

# YI WEN

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## EDUCATION BACKGROUND

**National University of Defense Technology (Project 985/211)** Sep. 2021 - Jan. 2024 (Excepted)  
*Master Candidate of Software Engineering* Changsha, China

Advised by Prof. [Xinwang Liu](#)

**Central South University (Project 985/211)** Sep. 2017 – July. 2021  
*Bachelor of Information and Computing Science* Average Score: 89.63/100 Changsha, China

## RESEARCH INTERESTS

• Recommendation System • Graph Learning • Multi-view Clustering • Representation Alignment

## PUBLICATIONS

- **Yi Wen**, Siwei Wang, Ke Liang, Weixuan Liang, Xinhang Wan, Xinwang Liu, Suyuan Liu, Jiyuan Liu, En Zhu. Scalable Incomplete Multi-View Clustering with Structure Alignment. 2023. *The 31st ACM International Conference on Multimedia*. (ACM MM, CCF A) [Code](#) [PDF](#)
- **Yi Wen**, Suyuan Liu, Xinhang Wan, Siwei Wang, Ke Liang, Xinwang Liu, Xihong Yang, Pei Zhang. Efficient Multi-View Graph Clustering with Local and Global Structure Preservation. 2023. *The 31st ACM International Conference on Multimedia*. (ACM MM, CCF A) [Code](#) [PDF](#)
- **Yi Wen**, Siwei Wang, Qing Liao, Weixuan Liang, Ke Liang, Xinhang Wan, Xinwang Liu. Unpaired Multi-View Graph Clustering with Cross-View Structure Matching. *IEEE Transactions on Neural Networks and Learning Systems*. 2023. (IEEE TNNLS, JCR Q1, Impact Factor 10.4) [Code](#) [PDF](#)
- Suyuan Liu, Junpu Zhang, **Yi Wen**, Xihong Yang, Siwei Wang, Yi Zhang, En Zhu, Chang Tang, Long Zhao, Xinwang Liu. Sample-level Cross-view Similarity Learning for Incomplete Multi-view Clustering. *The Association for the Advancement of Artificial Intelligence*. 2024 (AAAI, CCF A) [Code](#)
- Shengju Yu, Siwei Wang, **Yi Wen**, Ziming Wang, Zhigang Luo, En Zhu, Xinwang Liu. How to Construct Corresponding Anchors for Incomplete Multiview Clustering. *IEEE Transactions on Circuits and Systems for Video Technology*. 2023. (IEEE TCSVT, JCR Q1, Impact Factor 8.7) [PDF](#)
- Ke Liang, Yue Liu, Sihang Zhou, Wenxuan Tu, **Yi Wen**, Xihong Yang, Xiangjun Dong, Xinwang Liu. Knowledge Graph Contrastive Learning based on Relation-Symmetrical Structure. *IEEE Transactions on Knowledge and Data Engineering*. 2023 (IEEE TKDE, JCR Q1, Impact Factor 8.9) [PDF](#)
- Xihong Yang, Jiaqi Jin, Siwei Wang, Ke Liang, Yue Liu, **Yi Wen**, Suyuan Liu, Sihang Zhou, Xinwang Liu, En Zhu. DealMVC: Dual Contrastive Calibration for Multi-view Clustering *The 31st ACM International Conference on Multimedia*. 2023. (ACM MM, CCF A) [Code](#) [PDF](#)
- Xinhang Wan, Xinwang Liu, Jiyuan Liu, Siwei Wang, **Yi Wen**, Weixuan Liang, En Zhu, Zhe Liu, Lu Zhou. Auto-weighted Multi-view Clustering for Large-scale Data. *The Association for the Advancement of Artificial Intelligence*. 2023 (AAAI, CCF A) [Code](#) [PDF](#)
- Xinhang Wan, Jiyuan Liu, Weixuan Liang, Xinwang Liu, **Yi Wen**, En Zhu. Continual Multi-view Clustering. *The 30th ACM International Conference on Multimedia*. 2022. (ACM MM, CCF A) [Code](#) [PDF](#)

## ACADEMIC SERVICE

- Reviewer for KDD 2024
- Reviewer for ACM MM 2024
- Reviewer for AAAI 20234
- Reviewer for IEEE Transactions on Knowledge and Data Engineering

## Awards

- National Scholarship, highest scholarship from Ministry of Education of China.

- National Project on Undergraduate Innovation and Entrepreneurship [Link](#)
- Second Prize, National College students Mathematical Modeling Contest [Link](#)
- Second Prize, The Chinese Mathematics Competitions [Link](#)

## SKILLS

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**English Level:** CET-4 (525), CET-6 (502), IELTS (6.5)

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