## Tsung-Wei Ke

twke@berkeley.edu twke18.github.io **EDUCATION** University of California, Berkeley 08/2018 - present Ph.D. in Vision Science Program, Berkeley, CA **National Taiwan University** 09/2009 - 06/2013 B.S. in Chemical Engineering, Taipei, Taiwan RESEARCH **International Computer Science Institute** Research Scholar **EXPERIENCE** Berkeley, California, USA 09/2016 - 06/2018 Computer Vision Group supervised by Dr. Stella Yu Institute of Information Science, Academia Sinica Research Assistant Taipei, Taiwan 09/2014 - 06/2016 Computer Vision Lab supervised by Dr. Tyng-Luh Liu **PUBLICATIONS** Tsung-Wei Ke\*, Jyh-Jing Hwang\*, Ziwei Liu and Stella X. Yu ECCV2018 Adaptive Affinity Field for Semantic Segmentation Tsung-Wei Ke, Stella X. Yu and David Whitney ICIP2017 oral Mooney Face Classification And Prediction By Learning Across Tone Tsung-Wei Ke, Michael Maire and Stella X. Yu **CVPR2017** MultiGrid Neural Architecture **Tsung-Wei Ke**, Stella X. Yu and David Whitney VSS2017 oral Mooney Faces from Photos

**Tsung-Wei Ke**, Che-Wei Lin, Tyng-Luh Liu, Davi Geiger ACCV2016 **oral** *Variational Convolutional Networks for Human-Centric Annotations* 

**Tsung-Wei Ke** and Tyng-Luh Liu ICIP2016 Recursive Reduction Net For Large-scale High-dimensional Data

Tsung-Yu Lin, **Tsung-Wei Ke** and Tyng-Luh Liu arXiv: 1512.00130 *Implicit Sparse Code Hashing*