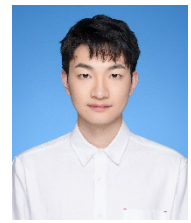


LU, Weipeng

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Education Background and Honors

- **Central South University** **2019.09 - 2022.06**
Major: Surveying and Mapping, **GPA 3.6/4**
Scholarships:
National Scholarship (2020/12, Rank 8/508);
First-class Academic Scholarship (Twice: 2020/10, 2019/10)
- **China University of Petroleum (East China)** **2015.09 - 2019.06**
B. E. in Surveying and Mapping Engineering, **GPA 87.6/100, Rank 5/51**
Scholarships:
Victory Scholarship (2017/10);
First-class Scholarships for Outstanding Academic Performance (2016/10)

Research Experience

- Lu, W., Tao, C., Ji, Q., & Li, H. (2020). Social information fused urban functional zones classification network. ISPRS Ann. Photogramm. Remote Sens. Spatial Inf. Sci., V-3-2020, 263-268
- Lu, W., Tao, C., Li, H., Qi, J., & Li, Y. (2022). A unified deep learning framework for urban functional zone extraction based on multi-source heterogeneous data. Remote Sensing of Environment, 270, 112830
- Tao, C., Lu, W., Qi, J., & Wang, H. (2020). Spatial information considered network for scene classification. IEEE Geosci. Remote Sens. Lett., 18, 984 - 988
- Tao, C., Qi, J., Lu, W., Wang, H., & Li, H. (2020). Remote sensing image scene classification with self-supervised paradigm under limited labeled samples. IEEE Geosci. Remote Sens. Lett., 1-5

Academic Competition (Provincial and Above)

- **Team Leader | The 5th National College Students Surveying and Mapping Skills Competition** **2018.07**
-- Second Place in the Surveying Program Design (2/113); 7th Place in the Overall Score of the Group (7/113)
- **Team Leader | 2018 MCM/ICM** **2018.02**
-- Designated as Honorable Mention

Student work

- Publicity secretary of Surveying and Mapping Class 15-2, UPC 2015.09-2019.06
- Publicity secretary of Geomaticser, A WeChat Official Accounts (100,000+ subscriptions) 2016.01-2017.06
- President of Debate Association in School of Geoscience, UPC 2016.09-2017.09
- Monitor of Surveying and Mapping Class 15-2, UPC 2018.09-2019.02
- Youth League branch secretary of Surveying and Mapping Class 19-1, CSU 2019.09-2020.09

Languages and Skills

- **Languages:**
Chinese: Native / English: Fluent (TOEFL iBT 84; My Best Scores 89) / French: Basic
- **Technical Skills:**
Python ★★★★★
MATLAB ★★★★★
C# ★★★
C ★★★
NCRE (Language C, Level 2)