM)
 United States Olympic Committee (USOC)
 Northwest Regional Chapter of the American College of Sports Medicine (NWACSM)
 Texas Regional Chapter of the American College of Sports Medicine (TACSM)
 American Society for Testing and Materials (ASTM) International
 National Athletic Trainers' Association (NATA)
 Northwest Athletic Trainers' Association (NWNATA)
 American Psychological Association (APA)
 Southwestern Psychological Association (SWPA)
 Gerson Lehrman Group Council of Healthcare Advisors (GLGC)
 Phi Kappa Phi National Honor Society
 Texas A&M University Former Students Association
 Oklahoma State University Alumni Association, Life Member
 Oklahoma State University Animal Science Alumni Association, Life Member
 Nature Conservancy
 Trout Unlimited, Life Member (TU)

International Federation of Fly Fishers, Life Member (IFFF)

ACADEMIC HONORS AND AWARDS

Nominee, Excellence in Education Award, Latter-Day Saint Student Association, Idaho State University, Pocatello, ID, 2015
 Service Award - 25 Years, American College of Sports Medicine, Indianapolis, IN, 2013
 Student Senate Commendation for Continued Academic Achievement, West Texas A&M University, Canyon, TX, April 3, 2009
 Co-Finalist, University Faculty Magister Optimus Award, West Texas A&M University, Canyon, TX, 2008
 Outstanding Professor of the College of Nursing and Health Sciences, The Scribes Chapter of the Mortar Board National Honor Society, West Texas A&M University, Canyon, TX, 2008
 Dean's Award for Research Excellence, College of Nursing and Health Sciences, West Texas A&M University, Canyon, TX, 2007
 Student Senate Commendation for Continued Academic Achievement, West Texas A&M University, Canyon, TX, September 17, 2007
 Mentor Award, Rocky Mountain Chapter of the American College of Sports Medicine, 2005
 Distinguished Graduate Faculty Award, West Texas A&M University, Canyon, TX, 2004
 Outstanding Professor Award, College of Education and Social Sciences, West Texas A&M University, Canyon, TX, 2004
 Mentor Award, Rocky Mountain Chapter of the American College of Sports Medicine, 2004
 Faculty Member, Academy for Educator Development, The Texas A&M University System Regents' Initiative for Excellence in Education, 2003-2004
 Honors Faculty, West Texas A&M University, Canyon, TX, 2002-2008
 Student-Athlete Advisory Board Faculty Recognition, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, 2003
 Outstanding Professor Award, College of Education and Social Sciences, West Texas A&M University, Canyon, TX, 2002
 Student-Athlete Advisory Board Faculty Recognition, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, 2002
 Honorary Defensive Football Coach, West Texas A&M vs Angelo State, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, 2002
 Student-Athlete Advisory Board Faculty Recognition, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, 2001
 Senior Research Excellence Award, College of Education, University of Houston, Houston, TX, 1998
 Nominee, Charles & Nora L. Wiley Award for Meritorious Research, College of Education, Health and Human Development, Montana State University, Bozeman, MT, 1996

PROFESSIONAL HONORS, AWARDS, & ACTIVITIES

Member, United States Olympic Committee Sport Psychology Registry, Colorado Springs, CO, 1996-2017
 Member, Gerson Lehrman Group Council of Healthcare Advisors, New York, NY, 2004-2015
 Key Contact, American College of Sports Medicine Advocacy Network, Indianapolis, IN, 2010-2013
 Member, *Media Referral Network*, American College of Sports Medicine, Indianapolis, IN, 2007-2009
 Member, Primary Insight, Expert Contributor Network, Bear, Stearns, and Co., New York, NY, 2005-2009
 Member, Nitron Advisors, LLC, New York, NY, 2004-2009
 Past-President, Texas Regional Chapter, American College of Sports Medicine, 2007-2008
 President, Texas Regional Chapter, American College of Sports Medicine, 2006-2007
 President-Elect, Texas Chapter American College of Sports Medicine, 2005-2006
 Board Member, Texas Regional Chapter, American College of Sports Medicine, 2002-2008
Marquis Who's Who Among America's Teachers, 8-11th Editions, Austin, TX, 2004, 2005, & 2007
 Member, *Media Referral Network*, American College of Sports Medicine, Indianapolis, IN, 2001-2004
 Listed, *Speaker's Bureau Directory*, Strategic Health Initiative for Women, Sport and Physical Activity, American College of Sports Medicine, Indianapolis, IN, p. 49, 1997-2004
 Listed, *Player Development Program Directory*, National Football League, New York, NY, 1999-2002
Marquis Who's Who in American Education, New Providence, NJ, 1996
 American Men and Women of Science, Oldsmar, FL, 1995

Fellow, American College of Sports Medicine, 1994
 Certified Consultant (#78), Association for the Advancement of Applied Sport Psychology, 1993
 Listed, *The World Sport Psychology Source Book*. Champaign, IL: Human Kinetics, p. 158, 1992
Marquis Who's Who in the South and Southwest, New Providence, NJ, 1988
 Outstanding Young Men of America Award, OYMAA, 1985
 Oklahoma Association of County Extension Agents Scholarship, 1984
 National Association of County Agricultural Agents, Chicago Mercantile Exchange Award, 1984
 National Association of County Agricultural Agents Scholarship, 1984
 Oklahoma Association of County Extension Agents, Search for Excellence Award, 4H & Youth, 1983
 Oklahoma Association of Extension 4H Agents, Outstanding 4H Agent Award, 1983
 Oklahoma Association of County Extension Agents, Public Information Award-Radio Program, 1983
 Oklahoma Association of County Extension Agents, Public Information Award-Newsletter, 1983
 Oklahoma Association of County Extension Agents Scholarship, 1983
 Oklahoma Association of County Extension Agents, Outstanding Young Agent Award, 1982
 Oklahoma Association of County Extension Agents, Public Information Award-Feature Story, 1982
 Swine Judging Award, State Swine Field Day, Oklahoma State University, Stillwater, OK, 1980

COLLEGIATE HONORS, AWARDS, & ACTIVITIES

Athlete, University of Wyoming Lacrosse, 1988-1989
 Athlete, Texas Tennis Association/United States Tennis Association-Region VII, 1986-1988
 Athlete, Central States Regional Rodeo Association, 1982-1985
 Phi Kappa Phi Honor Society, Oklahoma State University, 1980
 Member, Meat Animal Evaluation Judging Team, Oklahoma State University, 1979-1980
 Athlete, Oklahoma State University Basketball, 1978-1979

EDITORIAL APPOINTMENTS

Reviewer, *American Journal of Sports Medicine*, 2003-2015
 Reviewer, *American Journal of Clinical Nutrition*, 2003-2015
 Reviewer, *Medicine and Science in Sports and Exercise*, 1992-2015
 Reviewer, *Sports Medicine*, 2005-2015
 Reviewer, *Journal of Science and Medicine*, 2015-2016
 Reviewer, Canadian Medical Association Journal, 2012-2013
 Editorial Board, *International Journal of Sports Science and Coaching*, 2005-2008
 Reviewer, *Medicine and Science in Sports and Exercise*, 1992-2013
 Reviewer, *Journal of Epidemiology*, 2007-2008
 Reviewer, *Health Education and Discovering Science while Unlocking Potential (HEADS-UP) Physical Activity Modules*, Michael and Susan Dell Center for Advancement of Healthy Living, University of Texas School of Public Health, Houston, TX, 2008
 Reviewer, *International Sports Medicine Journal*, 2007
 Textbook Reviewer, Sports Nutrition, Thomson Publishing, Belmont, CA, 2005
 Associate Editor, *Journal of Sport Behavior*, 1995-2003
 Editorial Board, *Journal of Applied Research in Coaching and Athletics*, 1990-2003
 Reviewer, *Teacher Education & Practice: Journal Texas Association of Colleges for Teacher Ed*, 2000-2001
 Reviewer, *Journal of Sport and Exercise Psychology*, 1992-1999
 Reviewer, *Journal of Sports Medicine, Training, and Rehabilitation*, 1995-1999
 Reviewer, *Journal of Aquatic Physical Therapy*, 1996-1999
 Textbook Reviewer, Anatomy & Physiology, Wm. C. Brown Publishers, Dubuque, IA, 1993-1994
 Textbook Reviewer, Exercise Physiology, Mayfield Publishing, Mountain View, CA, 1993-1994
 Textbook Reviewer, Exercise Physiology, Gorsuch Scarisbrick Publishers, Scottsdale, AZ, 1993
 Featured Columnist, *Horse and Rider Magazine*, Cowles Media Publishing, 1991-1993
 Featured Columnist, *United States Pony Club News*, U.S. Pony Clubs, Inc., 1991-1993
 Featured Columnist, *National Intercollegiate Rodeo Association News*, Moss Publishing, 1990-1993
 Featured Columnist, *Wyoming Wrangler*, Moss Publishing, 1990-1993

FACULTY COMMITTEES, BOARDS, PANELS, & STUDY SECTIONS

- Idaho State University, Pocatello, ID
 Graduate Faculty, 2013-2015
 Director, Human Performance Research Laboratory, 2013-2015
 Institutional Review Board Human Subjects Committee, 2014-2017
- Montana State University, Bozeman, MT
 Adjunct Faculty, Department of Animal and Range Sciences, 2012-2015
 Advanced Online Course Development, College of Education, Health & Human Development, 2009-2013
 Grant Review Committee, MT Agricultural Experiment Station, Department of Animal & Range Sciences, 2012
 Coordinator, Program Completion, Montana Nutrition and Physical Activity Program (MTNAPA), 2011
 Equine Advisory Committee, Department of Animal and Range Sciences, 2010-2012
 Research Committee, Department of Health & Human Development, 2009-2012
- Texas A&M University, College Station, TX
 Visiting Graduate Faculty, 1997-2015
 Adjunct Associate Professor, Department of Psychology, 1991-2015
- American College of Sports Medicine, Indianapolis, IN
 Member, Faculty Network, 2015-2016
 Key Contact, ACSM Advocacy Network, Indianapolis, IN, 2010-2013
 Strategic Health Initiative for Women, Sport and Physical Activity, 2002-2005
 Health and Science Policy Committee, 1998-2001
 Strategic Health Initiative on Pediatric Exercise, 1997-1999
 Discussant, General Medicine, ACSM Annual Meeting, Denver, CO, 1997
 Chairperson, Exercise-Special Cases, ACSM Annual Meeting, Denver, CO, 1997
 Professional Education Committee Quality Control Subcommittee, 1995-1997
 Professional Education Committee, 1994-1997
 Pediatric Exercise Ad Hoc Committee, 1994-1995
 Chairperson, Epidemiology of Athletic Injuries Session, ACSM Annual Meeting, Dallas, TX, 1992
 Chairperson, Knee Injuries Session, ACSM Annual Meeting, Dallas, TX, 1992
 Chairperson, Athletic Care Session I, ACSM Annual Meeting, Orlando, FL, 1991
 Chairperson, Athletic Trauma Session III, ACSM Annual Meeting, Orlando, FL, 1991
 Chairperson, Elite Athlete Session II, ACSM Annual Meeting, Salt Lake City, UT, 1990
- The American Orthopaedic Society for Sports Medicine, Rosemont, IL
 Faculty, AOSSM Annual Meeting, Seattle, WA, 2014
 Faculty, AOSSM Annual Meeting, Baltimore, MD, 2012
- American Society for Testing and Materials (ASTM) International, West Conshohocken, PA
 Voting Member, F08.65.13 Task Group on Surfaces Impact Attenuation Injury, 2013-2015
 Voting Member, F04 Medical and Surgical Materials and Devices Committee, 2010-2015
 F04.02 Division II Orthopaedic Devices Subcommittee, 2010-2015
 Voting Member, F08 Sports Equipment and Facilities Committee, 2010-2015
 F08.28 Equestrian Surfaces Subcommittee, 2010-2015
 F08.51 Medical Aspects and Biomechanics Subcommittee, 2010-2015
 F08.64 Natural Playing Surfaces Subcommittee, 2010-2015
 F08.65 Artificial Turf Surfaces and Systems Subcommittee, 2010-2015
 F08.80 Common Terminology, Methods and Laboratory Practices Subcommittee, 2010-15
- Southwestern Psychological Association, Salina, KS
 Executive Council, 2014-2016
 Chairperson, Sport Psychology Symposium: Traditional vs Nontraditional Sports. New Orleans, LA, 1991

Operation Backbone - Brain, Spine, Research and Imagery Program for Wounded Warriors, Buffalo, NY
 Leadership Council, 2013-2014
 Medical Review Team, 2013-2014

College of Western Idaho, Nampa, ID
 College Strategic Planning Committee, 2012-2013
 College Curriculum Committee, 2012-2013
 College Council, 2012-2013
 General Education Leadership Team, 2012-2013
 Idaho Association of Colleges for Teacher Education (IACTE), 2012-2013
 Idaho Science, Technology, Engineering & Mathematics (iSTEM) Program Governance Committee,
 2012-2013
 Coordinator, Treasure Valley iSTEM Summer Teachers Institute, 2012-2013
 IDO Teach Program, 2012-2013
 Mathematics and Science Partnership (MSP) Grant Committee, 2012-2013
 Commencement Committee, 2012-2013

West Texas A&M University, Canyon, TX
 Director, Human Performance Research Laboratory, 2000-2009
 Graduate Faculty, 2000-2009
 Faculty Senate, 2007-2009
 University Promotion and Tenure Committee, 2007-2009
 University Faculty Grievance Committee, 2007-2009
 Faculty Senate Faculty Development and Student Learning Committee, 2008-2009
 Athletic Training Education Program Faculty, Department of Sports and Exercise Sciences, 2006-2009
 University Fact Book Committee, 2007-2009
 Exercise Science Search Committee, Department of Sports and Exercise Sciences, 2007-2009
 Honors Faculty, 2002-2008
 Faculty Mentor, Ronald McNair Minority Scholar Program, 2008
 Vice Chairman, Council of Department and Division Heads, 2005-2006
 University Council, 2004-2007
 University Core Curriculum Committee, 2004-2006
 Appeals Committee, Division of Education, 2003-2006
 Council of Department and Division Heads, 2002-2007
 Athletic Training Education Program (ATEP) Self-Study Committee, 2002-2006
 Honors Banquet Committee, College of Education and Social Sciences, 2002-2006
 Director, Partners in Education Wellness Program-Owens Corning, 2002-2005
 Department of Animal Science Search Committee, 2005
 ExCET/TEXES Improvement Committee, College of Education and Social Sciences, 2002-2004
 Faculty Mentor, Ronald McNair Minority Scholar Program, 2002-2004
 Graduate Council, 2001-2003
 Chairperson, Graduate Council Admissions Subcommittee, 2002-2003
 Graduate Coordinator, Department of Sports and Exercise Sciences, 2001-2002
 Graduate Council Graduate Faculty Application Subcommittee, 2001-2002
 Faculty Mentor, Ronald McNair Minority Scholar Program, 2001-2002
 Selected Member, Faculty Learning Community Program, 2001-2002
 Faculty Advisor, Sports and Exercise Sciences Club, 2001-2003
 Virgil Henson Activities Center University Standing Committee, 2001-2003
 Library Committee Representative, Department of Sports and Exercise Sciences, 2000-2003

Texas Tech University Health Science Center, Amarillo, TX
 Executive Committee, Laura W. Bush Institute for Women's Health, 2004-2008

Texas Regional Chapter of American College of Sports Medicine, Fort Worth, TX
 Past-President, 2007-2008
 President, 2006-2007
 President-Elect, 2005-2006
 Program Committee, 2005-2008
 Facilities Committee, 2005-2007

Board of Directors, 2002-2008
 Membership Committee, 2004-2005
 Marketing Committee, 2004-2005
 Judge, Student Research Presentations, 2003
 Student Research Presentations Judging Subcommittee, 2002

McGraw-Hill Publishing Company, New York , NY
 Invited Discussant, Fitness and Wellness Symposium, Skamania Lodge, Stevenson, WA, 2006

Texas Association for Health, Physical Education, Recreation and Dance, Dallas, TX
 Membership Committee, 2001-2004

Texas Department of State Health Services, Canyon, TX
 Panhandle Youth Health Initiative, 2004-2005

University of Houston, Houston, TX
 Graduate Faculty, 1996-2000
 Chair, Graduate Human Performance Committee, Depart. of Health & Human Performance, 1998-1999
 Department Reorganization Ad Hoc Committee, Depart. of Health & Human Performance, 1998-1999
 Faculty Executive Committee, College of Education, 1997-1999
 Graduate Human Performance Committee, Department of Health & Human Performance, 1996-1999
 Research and Evaluation Committee, College of Education, 1996-1998
 Task Force for Research Development, College of Education, 1996-1998
 Curriculum Area Coordinator, Exercise Science, Depart. of Health & Human Performance, 1996-1997
 Faculty Developmental Committee, Department of Health & Human Performance, 1996-1997
 Computer Ad Hoc Committee, Department of Health & Human Performance, 1996-1997

Montana Heart Association, Bozeman Affiliate, MT
 Board of Directors, 1995-1996
 Vice President, 1995-1996

Montana Special Olympics, Big Sky Area, Bozeman, MT
 Certified Track and Field Coach, 1996

Montana State University, Bozeman, MT
 Graduate Faculty, 1994-1996
 Coordinator, Exercise Physiology Program, Department of Health & Human Development, 1994-1996
 College Faculty Council, College of Education, Health & Human Development, 1994-1996
 Instructional Computer/Equipment Committee, Depart. of Health & Human Development, 1994-1996
 Human Performance and Ergonomics Laboratory Advisory Council, Department of Health and Human Development, 1994-1996
 Research Faculty, Minority Apprenticeship Program, American Indian Research Opportunities Program, 1995-1996
 Science of Fitness Coordinator, Montana State Science Olympiad, 1995-1996
 New Student Phonathon, College of Education, Health & Human Development, 1996

Indiana State University, Terre Haute, IN
 Graduate Faculty, 1993-1994
 Distance Education Committee, School of Health, Physical Education, & Recreation, 1993-1994
 Health and Safety Committee, School of Health, Physical Education, & Recreation, 1993-1994
 Student Affairs Committee, Department of Physical Education, 1993-1994
 Sports Studies Search Committee, Department of Physical Education, 1993-1994
 Teacher Education Committee, Department of Physical Education, 1993-1994

Kansas State University, Manhattan, KS
 Graduate Faculty, 1992-1993
 Exercise Physiology Program Coordinator, Department of Kinesiology, 1992-1993
 Exercise Physiology Laboratory Coordinator, Department of Kinesiology, 1992-1993
 Institutional Review Board for Human Subjects, Department of Kinesiology, 1992-1993

Open House Committee, Department of Kinesiology, 1992-1993
 Telefund Committee, Department of Kinesiology, 1992-1993
 Supervisor of Lifetime Sports-Weight Training, Department of Kinesiology, 1992-1993

Texas Sports Science Institute, Sugar Land, TX
 Board of Directors, 1989-1992

Texas Special Olympics, Area IV, Houston, TX
 Sports Official, 1991-1992

Southwest Basketball Officials Association, College Station, TX
 Sports Official, 1987-1988

Oklahoma Association of County Extension Agents, Oklahoma State University, Stillwater, OK
 Chairman, Professional Improvement Committee, 1983-1984

Oklahoma State University, Department of Animal Science, Stillwater, OK
 State 4H Horse Council, 1982-1984

Eastern Oklahoma State College, Wilburton, OK
 Advisory Board, 1981-1984

TEACHING EXPERIENCE

Idaho State University

Undergraduate Courses

Physiology of Exercise (PE 3301)
 Physiology of Exercise Laboratory (PE 3301L)
 Exercise Assessment and Prescription (PE 4484)
 Coaching Problems (PE 4480)
 Independent Problems in PE (PE 4485)
 Practicum in PE (PE 4490)

Graduate Courses

Leadership and Administration (PE 6605)
 Coaching Problems (PE 5580)
 Independent Problems in PE (PE 5585)
 Special Problems - PE and Athletics (PE 6648)
 Thesis (PE 6650)
 Master's Project (PE 6651)
 Internship (PE 6655)

Prior Universities

Undergraduate Courses

Physiology of Exercise
 Sport Nutrition
 Sport Psychology
 Sport and Exercise Testing
 Research Methods
 Personal Fitness Concepts
 ACSM Exercise Testing & Prescription
 Structural & Mechanical Kinesiology
 Sport Biomechanics
 Organization and Administration
 Sport Conditioning
 Human Anatomy and Physiology

Human Structure & Physical Performance
 Personal Fitness Concepts
 Outdoor Living
 ACSM Exercise Testing and Prescription
 Structural and Mechanical Kinesiology
 Sport Biomechanics
 Organization and Administration
 Sport Conditioning
 Special Topics in Sports Medicine
 Methods of Conditioning and Training
 Stress Management
 Majors Tennis and Badminton
 Fitness Leadership
 Introduction to Animal Science
 Beginning Horsemanship
 Horse Management
 Introduction to Equine Exercise Physiology

Graduate Courses

Advanced Exercise Physiology
 Cardiology
 Trends and Issues in Sport & Exerc Sci
 Research Techniques
 Sport Psychology
 Graduate Exercise Physiology
 Muscle and Growth Biology (MSU)
 Leadership and Administration
 Cardiopulmonary and Environ Physiology
 Laboratory Instrumentation /Techniques
 Graduate Exercise Physiology
 Cardiology and Exercise ECG
 Advanced Topics in Exercise Physiology
 Sci Principles of Athletic Performance
 Sport Biomechanics

Medical School Courses

Neuromuscular Physiology (Indiana State / Indiana University School of Medicine)
 Cardiac Electrophysiology (Indiana State / Indiana University School of Medicine)
 Respiratory Physiology (Indiana State / Indiana University School of Medicine)

Distance Learning Courses

Sport Physiology (Graduate HHD 550 - Montana State University)
 Sport Nutrition (Graduate HHD 551 - Montana State University)
 Sport Psychology (Graduate HHD 552 - Montana State University)
 Exercise Science for Teachers (National Teacher Education Network / Montana State University)

CONSULTANT/LIAISON SCIENTIST

United States Olympic Committee, Colorado Springs, CO, 1996-2017
 FieldTurf USA, Inc., Montreal, Quebec, Canada, 2006-2018
 Gerson Lehrman Group Council of Healthcare Advisors, New York, NY, 2004-2015
 Coleman Consulting Group, LLC, New York, NY 2010-2015
 Guidepost Global Healthcare Network, 2009-2015
 Nitron Advisors, LLC, New York, NY, 2005-2015
 West Texas A&M University, Department of Intercollegiate Athletics, Canyon, TX, 2000-2009
 Men's Football, Baseball, and Soccer/ Women's Basketball, Equestrian, Volleyball, Soccer
 Panhandle Sports Medicine Foundation, Amarillo, TX 2003-2005

Panhandle Sports Medicine Associates, LLP, Amarillo, TX, 2001-2005
 Owens Corning Health Junction Corporate Fitness Center, Amarillo, TX, 2002-2005
 University of Texas School of Public Health, Women on the Move Program, Houston, TX, 1996-2000
 University of Houston, Department of Athletics, Houston, TX, 1996-2000 Men's Football, Baseball, Golf/Women's Basketball, Volleyball, Tennis, Swimming/Diving, X-Country
 Michigan State University Sports Medicine, East Lansing, MI, 1997-1998
 United States National Gymnastics Team, Cypress, TX, 1997-1998
 United States Olympic Developmental Soccer Program, Bozeman, MT, 1994-1996
 Uruguay Olympic Committee. Academic Specialist Program, Bureau of Educational and Cultural Affairs, United States Information Agency, Washington, DC/Montevideo, Uruguay, 1994
 American Medical Equestrian Association, Waynesville, NC, 1992
 United States Equestrian Team, Inc., Gladstone, NJ, 1991-1993
 Women's Professional Tennis Association, Houston, TX, 1989-1992

ADMINISTRATIVE APPOINTMENTS

2012-2013 **Assistant Dean, Business, Education, Exercise and Health Sciences** (College of Western Idaho)
 Responsible for coordinating, assessing and development of academic programs involving 75 full time/adjunct faculty, and 1,110 majors; scheduling of 380 course sections annually; overseeing all personnel matters involving academic and non-academic employees in regards to recruiting, appointment, evaluation, and merit; preparation and approval of faculty workload plans and long-range professional development plans; relevant professional associations and state and national regulatory and accrediting agencies; articulating policy and procedures to members of the College; defining budgetary needs and expenditure of resources; coordinating the use of facilities assigned to the College; mediation of student concerns and academic integrity; overseeing iSTEM Institute and IDO Teach program; working with faculty to prepare external funding proposals for special projects; overseeing institutional compliance, assessment processes and learning outcomes documentation for NWCCU accreditation; managing a budget of approximately \$2.1 million.

2002-2007 **Department Head, Sports and Exercise Sciences** (West Texas A&M University)
 Responsible for overseeing personnel matters involving 45 academic/non-academic employees in regards to recruiting, appointment, evaluation, and merit; preparation of faculty workloads and long-range professional development plans; guiding curricular decisions; articulating policy and procedures; defining budgetary needs and expenditure of resources and facilities; mediation of student concerns; overseeing academic integrity, department compliance, assessment, and accreditation (SACS, CAAHEP); managing a budget of approximately \$1.5 million.

2006-2007 **President, Texas Chapter-American College of Sports Medicine (TACSM)**
 Responsible for the promotion and advancement of medical and other scientific knowledge related to health, sport and exercise; facilitation of educational interactions with other organizations, corporations, and individuals; providing training for prospective leaders and students; responsible for working with board of directors to set agenda, delegating responsibilities for board members and various committees; communicate with media and industry regarding TACSM initiatives; and organize and run the annual scientific conference.

2003-2005 **Vice President** (Panhandle Sports Medicine Foundation, Amarillo, TX)
 Responsible for leadership through advocacy in health and medical education and public policy; overall strategic planning, revenue generation, financial management, organizational vision and development, staff management, and program operations; cultivate strong, long term partnerships with community, corporate, and educational entities; research and educational program development; managing all research fund development activities, including grant writing, cultivation and stewardship of donors; promoting visibility and welfare through participation and membership in community forums, civic organizations and activities that align with foundation mission and vision.

1989-1992 **Director of Research** (Texas Center for Sports Medicine & Orthopaedic Surgery/Texas Sports Science Institute, Houston/Sugar Land, TX)
 Responsible for creation, development, and direction of state-of-the-art interdisciplinary facility involving sport science, biomechanics and orthopedics; provided overall leadership of sport science

and medical researchers, staff and fellows involving 52 clinical and applied studies. Other responsibilities include product development involving medical devices; obtaining external funding support; maintaining media relations; securing corporate support, and providing corporate educational programming on sport science and medical issues.

1983-1984 **Extension Director** (McIntosh County, Oklahoma Cooperative Extension Service, Eufaula, OK) Responsible for overall leadership in all agricultural, 4H and youth, home economics, and rural development programs. Other responsibilities include defining budgetary needs and expenditure of resources and facilities; providing on-going training for youth program leaders; communicating with media, county commissioners, and industry regarding agricultural and community educational initiatives; promoting Extension visibility through participation and membership in community forums, civic organizations and activities that align with Extension mission and vision; organizing and overseeing various county fair, livestock and equine judging teams and stock show events; obtaining external corporate funding support.

REFEREED PUBLICATIONS

Meyers, M.C., Higgs, R., LeUnes, A., Bourgeois, A.E., Laurent, C.M. Pain coping styles of nontraditional female athletes. Relevance to optimal treatment and rehabilitation. *Journal of Athletic Training*, in press, 2015. (Peer-reviewed; SSCI impact rating: 1.509; ranked: 38th/81 in Sports Science)

Shuman, K.M., **Meyers, M.C.** Skateboarding injuries: An updated review. *The Physician and Sportsmedicine*, 43(4): 1-7, 2015. DOI: 10.1080/00913847.2015.1050953. (Peer-reviewed; SSCI impact rating: 1.490; ranked: 36th/67 in Orthopedics; 40th/81 in Sports Science).

Meyers, M.C., Bourgeois, A.E., LeUnes, A. Psychological indices of animal science judging team participants: Predictors for development of optimal performance. *North American Colleges and Teachers of Agriculture Journal*, 59(1): 63-69, 2015. (Peer-reviewed; SSCI impact rating: NA; ranked: NA)

Boles, J.A., Kohlbeck K.S., **Meyers M.C.**, Perz, K.A., Davis, K.C., Thomson, J.M. The use of blood lactate as an indicator of temperament and its impact on growth rate and tenderness of steaks from Simmental x Angus steers. *Meat Science*, 103:68-74, 2015. (Peer-reviewed; SSCI impact rating: 2.231; ranked: 34th/123 in Food Science and Technology)

Boles, J.A., Kohlbeck, K.S., **Meyers, M.C.**, Perz, K.A., Thomson, J., Davis, K.C. Temperament classification affects tenderness of steaks from Simmental x Angus cross steers. *Archives Latin American Animal Production*, 22 (5), 431-434, 2014. (Peer-reviewed; SSCI impact rating: NA; ranked: NA)

Williams A., Boles, J.A., Kohlbeck, K.S., **Meyers, M.C.**, Perz, K.A., Thomson, J., Davis, K.C. Effect of temperament and growth rate on carcass characteristics of Simmental cross steers. *Archives Latin American Animal Production*, 22 (5), 371-374, 2014. (Peer-reviewed; SSCI impact rating: NA; ranked: NA)

Gordon J.J., **Meyers, M.C.**, Parker, A.G. Coping styles, hardiness and aerobic performance of competitive male cyclists. *Applied Recreation Research and Programming Annual*, 3:31-58, 2013. (Peer-reviewed; SSCI impact rating: NA; ranked: NA)

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Salma C.L., **Meyers, M.C.**, Fitzpatrick, J., Shuman, K.M. Coping skills, hardiness, and competitive orientation of elite and su-elite equestrians. *Journal of Applied Sport Psychology*, in review. (Peer-reviewed; SSCI impact rating: 1.098; ranked: 51st/81 in Sports Science)

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Meyers, M.C., Laurent, C.M. Nutritional status of NCAA Division II athletes and screening implications. *Journal of Strength and Conditioning Research*, in revision. (Peer-reviewed; SSCI impact rating: 1.858; ranked: 29st/81 in Sports Science)

SHORT PAPERS

Boles, J.A., **Meyers, M.C.**, Perz, K.A., Davis, K.C., Kohlbeck, K.S. Use of blood lactate as an indicator of response to handling stress in beef cattle. *The 58th International Congress of Meat Science and Technology Proceedings*, 2012.

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BOOKS, MANUALS, & MONOGRAPHS

LeUnes, A.D., **Meyers, M.C.** *Sport Psychology*. 5th edition. New York, NY: Psychology Press/Taylor & Francis Group. In preparation.

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Meyers, M.C. (2001). Careers abound in sports and exercise sciences. In *More Than Bricks and Mortar Monograph Series*, pp. 94-95. Canyon, TX: West Texas A&M University Office of Communication Services.

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GRANTS & CONTRACTS - IN REVIEW AND PREPARATION

Meyers, M.C. Coping skills and psychological hardiness of American Indian youth to enhance life skills and academic success. (In preparation, 2016).

Meyers, M.C. Science outreach for Native American adolescents (SONAA). (In preparation, 2016).

Maloney, M., **Meyers, M.C.**, Edwards, J., Spadaccini, J. Rodeo science. Enhancing STEM through informal science education opportunities for high school and middle school teachers and youth in rural communities. National Science Foundation. (To be resubmitted, November 2016; \$2,493,517).

GRANTS & CONTRACTS

Meyers, M.C. Incidence, mechanisms, and severity of game-related high school football injuries on FieldTurf versus other artificial turf surfaces. (2010-2018). FieldTurf USA, Inc., Montreal, Quebec, Canada. (\$420,599).

Meyers, M.C. Incidence, mechanisms, and severity of game-related collegiate football and soccer injuries on FieldTurf, natural grass, and other artificial turf surfaces. (2006-2014). FieldTurfUSA, Inc., Montreal, Quebec, Canada. (\$778,658).

Meyers, M.C. Cardiac and blood pressure abnormalities among collegiate male athletes: A cohort study on ethnicity and health implications. (2009). West Texas A&M University Research Enhancement Grant, Canyon, TX. (\$3,025)

Meyers, M.C. Increased law enforcement officer safety through improved physical fitness. (2008). United States Department of Justice Grant #2007-DD-BX-0021, Washington, DC. (\$15,100).

Meyers, M.C. Wellness program development in the corporate workplace. (2002-2005). Partners in Education Program. Owens Corning Corporation, Amarillo, TX. (\$175,000).

Meyers, M.C. Incidence, causes, and severity of game-related high school football injuries on FieldTurf versus natural grass. (2001-2004). Panhandle Sports Medicine Associates, Amarillo, TX. (\$19,510).

Meyers, M.C. University law enforcement fitness testing program. (2004). West Texas A&M University Police Department, West Texas A&M University, Canyon, TX. (\$5,800).

Meyers, M.C. Quantifying the psychological impact of the competitive environment. Validation of athletic and pain coping styles in traditional and nontraditional collegiate sports. (2002-2007). Texas A&M University Chancellor's Century Council Intrasystem Travel Grant Program, College Station, TX. (\$3,465).



Meyers, M.C. Determination of resting metabolic rate in middle and older aged minority women. (1998). University of Texas Health Science Center Women's Health Initiative/Centers for Disease Control and Prevention Grant CDC U48/CC609653, Houston, TX. (\$13,750).

Meyers, M.C. Pain coping styles of collegiate female athletes. (1998). Faculty Research Opportunity Award, College of Education, University of Houston, Houston, TX. (\$1,200).

Meyers, M.C. Physiological and sport-skill characteristics of collegiate female athletes. (1997). Limited Grant-In-Aid, Office of Sponsored Programs, University of Houston, Houston, TX. (\$2,000).

Meyers, M.C. Sport science equipment support grant. (1996). The Texas Center for Sports Medicine and Orthopaedic Surgery/Texas Sports Science Institute, Sugar Land, TX. (\$41,400).

Meyers, M.C., Campbell, J., Skelly, W.A. Musculoskeletal changes and pain perception in collegiate rodeo athletes exposed to competitive stress. (1995). GC#96-026, Aircast, Inc., Summit, NJ. (\$5,000).

Skelly, W.A., **Meyers, M.C.** Instructional equipment grant. (1995). Montana State University, Bozeman, MT. (\$18,273).

Meyers, M.C. Physiology and exercise to improve athletic performance. (1994). Academic Specialist Program Grant OOR#94-158, Bureau of Educational and Cultural Affairs, United States Information Agency, Washington, DC. (\$3,853).

Meyers, M.C. Physiological and metabolic response of female equestrian athletes exposed to a structured riding program. (1994). Research Grant #2-29461, Indiana State University, Terre Haute, IN. (\$2,615).

Meyers, M.C. Physiological and metabolic response of athletes during actual sport performance under various athletic environments. (1994). Indiana State University Grant Program, Terre Haute, IN. (\$1,920).

Meyers, M.C. Physiologic and metabolic response of equestrian and equine athletes during various gaits in actual competition. (1993). AeroSport, Inc., Ann Arbor, MI. (\$8,900).

Meyers, M.C., Calvo, R.D. Medical research support grant. (1990-1992). West Houston Hospital Systems, Inc., Houston, TX. (\$360,000).

Meyers, M.C., Calvo, R.D. Effects of continuous passive motion in anterior cruciate ligament knee reconstruction and rehabilitation. (1992). Therakinetix, Inc., Mount Laurel, NJ. (\$25,000).

Meyers, M.C., Calvo, R.D. Sport science research support grant. (1992). Intermedics, Inc., Angleton, TX. (\$25,000).

Meyers, M.C. Use of a stair climbing regimen in postoperative knee rehabilitation. (1989). Randal Sports Medical Products, New York, NY. (\$4,000).

Meyers, M.C. Teaching concepts of exercise physiology and physical conditioning to equestrian athletes. (1989). Polar USA, Stamford, CT. (\$1,000).

Meyers, M.C. Physiologic and psychologic profiles of the intercollegiate rodeo athlete. (1988). Wrangler Corporation, Greensboro, NC. (\$3,000).

Potter, G.D., Webb, S.P., **Meyers, M.C.** High fat rations for horses. (1984). Fats and Proteins Research Foundation, Inc., Des Plains, IL. (\$9,000).

GRANTS & CONTRACTS - UNFUNDED

Thomson, J.M., Boles, J.A., June, R.K., **Meyers, M.C.** Evaluation of objective measurements of beef cattle temperament and impacts in feedlot cattle. (2014). #USDA-NIFA-AFRI-004412, United States Department of Agriculture National Institute of Food and Agriculture (USDA-NIFA): Animal Food Research Initiative (AFRI) Foundation Program-Animal Well-Being. (\$500,000).

Boles J.A., Thomson J.M., **Meyers, M.C.**, June, R.K. Characterization of a novel sheep model of muscle development and aging. (2013). PA#13-156/1R21AG047371-01, National Institutes of Health, Skeletal Muscle and Exercise Physiology, Bethesda, MD. (\$343,000).

Meyers, M.C. Incidence and mechanisms of sport trauma of adolescents playing on artificial infill surfaces. (2012). PA#09-031/R0393-846, National Institutes of Arthritis, Musculoskeletal and Skin Disorders (NIAMS) Small Grant Program for New Investigators (R03)-National Institutes of Health (NIH). (\$216,000).

Collins, T., Johnston, W., McCombs, E.L., **Meyers, M.C.** Developing a dynamic stability and ambulatory test for the electric personal mobility assistance device using cardiorespiratory and metabolic response measurements. (2005). Department of Education, Office of Special Education and Rehabilitative Services, National Institute for Disabilities and Rehabilitation Research (NIDRR) Field Initiated Research Program 2005. OMB Control Number 1820-0027, CFDA Number 84.133G-1, Atlanta, GA: United States Department of Education. (\$440,450).

Collins, T., Johnston, W., McCombs, E.L., **Meyers, M.C.** Evaluation of the SEGWAY HT as an alternative technology device for mobility impaired individuals. (2005). Department of Education, Office of Special Education and Rehabilitative Services, National Institute for Disabilities and Rehabilitation Research (NIDRR) Field Initiated Development Program 2005. OMB Control Number 1820-0027, CFDA Number 84.133G-2, Atlanta, GA: United States Department of Education. (\$446,471).

Antognoli-Toland, P.L., **Meyers, M.C.** Community Health and Nursing Career Enhancement Program (CHANCE). (2001). Nursing Innovation Grant Program (NIGP-B) Grant, Texas Higher Education Coordinating Board, Division of Universities and Health-Related Institutions, Austin, TX. (\$225,000).

Meyers, M.C., Skelly, W.A. Long-term effects of chronic exercise on cardiac function. (1995). GC#96-152/1R29HL56642-01, National Heart, Lung & Blood Institute, National Institutes of Health, Bethesda, MD. (\$478,562).

Meyers, M.C., Erickson, H.H. Prediction of exertional fatigue in horses during repetitive high velocity competition. (1993). The American Quarter Horse Association, Amarillo, TX. (\$38,000).

GRADUATE AND UNDERGRADUATE STUDENT THESES, DISSERTATIONS, PROJECTS, AND AWARDS

I have directed or served as a member on numerous graduate student committees and undergraduate research in the areas of sport and exercise science and sports medicine. Some of these students include:

Kristen M. Shuman, MS, ABD, 2015, Idaho State University. Research: Skateboarding injuries: an update. Research published in *Physician and Sportsmedicine*. Currently Director of Strength and Conditioning, Department of Athletics, and Adjunct Assistant Laboratory Director, Human Performance Laboratory, Department of Sport Science and Physical Education, Idaho State University, Pocatello, ID.

Andrew Williams, MS, 2015, Montana State University. Thesis: Evaluation of objective measurements of beef cattle temperament and impacts in feedlot cattle (Department of Animal and Range Sciences). Recipient of the

Outstanding Graduate Student Poster Award, Montana Nutrition Conference and Livestock Forum, Bozeman, MT, 2015. Chair: Jane Ann Boles, PhD.

Andrew Polanski, BS, 2015, Idaho State University. Research: Coping skills of adolescent female Olympic Developmental Program U11 and U12 soccer athletes, and coping skills and hardiness of NCAA Div-I track and field athletes. Research to be published in the *Journal of Applied Sport Psychology*. Currently finishing undergraduate program at Idaho State University, Pocatello, ID.

Chelsea L. Salma, BS, 2014, Idaho State University. Research: Coping skills, hardiness, and competitive orientation of elite and sub-elite equestrians. Research to be published in the *Journal of Applied Sport Psychology*. Presently in Prosthetics Program, University of Washington, Seattle, WA.

Kayla Miller, BS, 2014, Idaho State University. Research: Incidence, mechanism, and severity of game-related, upper extremity high school football trauma on artificial versus natural grass. Recipient of the Idaho State University Outstanding Student Achievement Award for the College of Education, 2015.

Katharine A. Perz, MS, 2013, Montana State University. Thesis: Effect of growth path to carcass composition and meat quality (Department of Animal and Range Sciences). Recipient of the Laurie Henneman Award for Best Graduate Student Research Presentation, Montana Academy of Sciences Annual Meeting, Butte, MT, 2015. Chair: Jane Ann Boles, PhD. Currently in Doctoral Program in genetics at Montana State University, Bozeman, MT.

Kaitlyn S. Kohlbeck, MS, 2013, Montana State University. Thesis: The effect of temperament on growth rate and tenderness of beef steak from Simmental cross steers (Department of Animal and Range Sciences). Research published in *Meat Science*. Chair: Jane Ann Boles, PhD.

Robert B. Sager, BS, 2012, Montana State University. Research: Incidence, mechanisms, and severity of game-related high school football lower extremity trauma on artificial turf versus natural grass. Currently Assistant Athletic Trainer, Pfeiffer University, Misenheimer, NC.

Chuck A. Broman, MS, 2009, West Texas A&M University. Thesis Proposal: Athletic coping skills of high school athletes. Recipient of the Texas Association of Health, Physical Education, Recreation, and Dance Most Outstanding Graduate Presentation Award, 2001.

Joshua J. Gordon, MS, 2009, West Texas A&M University. Research: Coping styles, hardiness and aerobic performance of competitive male cyclists. Research published in the *Applied Recreational Research and Programming Annual*.

Kylee B. Aleman, BS, 2008, West Texas A&M University. Ronald McNair Minority Undergraduate Student Scholar. Research: Mountain biking injuries in children and adolescents. Research published in *Sports Medicine*.

B. Gabriel Goodwin, MS, 2006, West Texas A&M University. Research: Pain coping styles of international skydivers. Recipient of the Texas Chapter of the American College of Sports Medicine Student Research Award-Master's Student Category, Third Place, 2006.

Alexis L. Adams, MS, 2006, West Texas A&M University. Thesis: The effect of CaCO₃ and Ca proteinate on bone density and biochemical bone markers in exercised yearling stallions. (Department of Animal Science). Chair: Dr. John Pipkin. Research submitted to the *Journal of Animal Science*.

C. Matthew Laurent Jr., MS, 2005, West Texas A&M University. Thesis: Validity and reliability of the VmaxST metabolic measurement system. Additional Research: Cross-validation of the 20- versus 30-s Wingate anaerobic test; Predicting anaerobic power and capacity in males. Research published in the *European Journal*

of Applied Physiology, Journal of Sport Sciences, International Journal of Sports Medicine, and Sports Medicine. Recipient of the Rocky Mountain Chapter of the American College of Sports Medicine Undergraduate Research Award, 2004. Recipient of the Texas Chapter of the American College of Sports Medicine Student Research Award-Undergraduate Category, Second Place, 2004. Earned PhD from University of Alabama, Tuscaloosa, AL. Currently Associate Professor, Department of Kinesiology, Bowling Green State University, Bowling Green, OH.

Zane M. Logan, BS, 2005, West Texas A&M University. Research: Coping styles, hardiness, and anaerobic performance of college males. Recipient of the Rocky Mountain Chapter of the American College of Sports Medicine Undergraduate Research Award, 2005. Recipient of the West Texas A&M Eleventh Annual Student Research Award-Health Sciences, First Place, 2005.

Zackary R. Logan, MS, 2004, West Texas A&M University. Research: Athletic and pain coping styles of professional hockey athletes. Recipient of the Texas Chapter of the American College of Sports Medicine Student Research Award-Undergraduate Category, Third Place, 2004.

Joshua S. Wooten, MS, 2001, University of Houston. Thesis: Effect of anterior cruciate knee rehabilitation on pain coping styles. Recipient of the Texas Regional Chapter of the American College of Sports Medicine Student Development Award, 2002. Earned PhD from Texas Women's University, Denton, TX. Currently Assistant Professor, Department of Kinesiology and Health Education, Southern Illinois University - Edwardsville, Edwardsville, IL.

Noel D. Ryan, EdD Candidate, 2000, University of Houston. Research: Determination of actual versus predicted resting metabolic rate in African-American and Latina-American women. Recipient of the Texas Regional Chapter of the American College of Sports Medicine Student Research Presentation Award - Doctoral Student Category, Third Place, 1999.

Maria L. Encarnacion, BS, 2000, University of Houston. Research: Pain coping styles of ballet performers. Published in the *Journal of Sport Behavior*.

W. Patrick Taylor, MS, 1999, University of Houston. Research: Pain coping styles of male Olympic Developmental soccer athletes. Recipient of the Texas Regional Chapter of the American College of Sports Medicine Student Research Presentation Award - Master's Student Category, Third Place, 1999.

Karyn L. Hamilton, MS, 1996, Montana State University. Thesis: The effect of oral creatine supplementation on female upper extremity anaerobic response. Research published in the *International Journal of Sport Nutrition and Exercise Metabolism, Advances in Occupational Ergonomics and Safety, and Sports Medicine.* Recipient of the College of Education, Health and Human Development Outstanding Master's Student Award, 1996. Earned PhD from the University of Florida, Gainesville, FL. Currently Associate Professor, Department of Exercise Sciences, Colorado State University, Fort Collins, CO.

M. Lydia Vanderford, MS, 1996, Montana State University. Thesis: Physiological and sport skill characteristics of Olympic Developmental soccer athletes. Additional Research: Injuries and bungee jumping: a review. Research published in *Sports Medicine* and the *Journal of Strength and Conditioning Research*.

Mindy J. Herzog, MS, 1994, Indiana State University. Research: Physiological effect of stairclimber, slide board, and cycle ergometry at selected cadences. Presently Fitness Director, Purdue University, Lafayette, IN.

John A. Bartholomew, MS, 1994, Indiana State University. Thesis: Prediction of anaerobic power from body composition in 25 to 35 year old males.

Michelle R. (Cordill) Steinhagen, MS, 1993, Kansas State University. Thesis: Exercise performance of collegiate male lacrosse athletes. Research published in the *Journal of Strength and Conditioning Research*. Earned DPT from Creighton University, Omaha, NE.

Susan A. Norkus, MS, 1993, Kansas State University. Research: Ulnar neuropathy of the elbow. Research published in *Sports Medicine*. Currently Professor of Athletic Training and Sports Medicine Clinical Coordinator of Athletic Training, Quinnipiac University, Hamden, CT.

Daniel B. Hollander, MS, 1993, Kansas State University. Research: Psychological aspects of overtraining: implications for youth sport coaches. Research published in the *Journal of Sport Behavior*. Currently Associate Professor, Southeastern Louisiana University, Hammond, LA.

Michael Cagniglia, MS, 1989, University of Wyoming. Thesis: The effects of proprioceptive neuromuscular facilitation in college football players.

GRADUATE STUDENT NON-THESIS COMMITTEES

David Harrington	MPE, 2015, Idaho State University, Pocatello, ID
Michael Balasek	MPE, 2014, Idaho State University, Pocatello, ID
Nicole Pfirman	MPE, 2013, Idaho State University, Pocatello, ID
Joshua J. Gordon	MS, 2009, West Texas A&M University, Canyon, TX
Brandon Wright	MS, 2007, West Texas A&M University, Canyon, TX
Kelley Lemlay	MS, 2007, West Texas A&M University, Canyon, TX
B. Gabriel Goodwin	MS, 2006, West Texas A&M University, Canyon, TX
Summer Roark	MS, 2006, West Texas A&M University, Canyon, TX
Zackary R. Logan	MS, 2005, West Texas A&M University, Canyon, TX
Jeremiah Shrode	MS, 2005, West Texas A&M University, Canyon, TX
Snider, Brittany N.	MS, 2005, West Texas A&M University, Canyon, TX
Christine E. Arndt	MS, 2005, West Texas A&M University, Canyon, TX
David Lowder	MS, 2005, West Texas A&M University, Canyon, TX
Kristie Turpin	MS, 2004, West Texas A&M University, Canyon, TX
Dustin L. Campbell	MS, 2003, West Texas A&M University, Canyon, TX
Jan M. Kiilsgaard	MS, 2003, West Texas A&M University, Canyon, TX
Whitney C. Wise	MS, 2003, West Texas A&M University, Canyon, TX
Stephanie L. Sumpter	MS, 2003, West Texas A&M University, Canyon, TX
David D. Brewer	MS, 2003, West Texas A&M University, Canyon, TX
Heather L. Levering	MS, 2002, West Texas A&M University, Canyon, TX
Ricardo Sanchez	MS, 2002, West Texas A&M University, Canyon, TX
Marc Cornell	MS, 2002, West Texas A&M University, Canyon, TX
Seth Naughton	MS, 2002, West Texas A&M University, Canyon, TX
Yon Ho Son	MS, 2002, West Texas A&M University, Canyon, TX
Jeff Schenk	MS, 2001, West Texas A&M University, Canyon, TX
Christopher O'Grady	MS, 2001, West Texas A&M University, Canyon, TX
Mark Kellogg	MS, 2001, West Texas A&M University, Canyon, TX
Laura L. Ibarra	MEd, 1999, University of Houston, Houston, TX
Denise K. Dickerson	MEd, 1999, University of Houston, Houston, TX
David Brewer	MS, 1994, Indiana State University, Terre Haute, IN
Barbara Inbody	MS, 1993, Kansas State University, Manhattan, KS

GRADUATE FACULTY REPRESENTATIVE

Kelsey Pierce 2015, Department of Counseling, Idaho State University.

RONALD McNAIR MINORITY UNDERGRADUATE STUDENT SCHOLARS

Kylee B. Aleman 2008, West Texas A&M University. Research: Mountain biking injuries in children and adolescents. Research published in *Sports Medicine*.

Eric Montemayor 2002, West Texas A&M University. Research: Anaerobic performance of collegiate female athletes across various sports.

Cesar Chavez 2001, West Texas A&M University. Research: Relationship between pain coping styles and anaerobic performance in college students.

MEDIA BLOGS

Meyers, M.C. Are you paying enough attention to your child's sports field?, *FieldTurf.com*, May 12, 2015.
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OUTREACH / MEDIA ACTIVITIES

Capital Press.com. The West's Ag Website, "Study: Mental evals predict livestock judging success", Salem, OR, April 8, 2015.

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Orthopedics Today/Healio.com, "Invited Perspective, Study shows a three times higher ACL reconstruction failure rate with allograft in young athletes", Thorofare, NJ, July 12, 2014

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ABSTRACTS & PROCEEDINGS

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Meyers, M.C. Incidence, mechanisms, and severity of game-related high school football injuries across artificial turf systems of various infill weights. *Proceedings of the National Athletic Trainers' Association Annual Meeting*, 2015.

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TRADE PUBLICATIONS

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Meyers, M.C., Cadwalader-Hayes, S.F. Focus on success. *Practical Horseman Magazine*, p. 32-70, December, 1991.

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- Meyers, M.C.** Weight loss in athletes. Sports Medicine Update. *United States Pony Club News*, Fall, 1991.
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- Meyers, M.C.** Customize your training program. Sports Medicine Corner. *National Intercollegiate Rodeo Association News*, May, 1991.
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- Meyers, M.C.** Shoulder instability in sports. Sports Medicine Corner. *National Intercollegiate Rodeo Association News*, March, 1991.
- Meyers, M.C.** Weight loss in athletes. Sports Medicine Corner. *National Intercollegiate Rodeo Association News*, February, 1991.
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- Meyers, M.C.** Weight loss in athletes. Sports Medicine Corner. *Wrangler*, February, 1991.
- Meyers, M.C.** Eating on the road. *The Quarter Horse Journal*, 42, 25, 1991.
- Meyers, M.C.** Training in cold weather. Sports Medicine Corner. *Wrangler*, January, 1991.
- Meyers, M.C.** Are you mentally competitive? Sports Medicine Corner. *National Intercollegiate Rodeo Association News*, December, 1990.
- Meyers, M.C.** Overuse injuries in sports. Sports Medicine Corner. *Wrangler*, December, 1990.
- Meyers, M.C.** Regular exercise important to athletes. Sports Medicine Corner. *Wrangler*, October, 1990.
- Meyers, M.C.** Common errors in equine conditioning programs. Sports Medicine Corner. *Wrangler*, July, 1990.
- Meyers, M.C.** Conditioning the equine athlete. Sports Medicine Corner. *Wrangler*, June, 1990.
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INVITED LECTURES & PRESENTATIONS

2015

- Meyers, M.C.** Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Cleveland, OH, October 21, 2015.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Minneapolis, MN, October 7, 2015.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Chicago, IL, October 6, 2015.

Meyers, M.C. Incidence, mechanisms, and severity of game-related high school football injuries across artificial turf systems of various infill weight. *Proceedings of the National Athletic Trainers' Association Annual Meeting*, June, 2015.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. Western Pennsylvania Interscholastic Athletic League (WPIAL) Athletic Directors Conference, Pittsburgh, PA, June 3, 2015.

Meyers, M.C. Incidence, mechanisms, and severity of lower extremity high school football injuries on artificial turf versus natural grass. *American College of Sports Medicine Annual Meeting*, San Diego, CA, May, 2015.

Johnson, K.A., **Meyers, M.C.**, Faure, C., Shuman, K.M. Incidence and severity of cranial/cervical high school football trauma on artificial versus natural grass. *American College of Sports Medicine Annual Meeting*, San Diego, CA, May, 2015.

Meyers, M.C., Bourgeois, A.E., LeUnes, A.D. Competitiveness and animal science judging: Psychological indices of performance. *Southwestern Psychological Association Convention*, Wichita, KS, April, 2015.

Clark, A.O., Sanchez, S., Vega, S., Bourgeois, A.E., LeUnes, A.D., Hudson, S.L., **Meyers, M.C.** Sport-specific assessment of psychological skills in sports: Reliability and normative data. *Southwestern Psychological Association Convention*, Wichita, KS, April, 2015.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Washington, DC, March 18, 2015.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Detroit, MI, January 29, 2015.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Kansas City, MO, January 28, 2015.

2014

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Syracuse, NY, December 10, 2014.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, Indianapolis, IN, November 19, 2014.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf North American Sales Meeting, Scottsdale, AZ, November 4, 2014.

Meyers, M.C. Current research on game-related football injuries on FieldTurf versus natural and other artificial turf surfaces. Invited Speaker. FieldTurf Player Safety Seminar, St. Louis, MO, October 14, 2014.

Boles, J.A., Kohlbeck, K.S., **Meyers, M.C.**, Perz, K.A., Thomson, J., Davis, K.C. Temperament classification affects tenderness of steaks from Simmental x Angus cross steers. *The 60th International Congress of Meat Science and Technology*, Punta Del Este, Uruguay, August, 2014.

Williams A., Boles, J.A., Kohlbeck, K.S., **Meyers, M.C.**, Perz, K.A., Thomson, J., Davis, K.C. Effect of temperament and growth rate on carcass characteristics of Simmental cross steers. *The 60th International Congress of Meat Science and Technology*, Punta Del Este, Uruguay, August, 2014.

Meyers, M.C. Effective Yellowstone country flies for beginners - Part I. *International Federation of Fly Fishers Annual Conclave and Fair*, Livingston, MT, August, 2014.

Meyers, M.C. Effective Yellowstone country flies for beginners - Part II. *International Federation of Fly Fishers Annual Conclave and Fair*, Livingston, MT, August, 2014.

Meyers, M.C. Incidence, mechanisms, and severity of game-related high school football injuries across artificial turf systems of various infill weight. *American Orthopaedic Society for Sports Medicine Annual Meeting*, Seattle, WA, July, 2014.

Meyers, M.C., Bourgeois, A.E., LeUnes, A.D. Competitiveness and animal science judging: Psychological indices of performance. *North American Colleges and Teachers of Agriculture Conference*, Bozeman, MT, June, 2014.

Meyers, M.C. Incidence, mechanisms, and severity of match-related collegiate men's soccer injuries on artificial turf versus natural grass. *American College of Sports Medicine Annual Meeting*, Orlando, FL, May, 2014.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. Invited Speaker. FieldTurf Player Safety Seminar, Foxborough, MA, May 16, 2014.

Miller, K., **Meyers, M.C.**, Moffit, D., Shuman, K.M. Incidence, mechanisms, and severity of game-related upper extremity high school football trauma on artificial versus natural grass. *Northwest American College of Sports Medicine Annual Meeting*, Wenatchee, WA, April, 2014.

Johnson, K.A., **Meyers, M.C.**, Faure, C., Shuman, K.M. Incidence, mechanisms, and severity of game-related cranial/cervical high school football trauma on artificial versus natural grass. *Northwest American College of Sports Medicine Annual Meeting*, Wenatchee, WA, April, 2014.

Salma, C.L., **Meyers, M.C.**, Fitzpatrick J., Shuman, K.M. Coping skills, hardiness, and competitive orientation of elite and sub-elite equestrians. *Northwest American College of Sports Medicine Annual Meeting*, Wenatchee, WA, April, 2014.

Meyers, M.C., LeUnes, A.D., Bourgeois, A.E., Hudson, S. Mood state response of individuals undergoing anterior cruciate ligament reconstruction versus meniscectomy and rehabilitation. *Southwestern Psychological Association Convention*, San Antonio, TX, April, 2014.

Gamez, A., Bourgeois, A.E., LeUnes, A.D., **Meyers, M.C.** Personality and mood predictors of instructor effectiveness. *Southwestern Psychological Association Convention*, San Antonio, TX, April, 2014.

2013

Meyers, M.C. Emerging information on head impacts and concussions in high school football. Invited Speaker. *American Society for Testing and Materials International Task Group Meeting, ASTM F08.65 Synthetic Turf Playing Surfaces and Systems*, Jacksonville, FL, November, 2013.

Meyers, M.C. Drugs in sports. Invited Speaker. PSCI 2205 Drugs in Society, College of Pharmacy, Idaho State University, Pocatello, ID, October 23, 2013.

Meyers, M.C. Sport and exercise science: an emerging area of discovery. Invited Speaker. EDUC 1150 Educational Careers, College of Education, Idaho State University, Pocatello, ID, October 16, 2013.

Meyers, M.C. Incidence, mechanisms, and severity of match-related collegiate women's soccer injuries on artificial turf versus natural grass. American College of Sports Medicine Annual Meeting, Indianapolis, IN, May, 2013.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. Invited Speaker. FieldTurf Player Safety Seminar, Madison, WI, May 10, 2013.

Harris, C., LeUnes, A., Bourgeois, A., Hudson, S., **Meyers, M.C.** Unexpected momentum: The hangover effect and bounce back effect in sport. Southwestern Psychological Association Meeting, Fort Worth, TX, April, 2013.

Meyers, M.C. Interdisciplinary research in human performance. Department of Kinesiology, College of Education, Texas Womens University, Denton, TX, March, 2013.

Meyers, M.C. Coping skills in sport. Department of Kinesiology, College of Education, Texas Womens University, Denton, TX, March, 2013.

Meyers, M.C. Interdisciplinary research in human performance. Department of Sport Science and Physical Education, College of Education, Idaho State University, Pocatello, ID March, 2013.

Meyers, M.C. Interdisciplinary research in human performance. Department of Counseling and Educational Psychology, College of Education, Washington State University, Pullman, WA, January, 2013.

Meyers, M.C. Injuries of the head and face. Department of Counseling and Educational Psychology, College of Education, Washington State University, Pullman, WA, January, 2013.

Meyers, M.C., Billing C. Overhauling your classroom mechanics. Sizing up the classroom environment to optimize the learning experience. Session I. Faculty In-Service Training, College of Western Idaho, Nampa, ID, January, 2013.

Meyers, M.C., Billing C. Overhauling your classroom mechanics. Sizing up the classroom environment to optimize the learning experience. Session I. Faculty In-Service Training, College of Western Idaho, Nampa, ID, January, 2013.

2012

Boles, J.A., **Meyers, M.C.**, Perz, K.A., Davis, K.C., Kohlbeck, K.S. Use of blood lactate as an indicator of response to handling stress in beef cattle. *The 58th International Congress of Meat Science and Technology*, Montreal, Quebec, Canada, August, 2012.

Perz, K.A., Boles, J.A., Davis, K.C., **Meyers, M.C.**, Endecott, R. Effect of growth rate of steers on carcass shear force values. *The 58th International Congress of Meat Science and Technology*, Montreal, Quebec, Canada, August, 2012.

Meyers, M.C. Incidence, mechanisms, and severity of match-related collegiate women's soccer injuries on FieldTurf versus natural grass. Invited Speaker. American Orthopedic Society for Sports Medicine Annual Meeting, Baltimore, MD, July, 2012.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on artificial turf versus natural grass. American College of Sports Medicine Annual Meeting, San Francisco, CA, May, 2012.

Meyers, M.C. Interdisciplinary research and future direction in human performance. Invited Speaker. Department of Movement Sciences, College of Education, Moscow, ID, May 10, 2012.

Bourgeois, A.E., LeUnes, A.D., Hudson, S., **Meyers, M.C.** Sport-specific assessment of psychological skills in sports: Confirmatory factor analysis. Southwestern Psychological Association Meeting, Oklahoma City, OK, April, 2012.

Sager, R.B., **Meyers, M.C.** Incidence, mechanisms, and severity of game-related high school football lower extremity trauma on artificial turf versus natural grass. Northwest American College of Sports Medicine Annual Meeting, Coeur d'Alene, ID, March, 2012.

Meyers, M.C. Linear kinetics: Force, aspects of force, resolution of forces, and Newton's Laws of motion. Invited Speaker. Department of Health Promotion and Human Performance, Weber State University, Ogden, UT, March, 2012.

Meyers, M.C. Philosophy, vision, and enhancing research opportunities in nursing. Invited Speaker. College

of Nursing, University of Texas-Arlington, Arlington, TX, January, 2012.

2011

Meyers, M.C. Incidence and mechanisms of collegiate men's soccer match injuries on artificial turf versus natural grass. American College of Sports Medicine Annual Meeting, Denver, CO, June, 2011.

Meyers, M.C., Bourgeois, A.E., LeUnes, A.D., Hudson, S. Pain coping styles of nontraditional female athletes. Rocky Mountain Psychological Association Meeting, Salt Lake City, UT, April, 2011.

Bourgeois, A.E., LeUnes, A.D., Hudson, S., **Meyers, M.C.** Sport-specific assessment of psychological skills in youth sports. Southwestern Psychological Association Meeting, San Antonio, TX, April, 2011.

Caplan, S., Bourgeois, A.E., LeUnes, A.D., Hudson, S., **Meyers, M.C.** Measurement of team orientation in youth sports. Southwestern Psychological Association Meeting, San Antonio, TX, April, 2011.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. Invited Speaker. FieldTurf Player Safety Seminar, Melville, NY, April 6, 2011.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. Invited Speaker. FieldTurf Player Safety Seminar, Chicago, IL, February 25, 2011.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. Invited Speaker. FieldTurf Player Safety Seminar, Guelph, Ontario, Canada, February 24, 2011.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. Invited Speaker. FieldTurf Player Safety Seminar, Salt Lake City, UT, February 23, 2011.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. Invited Speaker. FieldTurf Player Safety Seminar, University of Minnesota, Minneapolis, MN, January 19, 2011.

2010

Meyers, M.C. Incidence, mechanisms, and severity of game-related high school and college football injuries on FieldTurf versus natural grass. Invited Speaker. Atlanta Falcons Organizational Meeting, Atlanta, GA, September, 2010.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on artificial versus natural grass. American College of Sports Medicine Annual Meeting, Baltimore, MD, June, 2010.

Meyers, M.C. Multidisciplinary focus in human performance. Invited Speaker. Swedish Government Institute of Health, Stockholm, Sweden/College of Education, Health and Human Development, Montana State University, Bozeman, MT, May, 2010.

Meyers, M.C. Benefits of artificial turf versus natural grass. FieldTurf Video Presentation. The University of Mississippi, Oxford, MS, May, 2010.

Meyers, M.C., Bourgeois, A.E., LeUnes, A.D., Hudson, S. Pain coping styles of nontraditional female athletes. Southwestern Psychological Association Meeting, Dallas, TX, April, 2010.

Meyers, M.C. Turf versus grass. Recent developments in injury research. Invited Speaker. Texas High School Athletic Directors Association State Conference, San Antonio, TX, March, 2010.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. A three year prospective study. Invited Speaker. National Football League Players Association Player Safety and Welfare Summit, Indianapolis, IN, February, 2010.

Gordon J.J., Parker, A.G., **Meyers, M.C.** Coping skills, hardiness and aerobic performance of competitive male

cyclists. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Golden, CO, February, 2010.

2009

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. A three year prospective study. Invited Speaker, Session 1. FieldTurf North American Architects and Contractors Review Meeting, FieldTurf Corporation, Atlanta, GA, November 17, 2009.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. A three year prospective study. Invited Speaker, Session 2. FieldTurf North American Architects and Contractors Review Meeting, FieldTurf Corporation, Atlanta, GA, November 17, 2009.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. A three year prospective study. Invited Speaker, Session 3. FieldTurf North American Architects and Contractors Review Meeting, FieldTurf Corporation, Atlanta, GA, November 17, 2009.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. A three year prospective study. Invited Speaker, Session 4. FieldTurf North American Architects and Contractors Review Meeting, FieldTurf Corporation, Atlanta, GA, November 17, 2009.

Meyers, M.C. Multidisciplinary research in human performance. Invited Speaker. Health and Human Development Research Seminar, Department of Health and Human Development, Montana State University, Bozeman, MT, November 6, 2009.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. A three year prospective study. Invited Speaker. FieldTurf North American Architects and Contractors Review Meeting, FieldTurf Corporation, Atlanta, GA, November 3, 2009.

Meyers, M.C. Incidence, mechanisms, and severity of game-related college football injuries on FieldTurf versus natural grass. A three year prospective study. Invited Speaker. FieldTurf North American Annual Sales Meeting, FieldTurf Corporation, Atlanta, GA, October, 2009.

Meyers, M.C. Incidence, mechanisms, and severity of match-related college men and women's soccer injuries on FieldTurf versus natural grass. A two year prospective study. Invited Speaker. FieldTurf North American Annual Sales Meeting, FieldTurf Corporation, Atlanta, GA, October, 2009.

Meyers, M.C., Laurent, C.M., LeUnes, A.D., Bourgeois, A.E. Pain coping styles of nontraditional female athletes. Association of Applied Sport Psychology Annual Conference, Salt Lake City, UT, September, 2009.

Hudson, S., Bourgeois, A.E., LeUnes, A.D., **Meyers, M.C.** Selected psychological characteristics of public school football players. Southwestern Psychological Association Meeting, San Antonio, TX, April, 2009.

Meyers, M.C. The rodeo athlete: sport science, injuries, challenges, and prevention. Invited Speaker. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Colorado Springs, CO, February, 2009.

Gordon J., **Meyers, M.C.** Nutritional status of collegiate female equestrian athletes. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Colorado Springs, CO, February, 2009.

2008

Meyers, M.C. Existing research about artificial turf safety. National Football League Injury and Safety Meeting, New York, NY, December, 2008

Meyers, M.C. Proposal for a multidisciplinary injury surveillance form. National Football League Injury and Safety Meeting, New York, NY, December, 2008

Aleman, K.B., **Meyers M.C.** Mountain biking injuries in children and adolescents. Ronald McNair Minority Undergraduate Scholars Program, West Texas A&M University, Canyon, TX, August, 2008.

Meyers, M.C. Multidisciplinary research in human performance. Invited Speaker. Annette Caldwell Simmons School of Education and Human Development Colloquia, Southern Methodist University, Dallas, TX, May, 2008.

Meyers, M.C. Incidence, causes, and severity of game-related football injuries on FieldTurf, natural grass, and other artificial turf surfaces. Invited Speaker. New York Giants/New York Jets Organizational Meeting, Meadowlands/Secaucus, NJ, May, 2008.

Gordon, J., **Meyers, M.C.**, Goodwin, B.G., Chase, C., Kirk K. Skill preparation of NCAA Division I men and women golfers. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Estes Park, CO, February, 2008.

Walker, R.C., Clark, J.S., Goodwin, B.G., **Meyers, M.C.** The speech and voice connection: don't leave out the lungs. Texas Speech-Language-Hearing Association Convention, San Antonio, TX, February, 2008.

Laurent, C.M., **Meyers, M.C.** Cross-validity of regression models used to predict Wingate performance from anthropometric and body composition variables in males. Southeastern American College of Sports Medicine Annual Meeting, Birmingham, AL, February, 2008.

Meyers, M.C. Overview of rodeo injuries. Invited Speaker. Second International Rodeo Medicine Conference, Oklahoma City, OK, January, 2008.

2007

Meyers, M.C. Careers in sports medicine and exercise science. Invited Speaker. Canyon High School Career Day, Canyon, TX, November, 2007.

Meyers, M.C. Enhancing sport performance: merging sports science with coaching. New Mexico Association for Health, Physical Education, Recreation and Dance Convention, Albuquerque, NM, October, 2007.

Meyers, M.C. Sport psychology: self image, coping with competitive anxiety, and group goal setting. Invited Speaker. North Texas State Soccer Association D-License Coaches Meeting, Canyon, TX, June, 2007.

Atwood, A.L., Baker, L.A., Pipkin, J.L., **Meyers, M.C.** The effect of calcium carbonate and calcium proteinate on bone density in exercised yearling stallions. Equine Science Society 20th Symposium, Hunt Valley, MD, June, 2007.

Meyers, M.C. Advances in athletic surfaces as a strategy for reducing concussions. Invited Speaker. Sports Concussion Institute National Concussion Summit. Concussion in Sports: The Under-Recognized Public Epidemic, Marina del Rey, CA, April, 2007.

Laurent, C.M., **Meyers, M.C.** Fast pitch softball injuries. Invited Lecture. Department of Kinesiology, University of Alabama, Tuscaloosa, AL, March, 2007.

Meyers, M.C. Multidisciplinary research in human performance. Invited Seminar. Universities Space Research Association (USRA), Center for Advanced Space Studies, Division of Space Life Sciences, National Aeronautics and Space Administration, Lyndon B. Johnson Space Center, Houston, TX, March, 2007.

Goodwin, B.G., **Meyers, M.C.**, LeUnes, A., Bourgeois, A.E. Hardiness and pain coping styles of professional ice hockey athletes. Texas American College of Sports Medicine Chapter Meeting, Fort Worth, TX, March, 2007.

Manasco, D.T., Goodwin, B.G., **Meyers, M.C.** Coping styles, hardiness, and aerobic performance of competitive male cyclists: An on-going study. Texas American College of Sports Medicine Chapter Meeting, Fort Worth, TX, March, 2007.

Meyers, M.C., Laurent, C.M. Fast pitch softball injuries. Southern District Association of the American Alliance for Health, Physical Education, Recreation and Dance Convention, Chattanooga, TN, February, 2007.

2006

Meyers, M.C. Strategies for teaching fitness and wellness in the classroom. Invited Discussant. McGraw-Hill Fitness and Wellness Symposium, Skamania Lodge, Stevenson, WA, November, 2006.

Laurent, C.M., **Meyers, M.C.**, Strong, L.R., Robinson, C.A., Chase, C., Goodwin, B.G. Validity of the 20- versus 30-second Wingate Anaerobic Test. National Athletic Trainers' Association Annual Meeting, Atlanta, GA, June, 2006.

Goodwin, B.G., Laurent, C.M., **Meyers, M.C.**, Robinson, C.A. Validity of the 20- versus 30-second Wingate Anaerobic Test. American College of Sports Medicine Annual Meeting, Denver, CO, June, 2006.

Laurent, C.M., **Meyers, M.C.**, Robinson, C.A., Strong, L.R., Chase, C., Goodwin, B.G. Validity of the VmaxST metabolic measurement system. American College of Sports Medicine Annual Meeting, Denver, CO, June, 2006.

Reed, M.H., **Meyers, M.C.**, Laurent, C.M. Cardiac abnormalities among NCAA Division II athletes. American College of Sports Medicine Annual Meeting, Denver, CO, 2006.

DeJongh, N.M., **Meyers, M.C.**, Goodwin, B.G., Laurent, C.M., Lauffer, R., Webb, C. Mood states of NCAA Division II female soccer athletes over seasonal play. American College of Sports Medicine Annual Meeting, Denver, CO, June, 2006.

Manasco, D.T., **Meyers, M.C.**, Laurent, C.M., Goodwin, B.G. Coping skills, hardiness, and aerobic performance of college males. American College of Sports Medicine Annual Meeting, Denver, CO, June, 2006.

Bourgeois, A.E., LeUnes, A., **Meyers, M.C.** Leadership and motivation in sport. Southwestern Psychological Association Meeting, Austin, TX, April, 2006.

Meyers, M.C. Sport psychology: self image, coping with competitive anxiety, and group goal setting. Invited Speaker. North Texas State Soccer Association D-License Coaches Meeting, Canyon, TX, March, 2006.

Goodwin, B.G., Laurent, C.M., **Meyers, M.C.**, Robinson, C.A. Validity of the 20- versus 30-second Wingate Anaerobic Test. Texas American College of Sports Medicine Chapter Meeting, Denton, TX, February, 2006.

Laurent, C.M., **Meyers, M.C.**, Robinson, C.A., Strong, L.R., Chase, C., Goodwin, B.G. Validity of the VmaxST metabolic measurement system. Texas American College of Sports Medicine Chapter Meeting, Denton, TX, February, 2006.

Reed, M.H., **Meyers, M.C.**, Laurent, C.M. Cardiac abnormalities among NCAA Division II athletes. Texas American College of Sports Medicine Chapter Meeting, Denton, TX, February, 2006.

DeJongh, N.M., **Meyers, M.C.**, Goodwin, B.G., Laurent, C.M., Lauffer, R., Webb, C. Mood states of NCAA Division II female soccer athletes over seasonal play. Texas American College of Sports Medicine Chapter Meeting, Denton, TX, February, 2006.

Manasco, D.T., **Meyers, M.C.**, Laurent, C.M., Goodwin, B.G. Coping skills, hardiness, and aerobic performance of college males. Texas American College of Sports Medicine Chapter Meeting, Denton, TX, February, 2006.

2005

Meyers, M.C., Laurent, C.M. Boosting your metabolic burn: Truths and fallacies. Texas Association for Health, Physical Education, Recreation and Dance Annual Convention, Corpus Christi, TX, December, 2005.

Bourgeois, A.E., **Meyers, M.C.**, LeUnes, A. Athletic coping skills in elite and sub-elite female gymnasts. Association for the Advancement of Applied Sport Psychology Conference, Vancouver, British Columbia, Canada, October, 2005.

Meyers, M.C., Bourgeois, A.E., LeUnes, A. Motivation and locus of control of elite and sub-elite equestrian athletes. American College of Sports Medicine Annual Meeting, Nashville, TN, June, 2005.

Logan, Z.M., **Meyers, M.C.**, Laurent, C.M., Goodwin, B.G. Coping styles, hardiness, and anaerobic performance of college males: An ongoing study. West Texas A&M Eleventh Annual Student Research Conference, Canyon, TX, April, 2005.

Bourgeois, A.E., LeUnes, A., **Meyers, M.C.** Psychological coping skills of elite female gymnasts. Southwestern Psychological Association Meeting, Memphis, TN, March, 2005

Laurent, C.M., **Meyers, M.C.**, Robinson, C.A. Prediction of anaerobic power and body composition in college males: An ongoing study. Texas American College of Sports Medicine Chapter Meeting, Dallas, TX, March, 2005.

Goodwin, B.G., **Meyers, M.C.** Hardiness and coping styles of international skydivers. Texas American College of Sports Medicine Chapter Meeting, Dallas, TX, March, 2005.

Jarecki, J.L., **Meyers, M.C.**, Goodwin, B.G. Nutritional status of adolescent female Olympic Developmental soccer athletes. Texas American College of Sports Medicine Chapter Meeting, Dallas, TX, March, 2005.

Logan, Z.M., **Meyers, M.C.**, Laurent, C.M., Goodwin, B.G. Coping styles, hardiness, and anaerobic performance of college males: An ongoing study. Texas American College of Sports Medicine Chapter Meeting, Dallas, TX, March, 2005.

Laurent, C.M., **Meyers, M.C.**, Robinson, C.A. Prediction of anaerobic power and body composition in college males: An ongoing study. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Colorado Springs, CO, February, 2005.

Goodwin, B.G., **Meyers, M.C.** Hardiness and coping styles of international skydivers. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Colorado Springs, CO, February, 2005.

Jarecki, J.L., **Meyers, M.C.**, Goodwin, B.G. Nutritional status of adolescent female Olympic Developmental soccer athletes. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Colorado Springs, CO, February, 2005.

Logan, Z.M., **Meyers, M.C.**, Laurent, C.M., Goodwin, B.G. Coping styles, hardiness, and anaerobic performance of college males: An ongoing study. Rocky Mountain American College of Sports Medicine Annual Meeting and Symposium, Colorado Springs, CO, February, 2005.

Bourgeois, A. E., **Meyers, M.C.**, & LeUnes, A.D. The Sports Inventory for Pain: Confirmatory factorial validity. Sport Psychology Division, Australian Institute of Sport, Melbourne, Australia, January, 2005.

Bourgeois, A.E., **Meyers, M.C.**, & LeUnes, A.D. Factorial validity of a measure of motivation and leadership in sport: Sport Survey research. Sport Psychology Division, Australian Institute of Sport, Melbourne, Australia, January, 2005.

2004

Meyers, M.C., Bloom, J.A. Fast pitch softball injuries. Texas Association for Health, Physical Education, Recreation and Dance Annual Convention, Arlington, TX, December, 2004.

Meyers, M.C. Incidence, etiology, and severity of high school football injuries on FieldTurf versus natural grass. A five year prospective study. Invited Speaker. FieldTurf North American Annual Sales Meeting, FieldTurf Corporation, Montreal, Quebec, Canada, November, 2004.

Meyers, M.C., Bourgeois, A.E., LeUnes, A. A valid measure of the ability to participate in sport when injured: the SIP-15. Association for the Advancement of Applied Sport Psychology Conference, Minneapolis, MN, September, 2004.

Meyers, M.C. Fitness for kids. Invited Speaker. Parents and Teachers Association, Sam Houston Middle School, Amarillo, TX, September, 2004.

Meyers, M.C. Pain coping responses in collegiate rodeo athletes. Invited Speaker. Rodeo Research and Clinical Care: First International Conference, Calgary, Alberta, Canada, July, 2004.

Meyers, M.C. Radiologic findings of the upper extremity in collegiate rodeo athletes. Invited Speaker. Rodeo Research and Clinical Care: First International Conference, Calgary, Alberta, Canada, July, 2004.

Meyers, M.C., Bourgeois, A.E., LeUnes, A., Stewart, C.C. Athletic and pain coping skills of Olympic Developmental soccer athletes. American College of Sports Medicine Annual Meeting, Indianapolis, IN, June, 2004.

Broman, C.A., **Meyers, M.C.** Nutritional intake patterns of NCAA Division II athletes. American College of Sports Medicine Annual Meeting, Indianapolis, IN, June, 2004.

Barnhill, B.S., **Meyers, M.C.** Incidence, etiology and severity of high school football injuries on FieldTurf versus natural grass. A five year prospective study. Mid-America Orthopaedic Association Annual Meeting, La Quinta, CA, April, 2004.

Meyers, M.C. Boosting metabolic burn: Truths and fallacies of the role of exercise in weight management. Invited Speaker. Panhandle Nurse Practitioners Association 11th Annual Symposium, Metabolic Syndrome: Fact or Fiction, Amarillo, TX, April, 2004.

Watson, D.M., **Meyers, M.C.**, Broman, C.A. Anaerobic response of NCAA Division II football athletes. West Texas A&M Tenth Annual Student Research Conference, West Texas A&M University, Canyon, TX, April, 2004.

Laurent, C.M., **Meyers, M.C.**, Broman, C.A. Anaerobic response of female collegiate equestrian athletes. West Texas A&M Tenth Annual Student Research Conference, West Texas A&M University, Canyon, TX, April, 2004.

Logan, Z.R., **Meyers, M.C.**, Broman, C.A. Pain coping styles of professional ice hockey athletes. West Texas A&M Tenth Annual Student Research Conference, West Texas A&M University, Canyon, TX, April, 2004.

Goodwin, B.G., **Meyers, M.C.**, Broman, C.A. Athletic coping skills of competitive skydivers. West Texas A&M Tenth Annual Student Research Conference, West Texas A&M University, Canyon, TX, April, 2004.

Lorenz, C.R., **Meyers, M.C.**, Broman, C.A. Anaerobic response of NCAA Division I and Division II female volleyball athletes. West Texas A&M Tenth Annual Student Research Conference, West Texas A&M University, Canyon, TX, April, 2004.

Watson, D.M., **Meyers, M.C.**, Broman, C.A. Anaerobic response of NCAA Division II football athletes. Texas American College of Sports Medicine Chapter Meeting, Tyler, TX, February, 2004.

Laurent, C.M., **Meyers, M.C.**, Broman, C.A. Anaerobic response of female collegiate equestrian athletes. Texas American College of Sports Medicine Chapter Meeting, Tyler, TX, February, 2004.

Logan, Z.R., **Meyers, M.C.**, Broman, C.A. Pain coping styles of professional ice hockey athletes. Texas American College of Sports Medicine Chapter Meeting, Tyler, TX, February, 2004.

Goodwin, B.G., **Meyers, M.C.**, Broman, C.A. Athletic coping skills of competitive skydivers. Texas American College of Sports Medicine Chapter Meeting, Tyler, TX, February, 2004.

Lorenz, C.R., **Meyers, M.C.**, Broman, C.A. Anaerobic response of NCAA Division I and Division II female volleyball athletes. Texas American College of Sports Medicine Chapter Meeting, Tyler, TX, February, 2004.

Watson, D.M., **Meyers, M.C.**, Broman, C.A. Anaerobic response of NCAA Division II football athletes. Rocky Mountain Chapter American College of Sports Medicine Annual Meeting and Symposium, Frisco, CO, February, 2004.

Laurent, C.M., **Meyers, M.C.**, Brorman, C.A. Anaerobic response of female collegiate equestrian athletes. Rocky Mountain Chapter American College of Sports Medicine Annual Meeting and Symposium, Frisco, CO, February, 2004.

Logan, Z.R., **Meyers, M.C.**, Brorman, C.A. Pain coping styles of professional ice hockey athletes. Rocky Mountain Chapter American College of Sports Medicine Annual Meeting and Symposium, Frisco, CO, February, 2004.

Goodwin, B.G., **Meyers, M.C.**, Brorman, C.A. Athletic coping skills of competitive skydivers. Rocky Mountain Chapter American College of Sports Medicine Annual Meeting and Symposium, Frisco, CO, February, 2004.

Lorenz, C.R., **Meyers, M.C.**, Brorman, C.A. Anaerobic response of NCAA Division I and Division II female volleyball athletes. Rocky Mountain Chapter American College of Sports Medicine Annual Meeting and Symposium, Frisco, CO, February, 2004.

2003

Meyers, M.C. Women's fast pitch softball injuries. Invited Speaker. Workshop on Injuries and Prevention Techniques for Women Athletes, American Society for Testing and Materials International Sports Equipment and Facilities Committee F08 Meeting, Tampa, FL, November, 2003.

Meyers, M.C. Sport psychology for soccer athletes. Invited Speaker. West Texas A&M Soccer Camp Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, June, 2003.

Meyers, M.C. Nutritional concerns for soccer athletes. Invited Speaker. West Texas A&M Soccer Camp Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, June, 2003.

Meyers, M.C., Bourgeois, A.E., LeUnes, A., Middendorf, J. The Sports Inventory for Pain: confirming factorial validity. American College of Sports Medicine Annual Meeting, San Francisco, CA, May, 2003.

Brorman, C.A., **Meyers, M.C.**, Bourgeois, A.E., LeUnes, A. Pain coping styles of athletes. American College of Sports Medicine Annual Meeting, San Francisco, CA, May 2003.

Bourgeois, A.E., **Meyers, M.C.**, LeUnes, A., Middendorf, J. The Sports Inventory for Pain: A confirmation of factorial validity. Southwestern Psychological Association Meeting, New Orleans, LA, April, 2003.

Meyers, M.C. Principles of wellness and nutrition. Invited Lecture. College Assistance Migrant Program. West Texas A&M University, Canyon, TX, March, 2003.

Meyers, M.C. Neuroendocrine supplements for sport. Endocrinology Invited Lecture. Division of Agriculture and Natural Sciences, West Texas A&M University, Canyon, TX, March, 2003.

Brorman, C.A., **Meyers, M.C.**, Bourgeois, A.E., LeUnes, A. Pain coping styles of athletes. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, March, 2003.

Meyers, M.C. Talent identification and development in sport. Sport Psychology Honors Invited Lecture, Department of Psychology, Texas A&M University, College Station, TX, February, 2003.

2002

Brorman, C.A., **Meyers, M.C.** Nutritional status of National Collegiate Athletic Association Division II female equestrian athletes. Texas Association for Health, Physical Education, Recreation and Dance Conference, Fort Worth, TX, December, 2002.

Wooten, J.S., **Meyers, M.C.** Anthropometric, cardiorespiratory, and anaerobic response to training in Division-I collegiate female volleyball players. Texas Association for Health, Physical Education, Recreation and Dance Conference, Fort Worth, TX, December, 2002.

Meyers, M.C. Nutritional concerns for baseball athletes. West Texas A&M Baseball Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, June, 2002.

Meyers, M.C. Sport psychology: self image, coping with competitive anxiety, and group goal setting. Invited Speaker. North Texas State Soccer Association D-License Coaches Meeting, Canyon, TX, October, 2002.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. West Texas A&M Soccer Camp Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, June, 2002.

Meyers, M.C. Nutritional concerns for soccer athletes. Invited Speaker. West Texas A&M Soccer Camp Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, June, 2002.

Borman, C.A., **Meyers, M.C.**, Barnett, T.M. Athletic coping skills of high school athletes. American College of Sports Medicine Annual Meeting, St. Louis, MO, May, 2002.

Wooten, J.S., **Meyers, M.C.**, Fincher, A.L., O'Connor, D.P., Woods, G.W. Pain coping responses of patients undergoing anterior cruciate ligament reconstruction and rehabilitation. American College of Sports Medicine Annual Meeting, St. Louis, MO, May, 2002.

Meyers, M.C. Research with the high performance athlete. Invited Speaker. School of Applied Health and Educational Psychology, Oklahoma State University, Stillwater, OK, April, 2002.

Meyers, M.C. Nutritional status and recommendations for female soccer athletes. Invited Speaker. Women's Soccer Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, April, 2002.

Borman, C.A., **Meyers, M.C.** Nutritional status of NCAA Division II athletes. Texas American College of Sports Medicine Chapter Meeting, Georgetown, TX, February, 2002.

Chavez, C., **Meyers, M.C.**, Borman, C.A. Relationship between pain coping styles and anaerobic performance in college students. Texas American College of Sports Medicine Chapter Meeting, Georgetown, TX, February, 2002.

Wooten, J.S., **Meyers, M.C.**, Fincher, A.L., O'Connor, D.P., Woods, G.W. Pain coping responses of patients undergoing anterior cruciate ligament reconstruction and rehabilitation. Texas American College of Sports Medicine Chapter Meeting, Georgetown, TX, February, 2002.

Meyers, M.C. Nutritional status and recommendations for equestrian athletes. Invited Speaker. Intercollegiate Equestrian Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, February, 2002.

2001

Borman, C.A., Barnett, T.M., **Meyers, M.C.** Athletic coping skills of high school athletes. Texas Association for Health, Physical Education, Recreation and Dance Conference, Corpus Christi, TX, November, 2001.

Chavez, C., **Meyers, M.C.**, Borman, C.A. Relationship between pain coping styles and anaerobic performance in collegiate males. Eighth Annual Student Research Conference, West Texas A&M University, Canyon, TX, November, 2001.

Borman, C.A., **Meyers, M.C.**, Barnett, T.M. Athletic coping skills of high school athletes. West Texas A&M Eighth Annual Student Research Conference, West Texas A&M University, Canyon, TX, November, 2001.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. West Texas A&M Soccer Camp Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, June, 2001.

Meyers, M.C. Nutritional concerns for soccer athletes. Invited Speaker. West Texas A&M Soccer Camp Program, Department of Intercollegiate Athletics, West Texas A&M University, Canyon, TX, June, 2001.

Wooten, J.S., **Meyers, M.C.**, Zhang, J.J., Fincher, L., Bloom, J.A., Woods, G.W., Smith, D.S. Effects of anterior cruciate knee reconstruction on pain coping response. American College of Sports Medicine Annual Meeting, Baltimore, MD, May, 2001.

Meyers, M.C., Bourgeois, A.E., LeUnes, A. Pain coping styles of athletes. American College of Sports Medicine Annual Meeting, Baltimore, MD, May, 2001.

Wooten, J.S., **Meyers, M.C.**, Zhang, J.J., Fincher, L., Bloom, J.A., Woods, G.W., Smith, D.S. Effects of anterior cruciate knee reconstruction on pain coping response. Texas American College of Sports Medicine Chapter Meeting, Fort Worth, TX, February, 2001.

2000

Wooten, J.S., **Meyers, M.C.** Differences in body composition, muscular endurance, and anaerobic power among collegiate females in various sports. Texas Association for Health, Physical Education, Recreation, and Dance Conference, Dallas, TX, December, 2000.

Meyers, M.C. A wellness approach. Invited Speaker. Multiple Sclerosis 2000: Striding into the Future Conference, National Multiple Sclerosis Society Panhandle Chapter, Amarillo, TX, October, 2000

Meyers, M.C. Moving with MS. Invited Speaker. Multiple Sclerosis 2000: Striding into the Future Conference, National Multiple Sclerosis Society Panhandle Chapter, Amarillo, TX, October, 2000

Wooten, J.S., Ryan, N.D., **Meyers, M.C.**, Masse, L.C., Tortolero, S.R., Kohl, H.W., Jackson, A.S. Measured vs estimated resting metabolic rate in middle and older age Latina women. American College of Sports Medicine Annual Meeting, Indianapolis, IN, May, 2000.

Ryan, N.D., **Meyers, M.C.**, Masse, L.C., Tortolero, S.R., Kohl, H.W., Jackson, A.S. Validation of resting metabolic rate prediction equations in African-American women. American College of Sports Medicine Annual Meeting, Indianapolis, IN, May, 2000.

Vincent, S.R., **Meyers, M.C.**, Ryan, N.D., Nair, P.M. Athletic coping skills among collegiate and elite athletes: An on-going study. American College of Sports Medicine Annual Meeting, Indianapolis, IN, May, 2000.

Palma, R.P., **Meyers, M.C.**, Wooten, J.S. Athletic coping skills, pain coping response, and mood states of national level Kali-Silat (stick fighting) competitors. American College of Sports Medicine Annual Meeting, Indianapolis, IN, May, 2000.

Wooten, J.S., Ryan, N.D., **Meyers, M.C.**, Masse, L.C., Tortolero, S.R., Kohl, H.W., Jackson, A.S. Measured vs estimated resting metabolic rate in middle and older age Latina women. Texas American College of Sports Medicine Chapter Meeting, College Station, TX, February, 2000.

Ryan, N.D., **Meyers, M.C.**, Masse, L.C., Tortolero, S.R., Kohl, H.W., Jackson, A.S. Validation of resting metabolic rate prediction equations in African-American women. Texas American College of Sports Medicine Chapter Meeting, College Station, TX, February, 2000.

Vincent, S.R., **Meyers, M.C.**, Ryan, N.D., Nair, P.M. Athletic coping skills among collegiate and elite athletes: An on-going study. Texas American College of Sports Medicine Chapter Meeting, College Station, TX, February, 2000.

Palma, R.P., **Meyers, M.C.**, Wooten, J.S. Athletic coping skills, pain coping response, and mood states of national level Kali-Silat (stick fighting) competitors. Texas American College of Sports Medicine Chapter Meeting, College Station, TX, February, 2000.

1999

Meyers, M.C. Undergraduate preparation programs for exercise science majors: Past, present, and future. Invited Speaker. Department of Health, Physical Education and Recreation, Western Michigan University, Kalamazoo, MI, November, 1999.

Bourgeois, T., LeUnes, A., Bell, S., Corove, M., Loss, R., **Meyers, M.C.** The influence of impression management and self-deception upon selected psychometric instruments of interest to sport psychologists. Association for the Advancement of Applied Sport Psychology Conference, Banff, Alberta, Canada, September, 1999.

Wooten, J.S., **Meyers, M.C.** Exercise performance and anthropometric status of elite, adolescent taekwondo athletes. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Ewing, C., Bloom, J., **Meyers, M.C.**, Encarnacion, M.G., Ryan, N.D., Wooten, J.S., Nair, P.M. Upper body strength and joint range of motion of elite, adolescent taekwondo athletes. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Ryan, N.D., **Meyers, M.C.**, Masse, L. Determination of actual versus predicted resting metabolic rate in middle and older age African American females. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Stewart, C.C., **Meyers, M.C.** Motivation and locus of control of elite, teenage soccer players. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Encarnacion, M.G., **Meyers, M.C.**, Ryan, N.D., Pease, D.G. Pain coping styles of ballet performers. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Velez, D., **Meyers, M.C.**, Encarnacion, M.G., Ryan, N.D., Wooten, J.S. Athletic coping skills and mood states of elite, adolescent taekwondo athletes. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Taylor, P., **Meyers, M.C.**, LeUnes, A., Bourgeois, A.E., Stewart, C.C. Pain coping styles of male Olympic Developmental soccer athletes. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Masse, L.C., Wong, W.W., **Meyers, M.C.**, Fulton, J.E., Tortolero, S.R. Total and physical activity energy expenditure among African American women using doubly labeled water. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Tortolero, S.R., Masse, L.C., Wong, W.W., **Meyers, M.C.**, Fulton, J.E. The relation between physical activity energy expenditure and depression among African-American women. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1999.

Wooten, J.S., **Meyers, M.C.**, Encarnacion, M.G., Ryan, N.D. Exercise performance and anthropometric status of elite, adolescent taekwondo athletes. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Ewing, C., Bloom, J., **Meyers, M.C.**, Encarnacion, M.G., Ryan, N.D., Wooten, J.S., Nair, P.M. Upper body strength and joint range of motion of elite, adolescent taekwondo athletes. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Ryan, N.D., **Meyers, M.C.**, Masse, L. Determination of actual versus predicted resting metabolic rate in middle and older age African American females. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Nair, P.M., **Meyers, M.C.**, Ryan, N.D. Athletic coping skills among collegiate and elite athletes: An on-going study. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Encarnacion, M.G., **Meyers, M.C.**, Ryan, N.D., Pease, D.G. Pain coping styles of ballet performers. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Velez, D., **Meyers, M.C.**, Encarnacion, M.G., Ryan, N.D., Wooten, J.S. Athletic coping skills and mood states of elite, adolescent taekwondo athletes. Texas American College of Sports Medicine Chapter Meeting, Austin, TX, February, 1999.

Taylor, P., **Meyers, M.C.**, LeUnes, A., Bourgeois, A.E., Stewart, C.C. Pain coping styles of male Olympic Developmental soccer athletes. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Harkrider, C., Bourgeois, A.E., LeUnes, A., **Meyers, M.C.** A comparison of aggressive content in coactive, mixed, and interactive sports. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Cliett, H., LeUnes, A., Bourgeois, A.E., **Meyers, M.C.** Athletic coping skills in female fast-pitch softball players. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

Dubuisson, L., LeUnes, A., Bourgeois, A.E., **Meyers, M.C.** Athletic coping skills: A comparison by gender and athletic scholarship. Texas American College of Sports Medicine Chapter Meeting, Houston, TX, February, 1999.

1998

Meyers, M.C. Health, fitness, and sports. Invited Speaker. Visiting Finnish Scholars Program, College of Education, University of Houston, Houston, TX, October, 1998.

Parker, J., Bourgeois, T., LeUnes, A., **Meyers, M.C.** Justification of aggression in sport versus social scenarios. Association for the Advancement of Applied Sport Psychology Conference, Cape Cod, MA, September, 1998.

Ryan, N.D., **Meyers, M.C.**, Encarnacion, M.G., Bloom, J., Wooten, J.S. Exercise performance of collegiate male golfers. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

Wooten, J.S., Ryan, N.D., **Meyers, M.C.**, Tate, A.L. Exercise performance of Indonesian National track and field athletes. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

Encarnacion, M.G., **Meyers, M.C.**, Bloom, J., Ryan, N.D. Upper body strength and joint range of motion of collegiate male golfers. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

Bailey, B.E., **Meyers, M.C.**, Ryan, N.D. Athletic coping skills and mood state response of collegiate male golfers. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

Tallman, N., **Meyers, M.C.**, Skelly, W.A., LeUnes, A., Bourgeois, A.E. Pain coping styles of injured and noninjured high school rodeo athletes. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

MaKransky, D.N., **Meyers, M.C.**, Stewart, C.C., Ryan, N.D. Mood and athletic coping skills of Olympic Developmental soccer athletes. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

Steinhagen, M.R., **Meyers, M.C.**, Erickson, H.H., Noble, L., Rudy, J. Anthropometric and joint range of motion characteristics of collegiate male lacrosse athletes. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

Murray, N.G., Kelder, S., **Meyers, M.C.** Type of physical activity and level of depression in suburban 9th and 10th grade students. American College of Sports Medicine Annual Meeting, Orlando, FL, June, 1998.

Meyers, M.C. Performance testing of the elite athlete: A comprehensive approach. Invited Speaker. United States National Gymnastics Program, Cypress Academy of Gymnastics, Houston, TX, May, 1998.

Meyers, M.C. Challenges in sport psychology. A multidisciplinary point of view. Invited Address, South-Central Regional Student Sport and Exercise Psychology Symposium, College Station, TX, March, 1998.

Ryan, N.D., **Meyers, M.C.**, Encarnacion, M.G., Bloom, J., Wooten, J.S. Exercise performance of collegiate male golfers. Texas American College of Sports Medicine Chapter Meeting, Arlington, TX, February, 1998.

Wooten, J.S., Ryan, N.D., **Meyers, M.C.**, Tate, A.L. Exercise performance of Indonesian National track and field athletes. Texas American College of Sports Medicine Chapter Meeting, Arlington, TX, February, 1998.

Encarnacion, M.G., **Meyers, M.C.**, Bloom, J., Ryan, N.D., Wooten, J.S. Upper body strength and joint range of motion of collegiate male golfers. Texas American College of Sports Medicine Chapter Meeting, Arlington, TX, February, 1998.

Bailey, B.E., **Meyers, M.C.**, Ryan, N.D. Athletic coping skills and mood state response of collegiate male golfers. Texas American College of Sports Medicine Chapter Meeting, Arlington, TX, February, 1998.

Tallman, N., **Meyers, M.C.**, Skelly, W.A., LeUnes, A., Bourgeois, A.E. Pain coping styles of injured and noninjured high school rodeo athletes. Texas American College of Sports Medicine Chapter Meeting, Arlington, TX, February, 1998.

MaKransky, D.N., **Meyers, M.C.**, Stewart, C.C., Ryan, N.D. Mood and athletic coping skills of Olympic Developmental soccer athletes. Texas American College of Sports Medicine Chapter Meeting, Arlington, TX, February, 1998.

Meyers, M.C. A comprehensive approach to disordered eating. Invited Speaker. University of Houston Student Health Center Eating Disorders Seminar, Houston, TX, February, 1998.

Meyers, M.C. Determination of resting metabolic rate in middle and older aged minority women. University of Texas School of Public Health, Center for Health Promotion, Women on the Move Site Visit Meeting, Houston, TX, January, 1998.

1997

Murray, N.G., **Meyers, M.C.**, Bourgeois, A.E., LeUnes, A. Locus of control and mood state in female equestrian athletes. Association for the Advancement of Applied Sport Psychology Conference, San Diego, CA, October, 1997.

Hamilton-Ward, K., **Meyers, M.C.**, Marley, R.J., Skelly, W.A. Effect of creatine supplementation on upper-extremity work in females. International Industrial Ergonomics and Safety Conference, Washington, DC, June, 1997.

Ward, K.H., **Meyers, M.C.**, Skelly, W.A., Marley, R.J. Effect of oral creatine supplementation on upper extremity anaerobic response in females. American College of Sports Medicine Annual Meeting, Denver, CO, May, 1997.

Meyers, M.C., Sterling, J.C., Souryal, T. Radiographic findings of the upper extremity in collegiate rodeo athletes. American College of Sports Medicine Annual Meeting, Denver, CO, May, 1997.

Feher, P., **Meyers, M.C.**, Skelly, W.A. Psychological profile of rock climbers: State and trait attributes. American College of Sports Medicine Annual Meeting, Denver, CO, May, 1997.

Trafton, T., **Meyers, M.C.**, Skelly, W.A. Psychological characteristics of the telemark skier. American College of Sports Medicine Annual Meeting, Denver, CO, May, 1997.

Meyers, M.C. Physiological testing of the high-performance athlete. Invited Speaker. Joe W. King Orthopedics Institute Colloquia on Applied Science in Sports Medicine, Houston, TX, April, 1997.

Gehbauer, T., Bourgeois, A.E., **Meyers, M.C.**, LeUnes A.D. A comparison of two pain catastrophizing scales. Southwestern Psychological Association Conference, Ft. Worth, TX, April, 1997.

Sales, E., Bourgeois, A.E., LeUnes, A.D., **Meyers, M.C.**, Butler, R. The Athletic Coping Skills Inventory: A psychometric evaluation. Southwestern Psychological Association Conference, Ft. Worth, TX, April, 1997.

Thompson, H., Bourgeois, A.E., LeUnes, A.D., **Meyers, M.C.**, Henderson, J. Comparison of Big Five personality instruments in a sport context. Southwestern Psychological Association Conference, Ft. Worth, TX, April, 1997.

Meyers, M.C. Psychological aspects of sport injury and rehabilitation. South-Central Regional Student Sport and Exercise Psychology Symposium, College Station, TX, April 1997.

1996

Meyers, M.C., LeUnes, A., Bourgeois, A.E., Marley, R.R. Mood state response of athletes undergoing anterior cruciate ligament reconstruction versus meniscectomy and rehabilitation. An on-going study. Association for the Advancement of Applied Sport Psychology Conference, Williamsburg, VA, October, 1996.

Cozzi, J., LeUnes, A., Bourgeois, A.E., **Meyers, M.C.** A verification and extension of causal attributes in sport psychology. Association for the Advancement of Applied Sport Psychology Conference, Williamsburg, VA, October, 1996.

Hollander, D.B., Acevado, E.O., **Meyers, M.C.**, Haymen, M., Haskins, J. Training to swim the English Channel: A case study. National Strength and Conditioning Association Annual Conference, Atlanta, GA, June, 1996.

Meyers, M.C., Bartholomew, J., Herzog, M. Physiological and metabolic response of college females exposed to a competitive equestrian training regimen. American College of Sports Medicine Annual Meeting, Cincinnati, OH, June, 1996.

Vanderford, M.L., **Meyers, M.C.**, Stewart, C., Skelly, W.A., Ward, K.H. Physiological and sport skill characteristics of Olympic developmental soccer athletes. American College of Sports Medicine Annual Meeting, Cincinnati, OH, June, 1996.

Herzog, M.J., Kovaleski, J., **Meyers, M.C.**, Ganguli, S., Ozmun, J. Physiological effect of stairclimber, slide board, and cycle ergometry at selected cadences. American College of Sports Medicine Annual Meeting, Cincinnati, OH, June, 1996.

Ward, K.H., **Meyers, M.C.**, Brewster, D.S., Bartholomew, J. Heart rate response of equestrians during various equine gaits. American College of Sports Medicine Annual Meeting, Cincinnati, OH, June, 1996.

Henderson, J.M., Bourgeois, T., LeUnes, A., **Meyers, M.C.** Psychometric properties of Big Five personality inventories in sport psychology settings. Southwestern Psychological Association Conference, Houston, TX, April, 1996.

Jacobs, A.C., Bourgeois, T., LeUnes, A., **Meyers, M.C.** The relationship between sport participation, mood states, and competitive anxiety. Southwestern Psychological Association Conference, Houston, TX, April, 1996.

Suka, N., Bourgeois, T., LeUnes, A., **Meyers, M.C.** The relationship between aggression, sport participation, and affect. Southwestern Psychological Association Conference, Houston, TX, April, 1996.

Meyers, M.C. Current academic, research, and service activities in the exercise science program. Internal Coordinating Committee, Division of Health Sciences, Montana State University, Bozeman, MT, March, 1996.

Meyers, M.C. The benefits of horseback riding for exercise and physical conditioning. Invited Speaker. North American Horsemen's Association Annual Conference, Boulder, CO, February, 1996.

1995

Meyers, M.C. Structuring your training program. Invited Speaker. Montana State Horse Show Association Conference, Helena, MT, November, 1995.

Meyers, M.C. Building your sports medicine team. Invited Speaker. Montana State Horse Show Association Conference, Helena, MT, November, 1995.

Meyers, M.C. Sport psychology, competitive traits, and training to be mentally competitive. Invited Speaker. United States Dressage Federation/Indiana Dressage Society Regional Adult Education Seminar-Region 2, Indianapolis, IN, October, 1995.

Meyers, M.C., LeUnes, A., Bourgeois, A.E. Comparison of psychological skills across event, gender, nature of competition, and athletic skill level in collegiate rodeo athletes. Association for the Advancement of Applied Sport Psychology Conference, New Orleans, LA, September, 1995.

Henderson, J., LeUnes, A., Bourgeois, A.E., **Meyers, M.C.** Group cohesiveness, stress, and mood disturbance in female basketball players. Association for the Advancement of Applied Sport Psychology Conference, New Orleans, LA, September, 1995.

Burkett, S., LeUnes, A., Bourgeois, A.E., Driggers-Bourgeois, T., **Meyers, M.C.** Psychological predictors of intramural sports participation. Association for the Advancement of Applied Sport Psychology Conference, New Orleans, LA, September, 1995.

Meyers, M.C. Current topics in human and equine sports medicine. Invited Speaker. Minority Apprenticeship Speakers Program, American Indian Research Opportunities Programs, Montana State University, Bozeman, MT, August, 1995.

Meyers, M.C. Strong bodies and strong minds: Physiological and psychological aspects of sport. Part I. Invited Speaker. Olympic Developmental Soccer Program Camp, Montana State University, Bozeman, MT, June, 1995.

Meyers, M.C. Strong bodies and strong minds: Physiological and psychological aspects of sport. Part II. Invited Speaker. Olympic Developmental Soccer Program Camp, Montana State University, Bozeman, MT, June, 1995.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. First Annual Summer Equine Educational Seminar, Greater Houston Horse Council and Texas Agricultural Extension Service, Houston, TX, June, 1995.

Meyers, M.C. Sports psychology for the equestrian athlete. Invited Speaker. First Annual Summer Equine Educational Seminar, Greater Houston Horse Council and Texas Agricultural Extension Service, Houston, TX, June, 1995.

Meyers, M.C. Trouble shooting your training program. Part I. Invited Speaker. First Annual Summer Equine Educational Seminar, Greater Houston Horse Council and Texas Agricultural Extension Service, Houston, TX, June, 1995.

Meyers, M.C. Trouble shooting your training program. Part II. Invited Speaker. First Annual Summer Equine Educational Seminar, Greater Houston Horse Council and Texas Agricultural Extension Service, Houston, TX, June, 1995.

Meyers, M.C., Bartholomew, J., Herzog, M. Exercise performance of collegiate female equestrian athletes. American College of Sports Medicine Annual Meeting, Minneapolis, MN, June 1995.

Cordill, M.R., **Meyers, M.C.**, Erickson, H.H., Noble, L., Rudy, J. Isokinetic quadriceps/hamstring torque and power production in collegiate lacrosse athletes. American College of Sports Medicine Annual Meeting, Minneapolis, MN, June, 1995.

Meyers, M.C. Acclimation to exercise, chronic fatigue in athletes, and overtraining. Invited Speaker. In Sports Nutrition, Department of Health and Human Development, Montana State University, Bozeman, MT, April, 1995.

Meyers, M.C., LeUnes, A., Bourgeois, A.E. Psychological skills assessment and athletic performance in collegiate rodeo athletes. Southwestern Psychological Association Conference, San Antonio, TX, April, 1995.

Burkett, S.V., Bourgeois, A.E., LeUnes, A., **Meyers, M.C.**, Driggers-Bourgeois, T. Motivational and mood factors influencing intramural sports participation. Southwestern Psychological Association Conference, San Antonio, TX, April, 1995.

Henderson, J.M., Bourgeois, A.E., LeUnes, A., **Meyers, M.C.** Group cohesiveness, stress, and mood disturbance in female basketball players. Southwestern Psychological Association Conference, San Antonio, TX, April, 1995.

Meyers, M.C. Realistic goal setting. Invited Speaker. Sport Science for Equestrian Program, Houston Dressage Society, Houston, TX, February, 1995.

Meyers, M.C. Finding your competitive strengths. Invited Speaker. Sport Science for Equestrian Program, Houston Dressage Society, Houston, TX, February, 1995.

Meyers, M.C. Designing a training program. Invited Speaker. Sport Science for Equestrian Program, Houston Dressage Society, Houston, TX, February, 1995.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. Sport Science for Equestrian Program, Houston Dressage Society, Houston, TX, February, 1995.

Meyers, M.C. Nutrition for athletes. Invited Speaker. Sport Science for Equestrian Program, Houston Dressage Society, Houston, TX, February, 1995.

Meyers, M.C. Importance of exercise in relation to bone loss. Invited Speaker. Wellness Menopause Awareness Workshop, Montana State University Employee Wellness Program, Montana State University, Bozeman, MT, January, 1995.

1994

Meyers, M.C. Sport psychology for equestrian athletes. Invited Speaker. Montana State Horse Show Association Conference, Helena, MT, November, 1994.

Meyers, M.C. Nutrition for athletes. Invited Speaker. Montana State Horse Show Association Conference, Helena, MT, November, 1994.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. Montana State Horse Show Association Conference, Helena, MT, November, 1994.

Meyers, M.C., Sterling, J.C., Bourgeois, A.E., Treadwell, S., LeUnes, A. Mood and psychological skills of world-ranked female tennis players. Association for the Advancement of Applied Sport Psychology Conference, Lake Tahoe, CA, October, 1994.

Bourgeois, A.E., LeUnes, A., **Meyers, M.C.** The Willis Sport Motivation Scale: A psychometric analysis. Association for the Advancement of Applied Sport Psychology Conference, Lake Tahoe, CA, October, 1994.

Meyers, M.C., Marley, R.R., Duhon, T.K., Ingram, S., Sterling, J.C. Power output and range of motion of high school football placekickers. National Strength and Conditioning Association Annual Conference, New Orleans, LA, June, 1994.

Meyers, M.C., Sterling, J.C., Marley, R.R. Efficacy of stairclimbing versus cycle ergometry following anterior cruciate ligament reconstruction and rehabilitation. A final report. American College of Sports Medicine Annual Meeting, Indianapolis, IN, June, 1994.

Cordill, M.R., **Meyers, M.C.,** Erickson, H.H., Noble, L., Pendlay, G.W. Exercise performance of collegiate male club-sport lacrosse athletes. American College of Sports Medicine Annual Meeting, Indianapolis, IN, June, 1994.

Meyers, M.C. Determining maximal oxygen use: Use of indirect vs direct ergometry/gas analysis-Part I. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Montevideo, Uruguay, May 1994.

Meyers, M.C. Exercise testing of elite athletes. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Laboratorio Centro Medico Deportivo de la Comision Nacional Educacion Fisica, Montevideo, Uruguay, May 1994.

Meyers, M.C. Anaerobic threshold: Present approach and methods for determining threshold. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Montevideo, Uruguay, May 1994.

Meyers, M.C. Application of exercise physiology in the training of elite athletes. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Maldonado, Uruguay, May 1994.

Meyers, M.C. Determining maximal oxygen use: Use of indirect vs direct ergometry/gas analysis-Part II. Invited Speaker. Uruguay Olympic Committee Sport Science Program, ISEF, Montevideo, Uruguay, May 1994.

Meyers, M.C. Up-to-date methods in the study of body composition. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Montevideo, Uruguay, May 1994.

Meyers, M.C. Anaerobic threshold: Present approach and methods for determining threshold. Invited Speaker. Uruguay Olympic Committee Sport Science Program, ISEF, Montevideo, Uruguay, May 1994.

Meyers, M.C. Importance of nutrition for elite athletes. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Montevideo, Uruguay, May 1994.

Meyers, M.C. Anaerobic threshold: Present approach and methods for determining threshold. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Hotel IMET, Maldonado, Uruguay, May 1994.

Meyers, M.C. Application of exercise physiology in the training of elite athletes. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Hotel IMET, Maldonado, Uruguay, May 1994.

Meyers, M.C. Up-to-date methods in the study of body composition. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Intendencia Municipal de Salto, Salto, Uruguay, May 1994.

Meyers, M.C. Importance of nutrition for elite athletes. Invited Speaker. Uruguay Olympic Committee Sport Science Program, Intendencia Municipal de Salto, Salto, Uruguay, May 1994.

Meyers, M.C. Current concepts in human/equine sports medicine. Invited Speaker. North Texas Combined Training Association, Ft. Worth, TX, May, 1994.

Meyers, M.C. Preparing the equestrian athlete: Physical and mental preparation for equestrian competition. Invited Speaker. United States Dressage Federation/Indiana Dressage Society, Regional Adult Education Seminar-Region 2, Indianapolis, IN, April, 1994.

Meyers, M.C. Sport psychology for equestrian athletes. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Analyzing your competitive traits. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Nutrition for athletes. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Current concepts in human/equine sports medicine. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Basic conditioning programs for the performance horse. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Advanced conditioning concepts for the equine athlete. Invited Speaker. Equestrian Sports Science Seminar, North Texas Dressage Society, Plano, TX, April, 1994.

Meyers, M.C. Physiological and metabolic response of female athletes exposed to a structured equestrian riding program. Invited Speaker. Saint Mary-of-the-Woods College Equestrian Team Awards Program, Saint Mary-of-the-Woods, IN, April, 1994.

Meyers, M.C., Bourgeois, A.E., LeUnes, A. Predicting pain response in athletes. Research with the Sports Inventory for Pain. Invited lecture. American Alliance for Health, Physical Education, Recreation & Dance National Convention, Denver, CO, April, 1994.

Meyers, M.C., Bourgeois, A.E., LeUnes, A. Symposium: Personality characteristics of selected athletic & fitness populations. Southeastern Psychological Association Conference, New Orleans, LA, March, 1994.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. North American Trail Riders Association Meeting-Region IV, Plano, TX, March, 1994.

Meyers, M.C. Nutrition for athletes. Invited Speaker. North American Trail Riders Association Meeting-Region IV, Plano, TX, March, 1994.

Meyers, M.C. Sport psychology for the equestrian athlete. Invited Speaker. North American Trail Riders Association Meeting-Region IV, Plano, TX, March, 1994.

Cordill, M.R., **Meyers, M.C.**, Erickson, H.H., Noble, L., Pendlay, G.W. Exercise performance of collegiate male club sport lacrosse athletes". Northland American College of Sports Medicine Chapter Meeting, Minneapolis, MN, March, 1994.

Meyers, M.C. Current research in human and equine sports medicine. Invited Speaker. Department of Physiology Seminar Series, Indiana State University, Terre Haute, IN, March, 1994.

Meyers, M.C. Principles of exercise physiology. Invited Lecture. Aerobic Instructor Workshop, Indiana State University Recreational Sports, Terre Haute, IN, January, 1994.

Meyers, M.C. Proper techniques in health screening. Invited Lecture. Aerobic Instructor Workshop, Indiana State University Recreational Sports, Terre Haute, IN, January 1994.

1993

Meyers, M.C. Understanding sports psychology: Managing competitive anxiety and tension. Invited Speaker. North Texas Professional Horsemen's Association, Denton, TX, November, 1993.

Meyers, M.C. Physiologic testing of the high performance athlete. Invited Speaker. Mari Hulman George School of Equine Studies, St. Mary-of-the-Woods College, Terre Haute, IN, September, 1993.

Meyers, M.C. Basic conditioning concepts for the equine athlete. Invited Speaker. Illiana Equestrian Association, Terre Haute, IN, September, 1993.

Meyers, M.C., Bourgeois, A.E., Murray, N., LeUnes, A. Comparison of psychological characteristics and skills of elite and sub-elite equestrian athletes. American College of Sports Medicine Annual Meeting, Seattle, WA, June, 1993.

Meyers, M.C. Sports psychology for the equestrian athlete. Invited Speaker. Central States Dressage and Combined Training Association Symposium, Minneapolis, MN, April, 1993.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. Central States Dressage and Combined Training Association Symposium, Minneapolis, MN, April, 1993.

Meyers, M.C. Analyzing your competitive traits. Invited Speaker. Central States Dressage and Combined Training Association Symposium, Minneapolis, MN, April, 1993.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. Central States Dressage and Combined Training Association Symposium, Minneapolis, MN, April, 1993.

Meyers, M.C. Nutrition for athletes. Invited Speaker. Central States Dressage and Combined Training Association Symposium, Minneapolis, MN, April, 1993.

Meyers, M.C. Structuring your training program. Invited Speaker. Central States Dressage and Combined Training Association Symposium, Minneapolis, MN, April, 1993.

Meyers, M.C. Current concepts in human/equine sports medicine. Invited Speaker. Central States Dressage and Combined Training Association Symposium, Minneapolis, MN, April, 1993.

Bourgeois, A.E., **Meyers, M.C.**, LeUnes, A. Sport symposium: Psychological characteristics associated with the Sports Inventory for Pain (SIP). Southwestern Psychological Association Conference, Corpus Christi, TX, April, 1993.

Meyers, M.C. Sport psychology for the equestrian athlete. Invited Speaker. Tarrant County Cooperative Extension Service, Horse-O-Rama, Will Rogers Equestrian Center, Fort Worth, TX, March, 1993.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. Tarrant County Cooperative Extension Service, Horse-O-Rama, Will Rogers Equestrian Center, Fort Worth, TX, March, 1993.

Meyers, M.C. Current concepts in human/equine sports medicine. Invited Speaker. Tarrant County Cooperative Extension Service, Horse-O-Rama, Will Rogers Equestrian Center, Fort Worth, TX, March, 1993.

Meyers, M.C. Warming-up and cooling-down for optimal performance. Invited Speaker. Kansas State University Rodeo Association, Department of Animal Sciences and Industry, Manhattan, KS, March, 1993.

Meyers, M.C. Sports medicine for the horse and rider. Invited Speaker. Kansas State University Horseman's Conference, Manhattan, KS, March, 1993.

Meyers, M.C. Exercise prescription for equestrian sports. Invited Speaker. Kansas State University Rodeo Association, Department of Animal Sciences and Industry, Manhattan, KS, February, 1993.

Meyers, M.C. Preparing the equestrian athlete: Physical and mental preparation for equestrian competition. Invited Speaker. Alberta Horse Breeders and Owners Conference, Red Deer, Alberta, Canada, January, 1993.

1992

Meyers, M.C. Sports psychology for the equestrian athlete. Invited Speaker. Meadowlark Pony Club Seminar and Clinic, Red Brush Farms, Wichita, KS, November, 1992.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. Meadowlark Pony Club Seminar and Clinic, Red Brush Farms, Wichita, KS, November, 1992.

Meyers, M.C. Structuring your training program. Invited Speaker. Meadowlark Pony Club Seminar and Clinic, Red Brush Farms, Wichita, KS, November, 1992.

Meyers, M.C. Current research in human and equine sports medicine. Invited Speaker. Department of Animal Sciences and Industry Seminar Series, Kansas State University, Manhattan, KS, November, 1992.

Meyers, M.C., Bourgeois, A.E., LeUnes, A., Erick, A., Halvelka, P. Relationship between pain coping styles and athletic performance in top vs bottom-ranked college athletes. Association for the Advancement of Applied Sport Psychology Conference, Colorado Springs, CO, October, 1992.

Raaum, K., Bourgeois, A.E., **Meyers, M.C.**, LeUnes, A. The relationship of psychological response to pain to sex-role orientation and attitudes toward physical activity. Association for the Advancement of Applied Sport Psychology Conference, Colorado Springs, CO, October, 1992.

Reed, J., Bourgeois, A.E., LeUnes, A., **Meyers, M.C.** The pain coping strategies utilized by high and low level runners. Association for the Advancement of Applied Sport Psychology Conference, Colorado Springs, CO, October, 1992.

Fleming, S.L., Bourgeois, A.E., LeUnes, A.D., **Meyers, M.C.** Psychometric comparison of the full scale Profile of Mood States with other abbreviated POMS scales in selected athletic populations. Association for the Advancement of Applied Sport Psychology Conference, Colorado Springs, CO, October, 1992.

Meyers, M.C., Calvo, R.D., Marley, R.R., Duhon, T.K., Sterling, J.C. Efficacy of stairclimbing exercise. A look at postoperative leg response. American Physiological Society Integrated Biology of Exercise Conference, Colorado Springs, CO, September, 1992.

Meyers, M.C. Sport psychology for the equestrian athlete. Invited Speaker. United States Dressage Federation/Federation Equestre Internationale Regional Adult Education Seminar-Region 9, Poteau, OK, August, 1992.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. United States Dressage Federation/Federation Equestre Internationale Regional Adult Education Seminar-Region 9, Poteau, OK, August, 1992.

Meyers, M.C. Nutritional considerations for athletes. Invited Speaker. United States Dressage Federation/Federation Equestre Internationale Regional Adult Education Seminar-Region 9, Poteau, OK, August, 1992.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. United States Dressage Federation/Federation Equestre Internationale Regional Adult Education Seminar-Region 9, Poteau, OK, August, 1992.

Meyers, M.C. Structuring your training program. Invited Speaker. United States Dressage Federation/Federation Equestre Internationale Regional Adult Education Seminar-Region 9, Poteau, OK, August, 1992.

Meyers, M.C. Heat disorders in athletes. Invited Speaker. Fort Bend District High School Coaches In-Service Training, Sugar Land, TX, August, 1992.

Meyers, M.C. Current research in human and equine sports medicine. Invited Speaker. Department of Kinesiology, Kansas State University, Manhattan, KS, July, 1992.

Meyers, M.C. Sport psychology for the equestrian athlete. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1992.

Meyers, M.C. Analyzing your competitive traits. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1992.

Meyers, M.C. Training to be mentally competitive. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1992.

Meyers, M.C. Fitness for horsemanship. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1992.

Meyers, M.C. Structuring your training program. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1992.

Meyers, M.C. Nutrition for athletes. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1992.

Meyers, M.C. Current concepts in human/equine sports medicine. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1992.

Meyers, M.C., Calvo, R.D., Marley, R.R., Duhon, T.K. Effects of stairclimbing versus cycling following postoperative anterior cruciate ligament reconstruction and rehabilitation. A preliminary report. National Athletic Trainers' Association Annual Meeting, Denver, CO, June, 1992.

Meyers, M.C. Scientific aspects of safety in rodeo. Invited Speaker. American Medical Equestrian Association Symposium. American Horse Council Annual Conference, Washington, DC, June, 1992.

Meyers, M.C., Calvo, R.D., Marley, R.R., Duhon, T.K., Sterling, J.C. Stairclimbing versus cycle ergometry in postop cruciate ligament rehabilitation: An early report. American College of Sports Medicine Annual Meeting, Dallas, TX, May, 1992.

Meyers, M.C. Effects of a stairclimbing regimen in postoperative anterior cruciate ligament rehabilitation. Texas Medical Association/Texas Orthopaedic Association Annual Session, San Antonio, TX, May, 1992.

Meyers, M.C. How to improve show performance through concentration and stress management. Invited Speaker. Brazos Association for Classical Horsemanship, College Station, TX, May, 1992.

Bourgeois, A.E., LeUnes, A., **Meyers, M.C.** Sport symposium: Research in personality and pain coping styles within selected athletic and exercise situations. Southwestern Psychological Association Conference, San Antonio, TX, April, 1992.

Meyers, M.C. 3-D motion analysis of athletic activity. Invited Lecture. Department of Health & Kinesiology, Sam Houston State University, Huntsville, TX, March, 1992.

Meyers, M.C. Sport psychology for the equestrian athlete. Invited Speaker. Brazos Association for Classic Horsemanship Lecture Series, College Station, TX, March, 1992.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. United States Pony Clubs Annual Conference, Cambridge, MA, February, 1992.

Meyers, M.C. Fitness for horsemanship. Invited Speaker. United States Pony Clubs Annual Conference, Cambridge, MA, February, 1992.

Meyers, M.C. Nutrition for athletes. Invited Speaker. United States Pony Clubs Annual Conference, Cambridge, MA, February, 1992.

Meyers, M.C. Sport psychology for team competition. Invited Speaker. United States Pony Clubs Annual Conference, Cambridge, MA, February, 1992.

1991

Meyers, M.C., Bourgeois, A.E., Stewart, S., LeUnes, A. Measurement of pain response in athletes: The Sports Inventory for Pain. Asian South Pacific Association of Sports Psychology International Congress, Melbourne, Australia, November, 1991.

Meyers, M.C. Psychological aspects of sport activity. Invited Lecture. Department of Psychology, Texas A&M University, College Station, TX, November, 1991.

Meyers, M.C., Bourgeois, A.E., Stewart, S., LeUnes, A. Pain response in athletes: Development and assessment of the Sports Inventory for Pain. Association for the Advancement of Applied Sport Psychology Conference, Savannah, GA, October, 1991.

Meyers, M.C. Careers in exercise physiology. Invited Lecture. Department of Human Kinetics, Houston Baptist University, Houston, TX, October, 1991.

Meyers, M.C. The proper way to exercise. Invited Speaker. Sugar Creek Rotarians, Sugar Land, TX, July, 1991.

Meyers, M.C. Sport psychology for the equestrian athlete. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1991.

Meyers, M.C. Analyzing your competitive traits. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1991.

Meyers, M.C. Training to be mentally competitive. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1991.

Meyers, M.C. Fitness for horsemanship. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1991.

Meyers, M.C. Nutrition for athletes. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/ Olympic Trials, Gladstone, NJ, June, 1991.

Meyers, M.C. Current concepts in human/equine sports medicine. Invited Speaker/Staff. United States Equestrian Team Festival of Champions Sports Science Symposium/Olympic Trials, Gladstone, NJ, June, 1991.

Meyers, M.C., Sterling, J.C., Calvo, R.D., Kelly, J.L. KT-1000 arthrometry in the diagnosis of anterior cruciate ligament rupture. National Athletic Trainers' Association Annual Meeting, New Orleans, LA, June, 1991.

Sterling, J.C., **Meyers, M.C.**, Calvo, R.D. Magnetic resonance imaging of knee injuries. National Athletic Trainers' Association Annual Meeting, New Orleans, LA, June, 1991.

Householder, D.D., Gibbs, P.G., **Meyers, M.C.**, Schwab, C.A., Potter, G.D. Teaching concepts of exercise physiology and physical conditioning to horsemen. Equine Nutrition and Physiology Society Symposium, Calgary, Alberta, Canada, June, 1991.

Sterling, J.C., **Meyers, M.C.**, Calvo, R.D., Chesshir, W.R., Resnick, P., Miller, N. Epidural morphine in cruciate ligament reconstruction: A comparison with parenteral/oral narcotics. American College of Sports Medicine Annual Meeting, Orlando, FL, May, 1991.

Meyers, M.C., Sterling, J.C., Calvo, R.D., Marley, R., Duhon, T.K. Mood state of athletes undergoing orthopaedic surgery and rehabilitation. American College of Sports Medicine Annual Meeting, Orlando, FL, May, 1991.

Calvo, R.D., Sterling, J.C., **Meyers, M.C.**, Chesshir, W.R. Surgical treatment of posterior cruciate ligament injuries. American College of Sports Medicine Annual Meeting, Orlando, FL, May, 1991.

Sterling, J.C., Calvo, R.D., **Meyers, M.C.**, Chesshir, W.R. Shoulder pain-baseball catcher. American College of Sports Medicine Annual Meeting, Orlando, FL, May, 1991.

Calvo, R.D., Sterling, J.C., **Meyers, M.C.**, Marnock, J. Elbow pain in a recreational tennis player. American College of Sports Medicine Annual Meeting, Orlando, FL, May, 1991.

Marley, R.R., Sterling, J.C., Calvo, R.D., **Meyers, M.C.** Piling-on injuries in competitive football. American College of Sports Medicine Annual Meeting, Orlando, FL, May, 1991.

Meyers, M.C. Psychological mood state of athletic patients following orthopaedic surgery & rehabilitation. Forum of Original Research, Texas Medical Association Annual Session, Dallas, TX, May, 1991.

Meyers, M.C. Invited Chairperson. Sports psychology symposium: Traditional versus non-traditional sports. Psychological characteristics of athletes. Southwestern Psychological Association Conference, New Orleans, LA, April, 1991.

Meyers, M.C. Training to be mentally competitive. Invited Speaker. Texas A&M Saddle and Sirloin Association, Texas A&M University, College Station, TX, March, 1991.

Meyers, M.C. Psychological aspects of sport activity. Invited Lecture. Department of Health and Kinesiology, Texas A&M University, College Station, TX, March, 1991.

Meyers, M.C. Psychological assessment of athletes. Invited Lecture. In Current Concepts in Sports Medicine, Department of Health and Human Performance, University of Houston, Houston, TX, February, 1991.

Meyers, M.C. Challenges of a clinical/research sports medicine program. Invited Speaker. Physical Therapy Group, Department of Health and Kinesiology, Texas A&M University, College Station, TX, February, 1991.

Meyers, M.C. Training to be psychologically prepared-Part I. Invited Speaker. United States Pony Clubs Annual Conference, Dallas, TX, February, 1991.

Meyers, M.C. Achieving rider fitness-Part I. Invited Speaker. United States Pony Clubs Annual Conference, Dallas, TX, February, 1991.

Meyers, M.C. Training to be psychologically prepared-Part II. Invited Speaker. United States Pony Clubs Annual Conference, Dallas, TX, February, 1991.

Meyers, M.C. Achieving rider fitness-Part II. Invited Speaker. United States Pony Clubs Annual Conference, Dallas, TX, February, 1991.

Meyers, M.C. Sports psychology for team competition. Invited Speaker. United States Pony Clubs Annual Conference, Dallas, TX, February, 1991.

Meyers, M.C. Non-traditional sports research: The rodeo athlete. Invited Speaker. Tarleton State University Rodeo Association, Stephenville, TX, February, 1991.

Meyers, M.C. Conditioning the elite athlete. Invited Lecture. School of Physical and Health Education, University of Wyoming, Laramie, WY, January, 1991.

Meyers, M.C. Assessing your competitive traits. Invited Speaker. Texas A&M Horseman's Association, Texas A&M University, College Station, TX, January, 1991.

1990

Meyers, M.C. Analyzing your competitive traits. Invited Speaker. Texas Junior Quarter Horse Association Youth Convention, Texas A&M University, College Station, TX, December, 1990.

Meyers, M.C., Sterling, J.C., LeUnes, A., Elledge, J.R., Tolson, H. Injury frequency and psychological mood state patterns in collegiate rodeo athletes. Association for the Advancement of Applied Sport Psychology Annual Conference, San Antonio, TX, September, 1990.

Riem, K., Judice, N., **Meyers, M.C.**, Bourgeois, T., LeUnes, A. An evaluation of the Shacham abbreviated version of the Profile of Mood States. Association for the Advancement of Applied Sport Psychology Annual Conference, San Antonio, TX, September, 1990.

Meyers, M.C., Wilkinson, J.G., Elledge, J.R., Tolson, H., Sterling, J.C., Coast, J.R. Physiological profile of college rodeo athletes. National Strength & Conditioning Association Annual Conference, San Diego, CA, June, 1990.

Sterling, J.C., **Meyers, M.C.**, Crouse, S.F., Van Duser, B. Physiological characteristics of collegiate baseball players. National Strength & Conditioning Association Annual Conference, San Diego, CA, June, 1990.

Calvo, R.D., Sterling, J.C., **Meyers, M.C.** Three year follow-up of patients with bone-patellar tendon-bone allograft cruciate ligament reconstruction. American College of Sports Medicine Annual Meeting, Salt Lake City, UT, May, 1990.

Sterling, J.C., Calvo, R.D., **Meyers, M.C.** Hip pain in a female runner. American College of Sports Medicine Annual Meeting, Salt Lake City, UT, May, 1990.

Calvo, R.D., Sterling, J.C., **Meyers, M.C.** Allograft reconstruction of the cruciate ligaments. Texas Medical Association Symposium on Sports Medicine, Corpus Christi, TX, May, 1990.

Sterling, J.C., **Meyers, M.C.**, Calvo, R.D. Magnetic resonance imaging of the knee. Texas Medical Association Annual Session, Corpus Christi, TX, May, 1990.

Meyers, M.C., LeUnes, A., Elledge, J.R., Tolson, H., Sterling, J.C. Precompetitive mood state changes in collegiate rodeo athletes. Southwestern Psychological Association Conference, Dallas, TX, April 1990.

Treadwell, S., **Meyers, M.C.**, Sterling, J.C., LeUnes, A., Bourgeois, A.E. Personality profile of elite female tennis players. Southwestern Psychological Association Conference, Dallas, TX, April, 1990.

Meyers, M.C. Equine exercise physiology. Invited Lecture. Department of Animal Science, Texas A&M University, College Station, TX, April, 1990.

Meyers, M.C. Careers in sports medicine. Invited Lecture. Department of Human Kinetics, Houston Baptist University, Houston, TX, March, 1990.

Meyers, M.C. Sport psychology and the horseman. Invited Speaker. Blackland Income Growth Conference, Waco, TX, January, 1990.

1989

Meyers, M.C., Sterling, J.C., LeUnes, A.D., Bourgeois, A.E. Physiological characteristics of collegiate rodeo athletes. Texas American College of Sports Medicine Chapter Meeting, College Station, TX, October, 1989.

Meyers, M.C. Plica syndrome of the athletic knee. Invited Speaker. Department of Health & Physical Education Seminar, Texas A&M University, College Station, TX, October, 1989.

Meyers, M.C. Rehabilitation of sport injury. Invited Speaker. Fort Bend Hospital Lecture Series, Houston/Missouri City, TX, August, 1989.

Meyers, M.C. Heat illness in football athletes. Invited Speaker. Fort Bend Schools' Conference on Football Injuries, Houston, TX, July, 1989.

Wilkinson, J.G., **Meyers, M.C.** Isokinetic leg strength and power in collegiate rodeo athletes. National Strength and Conditioning Association Annual Conference, Denver, CO, June, 1989.

Meyers, M.C., Elledge, J.R., Tolson, H., Sterling, J.C. Epidemiology of collegiate rodeo athletes. American College of Sports Medicine Annual Meeting, Baltimore, MD, June, 1989.

Meyers, M.C. Current research in human and equine sports medicine. Invited Speaker. Department of Health & Physical Education, Syracuse University, Syracuse, NY, May, 1989.

1988

Meyers, M.C., Sterling, J.C., LeUnes, A.D., Bourgeois, A.E. Psychological characterization of the collegiate rodeo athlete. North American Society for the Psychology of Sport & Physical Activity Conference, University of Tennessee, Knoxville, TN, June, 1988.

1987

Meyers, M.C., Potter, G.D., Greene, L.W., Crouse, S.F. Evans, J.W. Physiological and metabolic response of exercising horses to added dietary fat. Equine Nutrition and Physiology Society 10th Symposium, Colorado State University, Fort Collins, CO, June, 1987.

1986

Meyers, M.C. Exercise physiology: A key to maximum performance. Invited Speaker. East Texas Horsemen's Short Course, Texas Agricultural Extension Service, Texas A&M University, College Station, TX, June, 1986.

REFERENCES

Joshua S. Wooten, PhD, Assistant Professor, Department of Kinesiology and Health Education, Southern Illinois University Edwardsville, Campus Box 1126, Edwardsville, IL, 62026-1126. 618-650-2033. (jwooten@siue.edu)

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Flavius Killebrew, PhD, President, Texas A&M University-Corpus Christi, Corpus Christi, TX 78412. 361-825-2621. (fkillebrew@tamucc.edu). (Former Provost and Vice President of Academic Affairs at West Texas A&M University)