# CHENYANG LEI

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#### **EDUCATION**

Hong Kong University of Science and Techonology

August 2018 - Present

PhD in Department of Computer Science and Engineering

Supervisor: Qifeng Chen

**Zhejiang Univeristy** 

Bachelor of Engineering

July 2014 - June 2018

GPA: 3.76/4.0 Ranking: 4/81

## **PUBLICATIONS**

 Blind Video Temporal Consistency via Deep Video Prior Chenyang Lei\*, Yazhou Xing\*, Qifeng Chen NeurIPS, 2020

- Video Depth Estimation by Fusing Flow-to-Depth Proposals Jiaxin Xie, **Chenyang Lei**, Zhuwen Li, Li Erran Li, Qifeng Chen IROS, 2020
- Polarized Reflection Removal with Perfect Alignment in the Wild Chenyang Lei, Xuhua Huang, Mengdi Zhang, Qiong Yan, Wenxiu Sun, Qifeng Chen CVPR, 2020
- Fully Automatic Video Colorization with Self Regularization and Diversity Chenyang Lei, Qifeng Chen
  CVPR, 2019

## AWARDS

- SENG Academic Award for Continuing PhD students, HKUST, 2020
- National Scholarship (1/81), 2017
- Outstanding Graduate (Zhejiang University), 2018
- Texas Instruments Scholarship, 2017
- First-Class Scholarship for Outstanding Merits, 2017
- Excellent Student Award, 2016, 2017
- Yongping Scholarship, 2016

## TEACHING ASSISTANT

- COMP 3031: Principle of Programming Languages (Fall 2019)
- COMP 4901J: Deep Learning in Computer Vision (Spring 2019)

#### **SERVICES**

Reviewer: CVPR, IJCAI, IROS

## WORK EXPERIENCE

## Sensetime, Hong Kong

 $Research\ Intern$ 

Aug 2019 - Mar 2020