

Lee P. Herrington

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Highest Education:

Ph.D. Yale University (Forest Meteorology), 1964.

Areas of Study:

Resource Information management, Geographic Information Systems (GIS),
Micrometeorology, Urban forestry

Courses Taught:

[FOR 324](#) Introduction to GIS

[FOR 556](#) Spatial Modeling

[FOR 557](#) Practical Vector GIS

[FOR 496/796](#) Data Conversion, Companion course to FOR557

[FOR 558](#) Advanced Spatial Modeling

Most Recent Publications:

Herrington, L.P. and Pellegrin. G. 2000. An Advanced Shape-Of-Country Classifier: Extraction of surface features from DEMs. Presented at the 4th International Conference on Integrating GIS and Environmental Modeling (GIS/EM4): Problems, Prospects, and Research Needs. Banff, Alberta, Canada, September 2 - 8, 2000. Published at <http://www.Colorado.EDU/research/cires/banff/upload/126/>

Herrington, L.P. 1997. Spatial modeling: an introduction to raster GIS. State U. of NY, College of Environmental Science and Forestry. Syracuse. pp. 163

Yang, Xioming, D. E. Kotten, and L. P. Herrington. 1997. Evaluation of a spatial decision support system: Method and Example. In Press.

Liu, Rei and Lee P. Herrington. 1996. The expected cost of uncertainty in geographic data. *J. Forestry* 49(12):p27-31.

Badurddin, A. and L. P. Herrington. 1995. Effects of land use data quality in resource analysis. In: *Proceedings GIS/LIS '95*, Nov. 14-16. Nashville. vol.1, p29-38.