Yifei Huang

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Education

2018.04 – until now
Ph.D., *Information Science and Technology*, The University of Tokyo, *Japan*.
Supervisor: Prof. Yoichi Sato
Research area: first person computer vision.

2015.10 – 2018.04
M.S, *Information Science and Technology*, The University of Tokyo, *Japan*.
Supervisor: Prof. Yoichi Sato
Research area: first person computer vision.

2011.09 – 2015.07
B.S, *Automation, IEEE honor class*, Shanghai Jiao Tong Univeristy, *China*.
Supervisor: Assoc. Prof. Chongyang Zhang
Graduated with postgraduate recommendation.

Intern Experience

2017.06 – until now
Research Intern, *Huawei Japan Research Center*, Tokyo.
- Supervisor: Dr. Bo Zheng;
- 3D face reconstruction and its applications;

2017.12 – 2018.01
Intern, *DJI Japan*, Tokyo.
- Supervisor: Dr. Ming Shao;
- HDR imaging;

Publications

Huang, Yifei, Minjie Cai, Hiroshi Kera, Ryo Yonetani, Keita Higuchi, and Yoichi Sato. Temporal localization and spatial segmentation of joint attention in multiple first-person videos. In *Computer Vision Workshop (ICCVW), 2017 IEEE International Conference on*, pages 2313–2321. IEEE, 2017.

Huang, Yifei, Minjie Cai, Zhenqiang Li, and Yoichi Sato. Predicting gaze in egocentric video by learning task-dependent attention transition. *European Conference on Computer Vision (ECCV), to appear*, 2018. **(oral)**.

Languages

Chinese	Fluent	*Mother Language*
English	Fluent	*TOEFL 105 (2018)*
Japanese	Intermediate	*JLPT N2 (2014)*

Honors

2012 – 2014 **National Endeavour Fellowship**, *Shanghai Jiao Tong University*, China.

2018 – 2021 **Global Creative Leader (GCL) Fellowship**, *The University of Tokyo*, Japan.

Skills

Programming Python, C++, MATLAB

MISC Photoshop, After Effects, PHP

Interests

History East Asian history

Soccer FC Barcelona!

Games Ra2, LOL

References

Prof. Yoichi Sato, *Institute of Industrial Science*, the University of Tokyo, http://www.hci.iis.u-tokyo.ac.jp/~ysato/.
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Dr. Bo Zheng, *Japan Research Center*, Huawei Technologies Co., Ltd., http://www.bozheng-lab.com/.
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