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**Education**

Ph.D. in Biological & Environmental Engineering, Cornell University, 2006

**Courses Taught:**

- GIS
- Advanced GIS
- Computer Cartography
- Spatial Analysis
- GIS Modeling
- Internet GIS
- Spatial Databases

**Research Interests:**

- Application of GIS and spatial statistics in public health studies.
- Renewable energy and environment, particularly agriculture-based bioenergy and its impact on biogeography, land use change, and rural development.