

Earl R. "Bud" Cooper

WORK ADDRESS

The University of Georgia
Department of Kinesiology
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EDUCATION

UNIVERSITY OF GEORGIA, Athens, Georgia
Doctor of Education, Kinesiology

UNIVERSITY OF HOUSTON, Houston, Texas
Master of Education, Health Education

UNIVERSITY OF PITTSBURGH, Pittsburgh, Pennsylvania
Bachelor of Science, Health, Physical Education & Athletic Training

PROFESSIONAL EXPERIENCE

THE UNIVERSITY OF GEORGIA, Athens, GA., 2008 – Present.

- **Clinical Professor, 2008 – Present.**
Provide instruction in undergraduate and graduate courses taught in the Department of Kinesiology; supervise practicum and internships for undergraduate and graduate students; Supervision of graduate students who are teaching lab sections of undergraduate courses. Serve as major advisor and program coordinator for Master's Degree in Strength, Conditioning and Fitness emphasis area. Successfully completed the promotion process from Assistant to Associate Clinical Professor August 2012 and Clinical Professor 2017. Member of Graduate Faculty.
- **Program Director, Athletic Training Program 2016 – 2018.**
Responsibility for the development, implementation and delivery of a nationally accredited Athletic Training Program. Supervision of curriculum design, instructional design, clinical applications; financial planning, student recruitment, budget and financial aspects for the athletic training program.
- **Clinical Coordinator, Athletic Training Program 2010 – Present.**
Responsible to the development, implementation, and maintenance of a nationally accredited undergraduate Athletic Training Program. Coordinator responsibilities include curriculum development and delivery, student recruitment,

program marketing and supervision of staff. Clinical Coordinator duties include supervision of student clinical proficiency implementation and evaluation, site supervision for both on- campus and off-campus clinical assignments, development of new site affiliations and liaison with the athletic association/medical staff/and medical director.

- **Director of Scotland Study Abroad, University of Glasgow, 2016 - 2017.**
Supervise graduate students in the Master Degree program for Strength, Conditioning & Fitness. Students participate in learning experiences with international SCF Coaches in the sports of rugby, soccer and Olympic/Paralympic sports.
- **Director of Athletic Training Study Abroad, Taiwan, 2009 – Present.**
Supervise and generate educational content for the study of traditional Chinese medicine. Topics include acupuncture, acupressure, herbal medicine, manual, and cranial therapy. This unique approach allows students of western medical training to learn eastern medicine theory and application.
- **Program Coordinator of Master’s in Strength, Conditioning & Fitness, 2013 – Present.** Supervise admissions and advise Master’s degree, non-thesis track students in this area of emphasis within the Department of Kinesiology. Supervise internship and practicum sites for all students in this cognate area.
- **Associate Department Head - Kinesiology, 2012 – August 2015.**
Responsibilities to include development and implementation of a 5-year strategic plan, assist in budget development, curriculum implementation and financial planning for the Department of Kinesiology. Provide curriculum oversight and leadership with academic program coordinators. Appoint and chair the Student Advisory and Student Appeals Committee. Assist department head with departmental reviews and program reviews.

GEORGIA COLLEGE & STATE UNIVERSITY, Program Director of Athletic Training Education and Athletic Training Laboratory, Tenured Associate Professor, 2000 – 2008.

Responsibility for the development, implementation and delivery of a nationally accredited Athletic Training Education Program. Supervision of curriculum design, instructional design, clinical applications; financial planning, student recruitment, budget and financial aspects for the athletic training program.

THE UNIVERSITY OF GEORGIA, Adjunct Clinical Instructor, 1998 – 2000.

Responsibilities include supervision of athletic training students’ clinical rotations and instruction in clinical practicums; assist in the development and implementation of athletic training curriculum during application for national accreditation.

NOVACARE, INC., District Director of Athletic Training Services and Research Coordinator for NovaCare Athletic Training Research Laboratory, The University of Georgia, 1998 - 2000.

Responsibilities include development of research study applications within the realm of physical therapy applications; coordinate delivery of athletic training services in the Southeast region of the United States for parent company.

GEORGIA PHYSICAL THERAPY/NOVACARE, INC., Center Director, 1987 - 1998.

Responsibilities include supervision of office operations in outpatient physical and occupational therapy clinic with billings in excess of \$ 1,000,000 annually. Complete fiscal budget, financial planning, and quality control for office operations of physical therapy, occupational therapy and athletic training services.

CHARLOTTE/MECKLENBURG SCHOOL DISTRICT, NC, Olympic High School, Physical Education Instructor/Head Athletic Trainer, 1986 - 1987.

Physical Education instruction for grades 9 - 12; Supervise injury assessment, rehabilitation and prevention for 15 varsity and sub-varsity sports; Supervise Assistant Athletic Trainer; Coordinate budget, inventory and maintenance of athletic training equipment.

KLEIN INDEPENDENT SCHOOL DISTRICT, TX., Klein Forest High School, Health Instructor/Head Athletic Trainer, 1981 - 1986.

Health Education instruction for grades 10 & 11; Provide injury evaluation, rehabilitation, and prevention for 16 varsity and sub-varsity interscholastic sports; Chair of Health Education and Coordinator of Curriculum Development of Health and Physical Education Programs, Klein Independent School District.

SHADYSIDE ACADEMY, Fox Chapel, PA, Physical Education Instructor/Assistant Athletic Trainer/Assistant Coach, 1980 - 1981.

Provide injury evaluation, rehabilitation and prevention techniques for 18 varsity and sub-varsity sports; Assistant coach - girls' basketball, boys' track; Dorm supervisor.

TEACHING EXPERIENCE

University of Georgia

KINS 2100	Prevention & Care of Athletic Injuries	2008 - present
KINS 2100L	Prevention & Care of Athletic Injuries/Lab	2009 - 20011
KINS 2470L	Practicum in Athletic Training	2008 - 2013
KINS 3100	Recognition/Evaluation of Athletic Injuries I	2009, 2014
KINS 3115E	Structural Kinesiology	2017 - present
KINS 3200	Recognition/Evaluation of Athletic Injuries II	2011 - 2016
KINS 3240	General Medical Conditions in Athletic Training	2015 - present
KINS 3450L	Practicum in Fitness & Conditioning	2011 - present
KINS 3460L	Practicum in Health Care	2010 - present
KINS 3600	Biomechanics	2009, 2012, 2015
KINS 3910L	Clinical Athletic Training Experience I	2011 - present

KINS 3920L	Clinical Athletic Training Experience II	2012 – present
KINS 4000	Directed Study Abroad	2009 – present
KINS 4100	Therapeutic Rehabilitation in Athletic Training I	2009 – present
KINS 4110	Therapeutic Rehabilitation in Athletic Training II	2008 – present
KINS 4120	Administration in Athletic Training	2008 – 2013, 2015
KINS 4150	Global Issues in Sports Medicine	2009 – present
KINS 4910L	Clinical Athletic Training Experience III	2011 – present
KINS 4920L	Clinical Athletic Training Experience IV	2011 – present
KINS 6000	Directed Study in Kinesiology	2011 - present
KINS 7140	Seminar in Strength & Conditioning/Fitness	2012 – 2016
KINS 7140	Advanced Clinical Assessment in Athletic Training	2014 – present
KINS 7440	Drugs in Sport	2013 – present
KINS 7450L	Internship in Kinesiology	2013 – present
KINS 7800L	Practicum in Kinesiology	2013 – present

GRANTS

“Feasibility of Modeling Wet Bulb Globe Temperatures from the University of Georgia Weather Network for Heat Stress Assessment in Georgia, USA” (Earl R. Cooper and Andrew J. Grundstein, University of Georgia, Co-Principle Investigator). National Athletic Trainers Research and Education Foundation, \$50,000 - not funded January 2017.

“Effects of a Revised WBGT Index Scale to Reduce Exertional Heat Illnesses” (Earl R. Cooper The University of Georgia, Principle Investigator), Georgia High School Association and National Federation of High Schools, \$75,000, funded July 2012 – 2014.

“The Risk of Exertional Heat Injuries in Interscholastic Football” (Earl R. Cooper and Michael Ferrara, University of Georgia, Co-Principle Investigators), National Athletic Trainers Research and Education Foundation, \$147,000, funded January 2009-2011.

“Monitoring Environmental Conditions and the Incidence of Exertional Heat Illness at Division I and III Institutions” (Earl R. Cooper and Michael Ferrara, University of Georgia, Co-Principle Investigators), National Collegiate Athletic Association, \$37,000, National Athletic Trainers Association, \$6,000; funded July 2005 for two years.

“Monitoring Environmental Conditions and the Incidence of EHI’s at Division I, II, and III Institutions” (Earl R. Cooper and Michael Ferrara, University of Georgia, Co-Principle Investigators), NCAA \$50,000.00, NATA \$6,000.00. Funded August 2004.

“Monitoring Environmental Conditions at 5 Southeastern Universities” (Earl R. Cooper and Michael Ferrara, University of Georgia, Co-Principle Investigators), NATA; \$9,500.00; funded July 2003.

“An Evaluation of Injury Intervention Methods in Youth Gymnastics” (Earl R. Cooper and Michael Ferrara, Co-Principle Investigator). NATAREF; \$147,773 – not funded, March 1999

REFEREED PUBLICATIONS

Cooper ER, Grundstein A, Ferrara MS, Curry P, Miles JD, Casa DJ. (2018) *The Georgia Study: The Risk of Exertional Heat Illness in High School Football Players*, (In Progress).

Grundstein A and Cooper ER. (2018) *Assessment of Australian Bureau of Meteorology Wet Bulb Globe Temperature Model using Weather Station Data*, International Journal of Biometeorology (In Press).

Grundstein A, Knox J, Vanos J, Cooper ER, Casa DJ. (2017) *American football and fatal exertional heat stroke: a case study of Korey Stringer*, International Journal of Biometeorology, DOI [10.1007/s00484-017-1324-2](https://doi.org/10.1007/s00484-017-1324-2).

Cooper ER, Grundstein A, Rosen A, Curry P, Ko J, Miles JD. (2017) *An evaluation of portable WBGT monitor accuracy and reliability*. Journal of Athletic Training (In Press).

Cooper ER, Broglio SP, Casa DJ, Miles JD, Powell JW, Ferrara MS. (2016) *Exertional Heat Illness in American Football: When is the Risk Greatest ?*, Journal of Athletic Training <http://natajournals.org/doi/abs/10.4085/1062-6050-51.8.08>.

Grundstein A, Cooper ER, Castle W, Phan M. (2014) *Regional Heat Safety Thresholds for Athletics in the Contiguous United States*, Applied Geography, 56, pp. 55-60.

Grundstein A, Cooper ER, Ferrara MS, Knox J. (2014) *The Geography of Extreme Heat Hazards for American Football Players*, Applied Geography, 46, pp. 53-60.

Grundstein A, Elguindi N, Ferrara MS, Cooper ER. (2013) *Exceedance of Wet Bulb Globe Temperature Safety Thresholds in Sports under a Warming Climate*, Climate Research, 58, pp. 183-191.

Broglio SP, Monk A, Sopiarcz K, Cooper ER (2008) *The Influence of Ankle Support on Postural Stability*, Journal of Science and Medicine in Sport, doi:10.1016/j.jsams.2007.12.010.

Cooper ER, Broglio SP, Ferrara MS (2006) *Exertional Heat Illness and Environmental Conditions During a Single Football Season in the Southeast*, Journal of Athletic Training, vol. 41, no. 3, Sept. 2006, pp. 332-336.

Cooper ER et al (2001) *Definitional Problems in Mild Head Injury Epidemiology*, Athletic Therapy Today, 6;(1), pp. 6-12.

Cooper ER, (1999) *Guidelines for the use of OTC Medications in the High School Setting*, Athletic Therapy Today, 5;(5), pp. 52-55.

REFEREED ABSTRACTS

Ferrara MS, Cooper ER, Miles JD, Curry PR, Grundstein A, Casa DJ, Powell JP (2013) *The Georgia Study: Risk of Exertional Heat Illnesses in High School Players*, Journal of Athletic Training, 48, (3), S-83.

Cooper ER, Miles JD, Curry PR, Grundstein A, Ferrara MS (2013) *Demographics of Exertional Heat Illnesses Among Interscholastic Football Athletes During August/September: A 3-Year Study*, Journal of Athletic Training, 48, (3), S-84.

Miles JD, Curry PR, Cooper ER, Grundstein A, Ferrara MS (2013) *Acclimatization In Georgia Interscholastic Football Players: A Three-Year Perspective*, Journal of Athletic Training, 48, (3), S-85.

Grundstein A, Cooper ER, Miles JD, Curry PR, Ferrara MS (2013) *A Climate Assessment of Best Football Practice Times*, Journal of Athletic Training, 48, (3), S-85.

Curry PR, Miles JD, Rosen AB, Ko JP, Cooper ER, Grundstein A, Ferrara MS (2013) *Reliability of Commonly Used Wet Bulb Globe Temperature Devices*, Journal of Athletic Training, 48, (3), S-152.

Miles JD, Cooper ER, Resch J, Ferrara MS (2011) *Exertional Heat Illness During A Single Interscholastic Football Season in Georgia*, Journal of Athletic Training, 46, (3), S77.

Cooper ER, Ferrara MS, Resch J, Broglio SP, Casa DJ, Powell JW (2009) *Exertional Heat Illness Rates for College Football Participants during Pre-season Practice – A Predictor for Heat Acclimatization*, Journal of Athletic Training, 44, (3), S37.

Cooper ER, Ferrara MS, Resch J, Meeler K (2007) *The Incidence of Exertional Heat Illness among Division I and III Collegiate Football Players – Preliminary review of a Three Year Study*, Journal of Athletic Training, 42, (2), S51.

Resch J, Keeler K, Brown C, Cooper E, Ferrara M (2007) *Relationships Between Weather Station Data and Heat Stress/Thermal Environmental Monitors*, Journal of Athletic Training, 42, (2), S17.

Cooper ER, Broglio SP, Ferrara MS, Courson RW, (2005) *National Rates of Exertional Heat Illnesses in College Football Players*, Journal of Athletic Training, 40, (2), S53.

Broglio SP, Cooper ER, Ferrara MS, Courson RW, (2005) *National Differences in Environmental Conditioning During Football*, Journal of Athletic Training, 40, (2), S53.

Cooper, ER, Ferrara MS, Broglio S, Courson RW, (2004) *The Incidence of Heat Illness in Football at Five Southeastern Universities*, Journal of Athletic Training, 39, (2), S59.

Cooper ER, Ferrara MS, Peterson CL, Dishman J, (2000) *The Effects of Prophylactic Ankle Taping and Shoe Application on Postural Stability*, Journal of Athletic Training, 35, (2), S34.

Ferrara MS, Peterson CL, Marzik M, Cooper ER, Courson R, Elliott R, (2000) *The Effect of Continued Activity Following Concussion*, Journal of Athletic Training, 35, (2) S52.

Cooper ER, Ferrara MS, (1999) *The Effect of the C.Ti Brace on ACL Deficient Knees*, Journal of Athletic Training, 24, (2) S45.

BOOK CHAPTERS

Hosokawa Y, Grundstein AJ, Vanos JK, Cooper ER. (2018) *Chapter 9, Environmental Condition and Monitoring*. In Casa DJ ed. *Sport and Physical Activity in the Heat: Maximizing Performance and Safety*, pp 147-162. Springer Inc.

Pryor RR, Hostler D, Cooper ER, Grundstein AJ. (2018) *Chapter 6, Work-to-Rest Ratio*. In Casa DJ ed. *Sport and Physical Activity in the Heat: Maximizing Performance and Safety* pp. 101 - 111. Springer Inc.

Cooper, E. (2015). *What are the best methods of assessing environmental conditions and what modifications should be made to work to rest ratios, practices and games based on the environment?* In: Lopez RM, ed. *Quick Questions in Heat-Related Illness and Hydration: Expert Advice in Sports Medicine*. Thorofare, NJ: SLACK, Inc.

NON-REFEREED PUBLICATIONS

Grundstein A, Poore S, Cooper ER, Sarnat S. (2017) *Heat exposure and injuries among high school football players*, Conference Notebook, Bulletin of the American Meteorological Society, August 2017, 98(8), p. 1580.

Miles JD, Cooper ER, Ferrara MS (2012) *Safe Practices - Talking to Coaches About Exertional Heat Illness*, Training and Conditioning, 22;(5), pp. 49-55.

Ferrara M, Cooper E, *Study Tracks Rate of Heat Injury*, NATA News, August 2005, p. 32.

Belgiovine et al, "NCAA Fall Sport Preseason Report, April 2005" National Collegiate Athletic Association, April 2005.

Cooper, ER "Skiing, Getting Prepared", Health & Fitness Magazine, February 1998.

Cooper ER, Albohm MJ, (1996) *Reimbursement for Athletic Training Services*, Rehab Management, 9;(2) pp 68,69,122.

Cooper ER, "Weight Training: Concentric vs. Eccentric or Both", Medical Association of Georgia Sports Medicine Newsletter, September 1993.

PRESENTATIONS

Cooper ER, Patterson S, Miles J, Jarriel M. Transition of the Athletic Training Curriculum to the Master's degree, Georgia Athletic Trainers' Association Annual Meeting & Symposium, Macon, GA January, 2018.

Cooper ER, Grunstein AJ, Knox J. Modeling Heat Stroke in a Football Player: A Case Study of Korey Stringer, Big Sky Sports Medicine Conference, Big Sky, MT, February 2017.

Cooper ER, Ferrara MS, Grundstein AJ, Curry P. The Georgia Study – How Data Driven Research can Re-shape Policy and Decrease Injury Rates, Big Sky Sports Medicine Conference, Big Sky, MT, February 2016.

Cooper ER, Grundstein AJ. The Georgia Study: The Risk of Exertional Heat Illness in High School Football Players, The Southeast Athletic Trainers' Association Annual Education Symposium, Atlanta, GA, March 2015.

Cooper ER, Ferrara MS, Grundstein AJ, Curry P, Miles JD. How Data Driven Research Can Shape Athletic Policy – The Georgia Project on Exertional Heat Illness, Big Sky Sports Medicine Conference, Big Sky, MT, February 2015.

Cooper ER, Grundstein AJ, Phan M, Williams C. Regional Heat Safety Thresholds for Athletes across the Contiguous United States, National Athletic Trainers Association Annual Business Meeting and Clinical Symposium, Indianapolis, IN, June 2014.

Cooper ER, Miles JD, Curry PR, Grundstein A, Ferrara MS. Demographics of Exertional Heat Illnesses Among Interscholastic Football Athletes During August/September: A 3-Year Study, National Athletic Trainers Association Annual Business Meeting and Clinical Symposium, Las Vegas, NV, June 2013.

Cooper ER, Ferrara MS, Curry P. Impact of WBGT on Practice Policy Changes in Georgia, Exertional Heat Summit II, The University of Georgia, Athens, GA, January 2013.

Cooper ER, Ferrara MS, Miles JD, Curry P. Environmental Heat Stress, WBGT and the Interscholastic Football Player - Exertional Heat Summit, The University of Georgia, Athens, GA, January 2012.

Miles JD, Cooper ER, Resch J, Ferrara MS. Exertional Heat Illness During A Single Interscholastic Football Season in Georgia, National Athletic Trainers Association Annual Business Meeting and Clinical Symposium, New Orleans, LA, June 2011.

Cooper ER, Ferrara MS. Update on High School Exertional Heat Illness Study, Georgia Athletic Trainers' Association Annual Meeting and Educational Symposium, Peachtree City, GA, January 2011.

Cooper ER, Ferrara MS, Resch J, Broglio SP, Casa DJ, Powell JW. Exertional Heat Illness Rates for College Football Participants during Pre-season Practice – A Predictor for Heat Acclimatization. National Athletic Trainers Association Annual Business Meeting and Clinical Symposium, San Antonio, TX, June 2009.

Cooper ER, Ferrara MS, Resch J, Keeler K. The Incidence of Exertional Heat Illness among Division I and III Collegiate Football Players – Preliminary Review of a Three Year Study. National Athletic Trainers Association Annual Business Meeting and Clinical Symposium, Anaheim, CA, June 2007.

Cooper ER, Broglio SP, Ferrara MS. The Incidence of Exertional Heat Illness Among Division I and III College Football Players – A Two Year Study. Southeastern Athletic Trainers Association Annual Education Symposium, Atlanta, GA, March 2006.

Cooper ER, Broglio SP, Ferrara MS. National Rates of Exertional Heat Illnesses in College Football Players. National Athletic Trainers Association Annual Business Meeting and Clinical Symposium, Indianapolis, IN, June, 2005.

Cooper ER. Monitoring Environmental Conditions at Five Southeastern Universities. National Athletic Trainer's Association Educational Symposium, Baltimore, MD, June, 2004.

Cooper ER. The effect of the C.Ti.2 brace on ACL deficient knees. National Athletic Trainers' Association Annual Business Meeting and Clinical Symposium, Kansas City, MO, June, 1999.

Cooper ER. Guidelines for the Use of OTC Medications in the High School Setting. Southeast Athletic Trainers' Association Clinical Symposium, Atlanta, GA, March, 1999.

Cooper ER. Evaluating Foot Disorders in the Running Athlete. Southeast Athletic Trainers Association Student Athletic Trainers Conference, Columbus, GA, March, 1996.

INVITED PRESENTATIONS

Cooper ER. Exertional Heat Illness – Policy Development, Steedman-Hawkins Foundation Meeting, Greenville, SC, June 2018.

Cooper ER, Exertional Heat Stroke Working Group, Development of Consensus Statement, Work Group Chair, Washington D.C., February 2017.

Cooper ER. How to Acclimatize Athletes for the 2016 Summer Olympics, The Scottish Sports Medicine Society, Emirates Olympic Training Center, Glasgow, Scotland, July 2016.

Cooper ER. How Data Driven Research can Impact Policy Making, The National Taiwan Sports Council, Taoyuan City, Taiwan, May 2016.

Cooper ER. The Future of Athletic Training – Where we have been and where we are going. Keynote Address, Georgia Athletic Trainers Association Annual Education Symposium, Columbus, GA, April 2015.

Cooper ER, Ferrara MS, Miles JD, Curry P. Exertional Heat Illness in GHSA Schools. Georgia Athletic Trainers Association Annual Education Symposium, Peachtree City, GA, January 2013.

Cooper ER, Ferrara MS, Miles JD, Curry P. The Effect of WBGT on the Exercising Athlete. The Georgia High School Association Annual Board of Directors Meeting. Macon, GA, March 2012.

Cooper ER, Monk A, Sopiartz K, Broglio SP. The Influence of Ankle Support on Postural Stability. Southeast Athletic Trainers' Association Clinical Symposium, Panama City, FL, March 2009.

Ferrara MS, Cooper ER, Broglio SP, Casa DJ, Powell JW, Resch, J. The Incidence of Exertional Heat Illness in American Football. Federation Internationale de Medecine du Sport (FIMS), Beijing, China, July 2008.

Cooper ER. Heat and the Adolescent Athlete” Georgia High School Coaches Association. Annual Sports Medicine Conference, Atlanta, GA, June 2007.

Cooper ER. Exertional Heat Illness and the High School Athlete. Georgia Athletic Trainers Association Annual Educational Symposium and Business Meeting, Atlanta, GA, January 2007.

Ferrara MS, Cooper ER, Broglio SP, Casa DJ, Powell JW, Courson RW. A Two Year Study of American Intercollegiate Football. Federation Internationale de Medecine du Sport (FIMS), Beijing, China, June 2006.

Broglio SP, Ferrara MS, Cooper ER, Courson RW. Climatic Conditions and Exertional Heat Illness During American Football. World Federation of Athletic Training World Congress, Edinburgh, Scotland, November, 2005.

Cooper ER. How Athletes Handle the Heat. Georgia Athletic Trainers Association Annual Education Symposium, Atlanta, GA, January, 2005.

Cooper ER. Lets' Get Physical. The National 4-H Congress, Atlanta, GA November, 2004.

Cooper ER. Exertional Heat Illness in Football at Southeastern Universities. Georgia Association for Health, Physical Education, Recreation & Dance Annual Convention, Athens, GA, September, 2004.

Cooper ER. Rehabilitation or Prevention. National Strength & Conditioning Association Annual State Symposium, Atlanta, GA, May, 2004.

Cooper ER. Designing Strength & Conditioning Programs for Adolescent Athletes. Georgia Association for Health, Physical Education, Recreation & Dance Annual Convention, Jekyll Island, GA, November, 2003.

Cooper ER. 1st Annual Athletic Training Student Workshop, Georgia College & State University, Workshop Director and Presenter, Milledgeville, GA, April, 2003.

Cooper ER. Environmental Conditions in the Athletic Training Arena. Georgia Athletic Trainers Association Educational Symposium, Atlanta GA, January, 2003.

Cooper ER. Fluid Replacement & Environmental Injuries. Georgia High School Coaches Association, Athens, GA, July, 2001.

Cooper ER. Evaluation of Mild Head Injuries. Scottish Rite Hospital Educational Symposium, Atlanta, GA, May, 2000.

Cooper ER. Documentation in the Training Room. Georgia Athletic Trainers Association Annual Education Symposium, Atlanta, GA, January, 1999.

Cooper ER. Implementing Plyometrics into a Strength and Conditioning Program. Cobb County Continuing Education Series, Marietta, GA, July, 1998.

Cooper ER. Functional Rehabilitation of the Shoulder for Racquet Sports. American College of Sports Medicine & Emory University School of Medicine – Summer Games: Sports Medicine Review, Atlanta, GA, March, 1996.

REVIEWER-TESTBOOKS

Knight K, Draper D, *Therapeutic Modalities, The Art and Science*, 2008 Lippincott Williams & Wilkins, Philadelphia, PA, ISBN 978-0-7817-5744-7.

REVIEWER-JOURNALS

The Scientific Pages of Sports Medicine – Member of editorial board for journal.
March 2016 - Present.

International Journal of Biometeorology – Reviewer of manuscripts, area of expertise – Environmental stress and heat-related illness. January 2016 – Present.

Reviewer of Manuscripts – American Journal of Preventive Medicine; official journal of The American College of Preventive Medicine and the Association for Prevention Teaching and Research. Area of expertise – Exertional Heat Illness. January 2016 – Present.

Reviewer for Manuscripts – Applied Geography, Elsevier Editorial System; Area of expertise – Heat related illness due to climactic conditions, September 2014 – Present.

Reviewer for Manuscripts – Journal of Athletic Training; Area of Expertise –
Epidemiology and Heat Related Illnesses, June 2006 – Present.

SPECIAL RECOGNITION

Exertional Heat Stroke Working Group – working group chair for development of
consensus statement to raise awareness of exertional heat stroke and development of website
of “www.theheatfactor.com”. Washington D.C., February 2017

National Council on Strength & Fitness – committee member for Task Force on the role
of the certified strength coach and development of certification process.
December 2015 – present.

Distinguished Athletic Trainer Service Award - National Athletic Trainers Association,
June 2006.

USA Track & Field Indoor Championships, Atlanta, GA, Athletic Training Coordinator,
1994 – 2001.

Peachtree Road Race, Atlanta, GA, Chief Athletic Trainer, 1995 – 2001

University of Georgia/NovaCare Educational Symposium, Athens, GA, Program
Coordinator, 1998 – 2000.

1996 Paralympic Games, Atlanta, GA, Chief Athletic Trainer/Co-Coordinator
Olympic Stadium for Track and Field

1996 Olympic Games, Atlanta, GA, Chief Athletic Trainer Men’s/Women’s Marathon &
Race-walk Events

LICENSURE AND CERTIFICATIONS

GEORGIA BOARD OF ATHLETIC TRAINERS License #AT000080
Licensed Athletic Trainer

NATIONAL ATHLETIC TRAINERS ASSOCIATION Certification #000040938
BOC Certified Athletic Trainer (ATC), Membership # 788334

NATIONAL STRENGTH & CONDITIONING ASSOCIATION Certification # 911595
Certified Strength & Conditioning Specialist

Kinesiotaping Provider November 20, 2010
Spider Tech, Level 1

PROFESSIONAL ACTIVITIES

Georgia High School Association – Sports Medicine Advisory Committee	2014 - present
Southeast Athletic Trainers’ Association – Chair Educator’s Conference	2005 - 2016
National Strength & Conditioning Association State Board of Advisors – Georgia	2010 - 2013
National Athletic Trainers Association Board of Certification Test Site Administrator	1993 – 2007
Georgia Athletic Trainers Association, - Chairman of Education Committee, 1997 – 2002 - Association President, 1995-1996 - Association Vice-President, 1993-1994	1986 – present

REFERENCES

Cathy Brown-Crowell, Ph.D., ATC
Clinical Associate Professor
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