

Hörmetjan Yiltiz

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Education

Department of Psychology, Peking University

BEIJING

B.S. in Psychology

2010–2014

Overall GPA – 3.13/4.00; upper division GPA – 3.22; last year GPA – 3.48

Key Courses: Advanced Mathematics (B), Linear Algebra (B), Introduction to Computation, Data Structure and Algorithm, Psychological Research Method Using MATLAB, Advanced Statistical Methods, Psychological Statistics, Experimental Psychology, Developmental Psychology, Cognitive Psychology, Abnormal Psychology, Social Psychology, Basic Arabic

Experience

Academic.....

Institute of Acoustics, Chinese Academy of Sciences

BEIJING

Lab Assistant, Key Laboratory of Noise and Vibration Research

2012–2013

Supervised by Prof. Ming Bao, baoming@mail.ioa.ac.cn

Established Auditory Localization Lab, mainly responsible for psychophysical settings and ordering required hardware. Specifically, provided desired engineering parameters for the framework, speakers, chips etc.; ordered high frequency professional monitor, laser pointer, LEDs, high precision potentiometer etc.

Department of Psychology, Peking University

BEIJING

Supervised Independent Study, Center for Brain and Cognitive Sciences

2012–2014

Supervised by Prof. Lihan Chen, clh20000@gmail.com, funded by Beijing Innovation Projects

Simulating tactile feedback of point light walkers' walking. Investigated its role on the direction perception of visual system, through three experiments concerning ambiguous biological motion.

Meetings.....

Annual Meeting — Vision Science Society 2013

NAPLES, FLORIDA

Abstract and poster for the meeting

May, 2013

Supervised by Prof. Lihan Chen, clh20000@gmail.com

Tactile inputs resolve the ambiguous perception of biological point light walkers.

○ Abstract – *Journal of Vision* July 24, 2013 vol. 13 no. 9 article 190.

○ Poster – 23.427, Orchid Ballroom, Session: Motion: Biological motion.

The 9th Asia-Pacific Conference on Vision (APCV 2013)

SUZHOU, JIANGSU

Abstract for poster presentation

July, 2013

Supervised by Prof. Lihan Chen, clh20000@gmail.com

Tactile temporal groupings bias perception of ambiguous point light walkers.

○ Poster – 23.427, Bai Yun Hall, Session: Perceptual grouping, Visual search.

The 23th World Philosophy Congress

ATHENS, GREECE

The Secretary-General, Delegation of Peking University for 23th WCP

Aug, 2013

Supervised by Prof. Jixing Li, pinghenglun@sohu.com

Responsible for visa application, scheduling, communication with Hellenic Committee, paper submission, publicity, socializing with related participants and security management.

International Congress for Traditional Chinese Medicine

XINMI, HENAN

Translator, Oral translation from English to Chinese during speech

Oct, 2012

Supervised by Prof. Mark Harrison, mark.harrison@wuhmo.ox.ac.uk

Vocational.....

Department of Psychology, Peking University

BEIJING

Intern, Weixiuyuan Kindergarten & Pei-Chi School for Mentally Retarded Children

Nov, 2012

Supervised by Prof. Yanjie Su, yjsu@pku.edu.cn

Department of Psychology, Peking University

BEIJING

Intern, Beijing Huilongguan (Psychiatric) Hospital

May, 2013

Supervised by Prof. Mingyi Qian, qmy@pku.edu.cn

China Center for Balance Theory Research, Peking University

BEIJING

Secretary

2013-2014

Supervised by Prof. Jixing Li, pinghenglun@sohu.com

Awards

2011: Awards for Outstanding Class Leader

2012, 2013: Awards for Campus Social Activities

Publications

2008: On Success (tr. from en. to uig.), *China's Ethnic Groups*, vol.120, 5-01.

2009: Good Mistakes (tr. from en. to uig.), *China's Ethnic Groups*, vol.122, 1-01.

2010: The Power of Words, *China's Ethnic Groups*, vol.131, 4-01.

2010: You Reap What You Sow (tr. from en. to uig.), *China's Ethnic Groups*, vol.133, 6-01.

2011: You Are Beautiful, *China's Ethnic Groups*, vol.139, 6-26.

2012: The Cobbler and The Banker (tr. from en. to uig.), *China's Ethnic Groups*, vol.140, 1-65.

2013: The Old Man and The Sea (tr. from en. to uig.), *National Literature*, vol.4-5.

Computer Skills

Languages: MATLAB, R, L^AT_EX, SPSS, C, PYTHON, BASH, Debian GNU/LINUX

Projects: PLW, a MATLAB toolbox for biological motion research, available on GITHUB.

Languages & Standardized Tests

Uyghur: First language

Native, literary translation

Mandarin: Second language

Conversationally fluent, academic nature

English: Third language

Conversationally fluent, academic nature

○ GRE General – Verbal 158, Quantitative 164, Analytically Writing 3, in Oct. 12, 2014

○ TOEFL: 108 (Reading 29; Listening 27; Speaking 26; Writing 26) in Oct. 26, 2014

Arabic: Basic

Basic words, phrases and daily communication