

Huaijin Xu

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Education Background

University of Illinois Urbana-Champaign (UIUC) 2019.08 - present

Master of Science, Major in Kinesiology, in Department of Kinesiology & Community Health

- Serving as a Teaching Assistant and Research Assistant in Motor Control Research Lab;
- Participating in a research entitled *Motor Acquisition of a Unique Walking Pattern* under the guidance of Professor Jacob Sosnoff.

Beijing Sport University (BSU), Beijing 2015.09 - 2019.07

Bachelor of Education, Major in Sports Somatic Science, in College of Sports Somatic Science

- Belonged to the top 1% of the batch with a GPA of 4.41/5.00;
- Amassed the following scholastic awards:
 - National Scholarship in 2016 (0.2%) and 2017 (0.2%)
 - BSU Outstanding Student Title in 2016 (3%) and 2017 (3%)

University of Alberta (UA), Alberta, CAN 2017.10 - 2018.04

Exchange Program, Faculty of Kinesiology, Sport, and Recreation

- Completed courses in English as a Second Language, Kinesiology, Sport and Recreation;
- Performed as the Restaurant and Package Volunteer in Edmonton Food Bank; and
- Served as a Research Assistant in Human Neurophysiology Laboratory.

Research Experiences

Division of Sport Physiology, Beijing Sport University 2018.10 - 2019.05

Research Assistant

- Implemented a research entitled *Characteristics of EEG Signal Changes During the Maintenance of Balance Ability* which was under the guidance of Professor Zhao Li.
- Served as Research Assistant to provide support on the on-site instruments' operations in experimental operation of EEG for all the freshmen.

Division of Sport Biomechanics, Beijing Sport University 2018.06 - 2019.05

Research Assistant

- Implemented in the research entitled *The Effects of Different Contraction Period on EMG of Musculi Colli* with the guidance of Professor Qu Feng; and
- Performed as the research assistant in the project entitled *The Biomechanical Effects of Different sole and Insole Structures on the Basic Footwork of Badminton Players*

Human Neurophysiology Laboratory, University of Alberta (UA) 2018.02 - 2018.04

Research Assistant

- Accumulated learning on experimental instruments and basic reflection principle of electrical stimulation; and
- Thoroughly analyzed experimental data and results of the subjects' H-reflex and M-wave using LabVIEW and MATLAB.

Division of Sport Physiology, Beijing Sport University

2017.04 – 2017.06

Research Assistant

- Spearheaded a National Student's Innovation and Entrepreneurship Training Program entitled *Feasibility of Electroencephalogram as an Index in Selecting and Evaluating Archery Athletes*, which was under the guidance of Professor Yue Zhou; and
- Coordinated the EEG test in the selection of China National Women's Curling Team.

Practical Experiences

China Institute of Sport Science

2018.08 - 2019.06

Competitive Sports Research Center, Intern

- Spearheaded the effective completion of overall plan for an event entitled 2018 National Academic Conference of Scientific Competitive Sports;
- Contacted and corresponded with various guests; and
- Ensured effective scheduling and maintained close coordination with colleagues and external contacts in order to ascertain that arrangements of guests and supported on-site operation in lectures are on track.

Additional Information

- Volunteer experiences:
 - 2018 China-Africa Forum
 - 2017 BSU Sports Service for the Disabled
 - 2016 Beijing Bird Nest Marathon
 - 2015-2016 Beijing Sport University Red Cross Society in China
- Interests include clarinet, jazz & hip-hop dancing, piano, and singing.