

Professor CHEN Aiguo

College	College of Physical Education
Current Position	Professor
Types of Tutor	Doctoral Tutor
Language	Chinese/English
Education	<p>1999.9-2003.6 Yangzhou University College of Physical Education, Bachelor of Education</p> <p>2003.9-2006.6 Yangzhou University College of Physical Education, Master of Science</p> <p>2008.9-2011.6 Beijing Normal University School of Physical Education and Sports Science, Doctor of Philosophy in Education</p>
Research Interests	<p>Theory and practice of sports and exercise psychology;</p> <p>Exercise and brain & mind in children and teen-agers</p>
Selected Publications	<ol style="list-style-type: none"> 1. Chen A G, Yan J, Chen F T, Kuan G, Wei G X, Hung T M, & Chang Y K. Effects of Acute Exercise Duration on the Inhibition Aspect of Executive Function in Late Middle-Aged Adults. <i>Frontiers in aging neuroscience</i>, 2019. 2. Xuan X, Li-Na Z, Xiao-Xiao D, Wei W, Jun Y, & Ai-Guo C. Aerobic Exercise Intervention Alters Executive Function and White Matter Integrity in Deaf Children: A Randomized Controlled Study. <i>Neural Plasticity</i>, 2018, 2018. 3. Chen A G, Zhu L N, Xiong X, et al. Acute aerobic exercise alters executive control network in preadolescent children. <i>Revista de psicología del deporte</i>, 2017. 4. Chen A G, Zhu L N, Yan J, et al. Neural basis of working memory enhancement after acute aerobic exercise: fMRI study of preadolescent children. <i>Frontiers in psychology</i>, 2016. 5. Chen A G, Yan J, Yin H C, et al. Effects of

	acute aerobic exercise on multiple aspects of executive function in preadolescent children. Psychology of Sport and Exercise, 2014.
Email	agchen@yzu.edu.cn