7209 Chagrin Road, Suite A • Bainbridge Township, OH 44023 • 440.600.7407 dr.sanders@sanderschirofit.com

EDUCATION

EDGOATION		
University of Kentucky Ph.D. Exercise Science	Lexington, KY May 2015	
 Dissertation: The effects of spinal manipulative therapy on isokineti 	c strength and	
postactivation potentiation https://uknowledge.uky.edu/cgi/viewcontent.cgi?article=1027&content	ext=khp_etds	
Northeast College of Health Sciences	Seneca Falls, NY	
D.C. Doctor of Chiropractic	July 2010	
Clinical Clerkship, Levittown Health Center, Long Island, New York	-	
Baldwin Wallace University	Berea, OH	
B.A. Fitness Management, graduated cum laude	May 2006	
Minor in Health Promotion		
 Semester Abroad, Exercise Science Program, University of Hull Kingston upon Hull, England 	Fall 2004	
WORK EXPERIENCE		
Sanders Chiropractic and Fitness, LLC	Bainbridge Township, OH	
Practice Owner	April 2018 - Present	
• NPI: 1225363039		
Active Chiropractic and Wellness	Chagrin Falls, OH	
Chiropractic Associate	April 2016 - December 2017	
Diagnosis, treatment and management of acute and chronic musculoskeletal conditions		
 Customized exercise consultations for patients' health, fitness and sports performance goals Growth and retention of a diverse patient base 		
 Monthly marketing and advertising activities 		
Community involvement		
 Chagrin Valley Chamber of Commerce, health fairs exhibito 		
 Presentations/workshops related to strength and conditionir 	ng, chiropractic and nutrition	
PROFESSIONAL POSITIONS		
Wellness Guide, University of Kentucky	August 2014 - May 2015	
Health and Wellness Program		
Graduate Assistant, University of Kentucky	May 2013 - August 2014	
Health and Wellness Program		
Teaching Assistant, University of Kentucky	August 2012 - May 2013	
Department of Kinesiology and Health Promotion		
Clinical Internship, New York Chiropractic College Levittown Health Center, Long Island, New York	September 2009 - July 2010	
Levinowith realitin Genter, Long Island, New Fork		
Conditioning Instructor, Baldwin Wallace University	August 2005 - May 2006	
Women's basketball and volleyball teams		
Corporate Fitness Internship, Key Bank Health and Fitness Centers	May - August 2005	
Cleveland, Ohio	May / agast 2000	

LICENSURE/CERTIFICATIONS

Ohio Chiropractic License #4554	August 2015 - Present
NSCA Certified Strength and Conditioning Specialist	July 2013 - Present
American Red Cross First Aid/CPR/AED	August 2012 - Present
Kentucky Chiropractic License (Inactive) #249453	October 2011 - Present
AWARDS	
Research Grant, Arvle and Ellen Turner Thacker Research Fund University of Kentucky, College of Education	March 2014
Conference Travel Award University of Kentucky, Department of Kinesiology and Health Promotion	February 2013
Ezra Gillis Graduate Tuition Scholarship University of Kentucky, Department of Kinesiology and Health Promotion	August 2010
Libero A. Violini Distinguished Service Award Levittown Health Center, Long Island, New York	July 2010
NYCC Merit Scholarship New York Chiropractic College	August 2006
Partial Tuition Scholarship Baldwin Wallace University	August 2002
Young Professionals Scholarship Willoughby Junior Women's Club	August 2002
MEMBERSHIPS	
Chagrin Valley Chamber of Commerce	2016 - Present
National Strength and Conditioning Association	2013 – Present
American Chiropractic Association	2010 - Present
Ohio State Chiropractic Association	2010 - Present

PEER-REVIEWED MANUSCRIPTS

Lo, C.N., Leung, B.P.L., <u>Sanders, G.</u>, Li, M.W.M. and Ngai, S.P.C. (2022). The major pain source of rotator cuff-related shoulder pain: A narrative review on current evidence. *Musculoskeletal care*, *21*(2), 285-293. <u>https://doi.org/10.1002/msc.1719</u>

Sanders, G., Nitz, A., Abel, M., Symons, T., Shapiro, R., Black, W., & Yates, J. W. (2015). Effects of Lumbosacral Manipulation on Isokinetic Strength of the Knee Extensors and Flexors in Healthy Subjects: A Randomized, Controlled, Single-Blind Crossover Trial. *Journal of chiropractic medicine*, *14*(4), 240–248. <u>https://doi.org/10.1016/j.jcm.2015.08.002</u>

ABSTRACTS

2016 Combined Sections Meeting American Physical Therapy Association Anaheim Convention Center, Anaheim, CA Croft E, Nitz A, <u>Sanders G</u> , Bazrgari B Spinal manipulation does not improve balancing performance of healthy individuals on an unstable seat.	February 2016
10 th Annual Center for Clinical and Translational Science Spring Conference Lexington Convention Center, Lexington, KY Croft E, Nitz A, <u>Sanders G</u> , Bazrgari B Mechanical changes in the lower back following six sessions of spinal manipulation - Preliminary results.	March 2015
RESEARCH POSTER PRESENTATIONS	
25 th Annual Spring Research Conference Duke Energy Convention Center, Cincinnati, OH <u>Sanders G</u> , Nitz A, Abel M, Symons T, Shapiro R, Black W, Yates J.W. The effects of spinal manipulative therapy on postactivation potentiation: A pilot study.	April 2014
24 th Annual Spring Research Conference Hilary J. Boone Center, University of Kentucky <u>Sanders G</u> , Nitz A, Abel M, Symons T, Shapiro R, Black W, Yates J.W. The effects of lumbosacral manipulation on isokinetic strength of the knee extensors and flexors.	April 2013
Southeast Chapter of the American College of Sports Medicine Hyatt Regency Hotel, Greenville, SC <u>Sanders G</u> , Nitz A, Abel M, Symons T, Shapiro R, Black W, Yates J.W. The effects of lumbosacral manipulation on isokinetic strength of the knee extensors and flexors.	February 2013