

Qian-Yi Wu.



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🌐 Homepage



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Employment History

- 2019 – present  **Research Scientist.** Sensetime. Beijing, China.
- 2017 – 2018  **Research Intern.** School of Computer Science and Engineering, Nanyang Technological University.

Education


- 2016 – 2019  **M.Sc., University of Science and Technology of China** in Mathematical Sciences.
Thesis title: *3D Face Representations and Its Applications*.
- 2012 – 2016  **B.Sc. University of Science and Technology of China**
Special Class of Gifted Youth. Major in Computational Mathematics.

Research Publications

Conference Proceedings



- 1 Wang, K., **Wu, Q. Y.**, Song, L., Yang, Z., Wu, W., Qian, C., He, R., Qiao, Y., & Loy, C. C. (2020). MEAD: A Large-scale Audio-visual Dataset for Emotional Talking Face Generation, In *Proceedings of the European Conference on Computer Vision*.
- 2 Zhu, H., Fu, C., **Wu, Q. Y.**, Wu, W., Qian, C., & He, R. (2020). AOT: Appearance Optimal Transport Model for Face Swapping, In *Proceedings of the Neural Information Processing Systems*.
- 3 Jiang, Z.-H., **Wu, Q. Y.**, Chen, K., & Zhang, J. (2019). Disentangled representation learning for 3D face shape, In *Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition*.
- 4 **Wu, Q. Y.**, Zhang, J., Lai, Y.-K., Zheng, J., & Cai, J. (2018). Alive caricature from 2d to 3d, In *Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition*.

Skills

- Languages  Mandarin Chinese, English.
- Coding  Python, C/C++, Matlab, \LaTeX , ...

Miscellaneous Experience

Awards and Achievements

- 2018  **National Scholarship**, awarded to top 2% graduates among China Mainland.
- 2016–2018  **First Class Scholarship**, University of Science and Technology of China.

Academic Talks

- 2018  **Spotlight presentation in CVPR 2018.** YouTube Link.
- 2006  **Graphics And Mixed Environment Seminar Webinar** GAMES link.