Xiang Li

School of Geosciences, University of South Florida

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Education

2022 - now	Ph.D. (pursing). Geography and Environmental Science and Policy,
	University of South Florida, United States
2018 - 2021	M.S. Cartography and Geographic Information Science, Northwest
	University, China
2014 - 2018	B.S. Physical Geography, Northwest University, China

Appointments

2023 - Now	Graduate Teaching Assistant, School of Geosciences, University of
	South Florida
2022 - 2023	Graduate Research Assistant, School of Geosciences, University of
	South Florida
2021 - 2022	Research Assistant, Dept of Geography and Environment, Northwest
	University

Publications

- 2022 Li, X., Wang, N., & Wu, Y. Automated Glacier Snow Line Altitude Calculation Method Using Landsat Series Images in the Google Earth Engine Platform. Remote Sensing, 14(10), 2377.
- Fang, Z., Wang, N., **Li, X.,** Zhang, Y., Tai, X. Summer surface temperature change of Greenland Ice Sheet from 2000 to 2020 and its effect on mass balance. Journal of Glaciology and Geocryology, 44(3): 872-884. (In Chinese)
- 2020 Li, X., Zhang, S., Liang, Q. Experiment on 3D Reconstruction of Small Four-rotor UAV Series Images. Remote Sensing Information, 2020(1): 135-141. (In Chinese)
- 2019 Zhang, W., Wang, N., Li, X., Liu, K. Glacier Changes and Its Response to Climate Change in the Gilgit River Basin, Western Karakorum Mountains over the Past 20 Years. Mountain Research, 2019(3): 347-358.

Presentations

- 2023 **Xiang Li,** Yi Qiang. Using Human Mobility Data to Detect Evacuation Patterns in Hurricane Ian. **Annual Meeting of the Association of American Geographers**.
- 2020 **Xiang Li,** Ninglian Wang, Zhijie Li. Monitoring the glacier changes since the early 1970s, eastern Pamir, China. *Northwest University Graduate Academic Activity Month.* (Second Prize)

Conference

2019 **Xiang Li,** Shiqiang Zhang. Experiment on 3D Reconstruction of UAV Series Images on Glacier. *Northwest University Graduate Academic Activity Month.* (Third Prize)

Professional Memberships

2022 - now	Association of American Geographers (AAG)
2022 - now	GIS Club at University of South Florida, Vice president

Honors and Awards

2022	USF Graduate Fellowship, University of South Florida
2021	Outstanding Master Graduates in Department of Geography and Environment,
	Northwest University, China
2018	Outstanding Bachelor Graduates in Northwest University, China
2018	National Scholarship, China.
2018	National Undergraduate Innovation and Entrepreneurship Project. Project
	leader.
2017	"Challenge Cup" National College Student Business Plan Competition. Project
	Leader. Third Prize in Shaanxi Province and first prize in Northwest University.
2017	Students' "Internet+" Innovation Entrepreneurship Competition. Project Leader
	Third Prize in Shaanxi Province and second prize in Northwest University.

Services

2023	Student member in the hiring committee for a visiting AP position, Geography
	and Environmental Science and Policy, University of South Florida.
2023	Directional Assistant during American Geographers Annual Conference.
2023	Vice President of GIS Club at University of South Florida.
2022	Member of American Association of Geographers.
2020	Member of conference affairs group in Symposium on Remote Sensing of
	Snow Cover Conference.
2019	Field surveyor of Water Supply Pipelines project in Northwest University,
	China.
2019	Assistant of Northwest University Graduate Academic Activity Month.
2018	Assistant of China Geography Annual Conference.