

Renjiao Yi

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PERSONAL INFORMATION Date of Birth: May 26, 1991
Citizenship: P.R. China

CONTACT INFORMATION Gruvi Lab,
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RESEARCH INFORMATION Computer vision, image processing, augmented reality, deep learning

EDUCATION **Simon Fraser University**, Burnaby, BC, Canada
Ph.D student in Computing Science, September 2014 - Present
Supervisor: Prof. Ping Tan

National University of Defense Technology, Changsha, Hunan, China
Master student in Computer Science, September 2013 - August 2014
Supervisor: Prof. Jianping Yin
Bachelor, School of Computer Science, June 2013
GPA: 84.1/100
Top 8% in 117 students

RECENT PUBLICATIONS

1. Chenyang Zhu, Kai Xu, Siddhartha Chaudhuri, **Renjiao Yi** and Hao Zhang, "SCORES: Shape Composition with Recursive Substructure Priors", ACM Transactions on Graphics (SIGGRAPH Asia 2018).
2. **Renjiao Yi**, Chenyang Zhu, Ping Tan and Stephen Lin, "Faces as Lighting Probes via Unsupervised Deep Highlight Extraction", European Conference on Computer Vision (ECCV 2018).
3. Chenyang Zhu, **Renjiao Yi**, Wallace Lira, Ibraheem Alhashim, Kai Xu and Hao Zhang, "Deformation-Driven Shape Correspondence via Shape Recognition", ACM Transactions on Graphics (SIGGRAPH 2017).
4. **Renjiao Yi**, Jue Wang, Ping Tan, "Automatic Fence Segmentation in Videos of Dynamic Scenes", IEEE Conference on Computer Vision and Pattern Recognition (CVPR 2016).

PROFESSIONAL SERVICES Paper Reviewer of Transaction of Image Processing (TIP), The Visual Computer (TVC), Computer & Graphics (CAG)

AWARDS AND SCHOLARSHIPS Four-year scholarship from China Scholarship Council, 2014 - 2018
Provost International Fellowship, Simon Fraser University, 2014 - 2018
CMPT Graduate Fellowships, Simon Fraser University, 2016
“Outstanding Students” of School of Computing Science, NUDT, 2010 - 2013
“Outstanding Students” of National University of Defense Technology, 2012
Meritorious Winner in the Interdisciplinary Contest in Modeling of America, 2012
The First Prize in Contest of Computer Works of Hunan Province, 2013