



SHIPENG SUN

Associate Professor

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About me

- Shipeng Sun, PhD
- Associate Professor
- Advisor of GIS Programs (MS in GeoInformatics, GIS Certificate, and SPDAS)
- Dept. of Geography and Environmental Science (GES)
- Office: Hunter North 1025B (inside 1023)
- Phone: 212-396-6039
- Emails: shipeng.sun@hunter.cuny.edu
- Office Hours
 - M 3 – 5 pm, W 12-1pm
 - By Appointment, in person or on Zoom
 - Email me at least one day before if you can.



About me

■ Research Interests

- GIScience and human-environment interactions
- Geovisualization, cartography
 - Map-making, algorithms, map transformation
 - Portfolio: <http://sunsp.net/portfolio.html>
- Spatial analysis and modeling, particularly network analysis and agent-based modeling
 - Land use and land cover change
 - Land Market and Land change modeling
- Urban and human-environment systems
 - Intra-urban migration
 - Suburban and exurban land use change



About me

- Born in Shandong, China
- Studied and worked in Beijing for nine years
- Graduated from U of Minnesota, Twin Cities in Geography
- Last name Sun sounds like “swen” in Mandarin Chinese.
- Personal Website
 - sunsp.net





The background features a collage of images related to GIS and agriculture. On the left, there are several stacked maps labeled 'CUSTOMERS', 'STREETS', 'SWEEPS', and 'ELEVATION'. In the center, a map of the United States is overlaid with blue circles of varying sizes. On the right, a world map shows green arrows connecting major regions: JAPAN, CHINA, RUSSIA, EUROPE, ASIA, and AFRICA. At the bottom, a person is shown in a field, using a blue-handled tool to lift a pink balloon from a white bucket.

GIScience

Coupled Human-
Environment
Systems

Geovisualization

Networks

Spatial Modeling

Urban Systems

Land Use Change