

## XIUWEI CHEN

**E-mail:** chenxw83@mail2.sysu.edu.cn    **Homepage:** <https://chen-xw.github.io/>

### EDUCATION

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**Sun Yat-sen University (SYSU), Guangzhou, China** Sep. 2021 – Jun. 2024

M.Sc., Computer Technology

Advisor: Prof. Xiaobin Chang

**Taiyuan University of Technology (TYUT), Taiyuan, China** Sep. 2017 – Jun. 2021

B.Sc., Computer Science and Technology

Ranking: 3/130 (3%)

### EXPERIENCE

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**Hikvision Research Institute** Jun. 2023 – Aug. 2023

AI Algorithm Engineer

### RESEARCH

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Continual Learning, Person ReID

### PUBLICATIONS

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[1] **X. Chen**, X. Chang, Dynamic Residual Classifier for Class Incremental Learning, in Proceedings of the IEEE International Conference on Computer Vision (ICCV), 2023.

[2] **X. Chen**, X. Chang, Rotation Augmented Distillation for Exemplar-Free Class Incremental Learning with Detailed Analysis, in Proceedings of the Chinese Conference on Pattern Recognition and Computer Vision (PRCV), 2023. (**Under review**)

### HONORS AND AWARDS

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2022: Graduate School Scholarship (Third Prize)

2021: Graduate School Scholarship (First Prize)

2019: Chinese National Encouragement Scholarship (2/130)

2019: China Undergraduate Mathematical Contest in Modeling (Third Prize in Province)

2018: Chinese National Encouragement Scholarship (1/130)

2018: Chinese Mathematics competition (First Prize in Province)

### SKILLS

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**Programming Languages:** Python, C++

**Operating Systems:** Linux (Ubuntu, CentOS), Windows

**Framework:** Pytorch

**Languages:** Chinese, English