

## **Tracey Miller, Ph.D.**

Department of Landscape Architecture  
Martin Gatton College of Agriculture, Food and Environment  
University of Kentucky  
[tracey.miller@uky.edu](mailto:tracey.miller@uky.edu)

### **EDUCATION:**

#### **Ph.D. in Plant Science (Landscape Architecture Concentration)**

University of Connecticut, Storrs, Connecticut  
Advisor: Marianna Fragomeni

#### **Master of Landscape Architecture**

University of Virginia, Charlottesville, Virginia

#### **Bachelor of Arts in English**

University of Kentucky, Lexington, Kentucky

### **ACADEMIC TEACHING EXPERIENCE**

#### **The University of Kentucky, Lexington, Kentucky**

Department of Landscape Architecture

Assistant Professor. Instructor of record. Develop and implement course curriculum; write and deliver lectures; develop syllabi and course material; select readings pertinent to project development; provide project guidance and feedback. Current course commitments:

*LA 223: Design Studio III: Program Development (SP 2024)*

*LA/NRE 355 Introductory Geospatial Applications for Land Analysis (SP 2024)*

*LA 222: Design Studio II: Site Analysis (FA 2024)*

*LA 400: Professional Development II: Site Analysis (FA 2024)*

#### **The University of Connecticut, Storrs, Connecticut**

Department of Landscape Architecture

Graduate Teaching Assistant/Adjunct Professor. Provided instruction on the knowledge and theory of site construction characteristics, materials, and installation methods. Taught planting design, emphasizing sustainability. Taught landscape architecture history, emphasizing theory in practice. Co-taught design studio emphasizing program development. Courses taught:

*Landscape Architecture: Design III – Studio: Program Development (Co-taught 2022)*

*Landscape Architecture: Construction Methods and Materials (2021)*

*Landscape Architecture: Construction Methods and Materials (2020)*

*Landscape Architecture: Theory II -- Design History (2020)*

*Landscape Architecture: Construction Methods and Materials (2019)*

*Landscape Architecture: Planting Design (2018)*

*Landscape Architecture: Planting Design (2017)*

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### **ACADEMIC RESEARCH EXPERIENCE**

**The University of Connecticut**, Storrs, Connecticut  
Department of Landscape Architecture

Dissertation Research (2021-2024): *A Resources-Sensitive Approach to Riparian Stewardship in Connecticut's Towns and Watersheds*. This contextual research project is focused on filling data gaps that have historically impeded sustainable riparian decision-making at the interface between landscape architecture and wetland management in Connecticut.

Graduate Research Assistant, Marianna Fragomeni (2019-2021). *HEAT Climate Adaptive Design Lab*. The research studies heat vulnerability and urban climatology in Connecticut. The project mapped areas vulnerable to extreme climate conditions and identified urban development patterns contributing to Connecticut's urban heating. The research utilized WUDAPT (World Urban Database Access Portal Tools) and SAGA GIS to classify development trends in Connecticut.

**The University of Virginia**, Charlottesville, Virginia  
Department of Landscape Architecture

Graduate Teaching Assistant, Cole Burell, (2001)

Graduate Research Assistant, Elissa Rosenberg, Department Chair (2000)

Graduate Research Assistant, Warren Byrd (1999)

### **ACADEMIC PUBLICATIONS AND PRESENTATIONS**

**Miller, T.**, Fragomeni, M. B. A., Barrett, J., Park, S., & Smachylo, J. (2024). *A Resources-Sensitive Approach to the Complex Problem of Riparian Sustainability in Connecticut's Towns and Watersheds* [Doctoral Dissertation, University of Connecticut].

<https://collections.ctdigitalarchive.org/node/3767879?search=2024>

**Miller, T.** (2023). *Resources-Sensitive Design for Riparian Resiliency* (poster presentation). The Council of Educators in Landscape Architecture (CELA), San Antonio, Texas.

Fragomeni, M.A., **T Miller**, & K. Day (2021). *Identifying the Change in Heat Vulnerability and Land-use Influence*. Connecticut Institute for Climate and Adaptation (CIRCA).

<https://resilientconnecticut.uconn.edu/heat-vulnerability/>

### **ACADEMIC SERVICE**

Peer Reviewer. Council of Educators in Landscape Architecture: Conference abstract reviewer (2024)

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### **ACADEMIC GRANTS AND SCHOLARSHIPS**

*USDA Multistate Capacity Grant*, University of Connecticut (2021-2024). Awarded to Marianna Fregomeni to support dissertation research for (Miller et al., 2024).

*Amount Awarded \$60,000*

*University of Connecticut Clifford Burr Memorial Scholarship* (2023)

*Amount Awarded \$6,800*

*University of Connecticut Clifford Burr Memorial Scholarship* (2022)

*Amount Awarded \$6,820*

*University of Connecticut Predoctoral Fellowship* (2021)

*Amount Awarded \$3,500*

### **PROFESSIONAL EXPERIENCE**

**Tracey Miller Associates LLC**, Ridgefield, Connecticut (2014-Present)

Principal Landscape Architect. Oversee the design and administration of private and public sector projects and ensure compliance with regulatory agencies. Develop landscape plans from conception to implementation, emphasizing a sensitive integration between built and natural environments and sustainable design for sensitive ecosystems. Projects include *The Catherine Violet Hubbard Animal Sanctuary (Newtown, CT)*, *The Metro-North Katonah Village Commuter Railway Station (Katonah, NY)*, *The Alice Leaderman Memorial Garden, Ballard Park (Ridgefield, CT)*, *Redding Connecticut Elementary School (Redding, Connecticut)*

**Anne Penniman Associates LLC**, Essex, Connecticut (2006-2014)

Associate Landscape Architect. Responsible for landscape architectural master planning, design, documentation, and project management, emphasizing sustainable landscape stewardship through collaboration with ecologists and wetland scientists. Lead designer/project manager on *Salt Meadow Park*, *Weekapaug Inn*, *Ocean Front House, Connecticut Compound*, and *Bank Lane Gallery*.

**Wesley Stout Associates LLC**, New Canaan, Connecticut (2004-2006)

Senior Designer. Managed the design, documentation, and implementation of landscape projects.

**Stephen Stimson Associates**, Falmouth, Massachusetts (2001-2003)

Landscape Designer. Responsible for the design and construction documentation of landscape architectural projects, including *Truro Town Hall* and *The Menomonee River Valley Design Competition*.

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### **PROFESSIONAL HONORS AND AWARDS**

**Honor Award:** *CT River Compound*, Lead Designer, APA\* (*CT ASLA*, \* 2014)

**Honor Award:** *Weekapaug Inn*, Lead Designer and Project Manager, APA (*CT ASLA*, 2013)

**Honor Award:** *Salt Meadow Park*, Lead Designer and Project Manager, APA (*CT ASLA*, 2012)

**Merit Award:** *Ocean Front House*, Lead Designer and Project Manager, APA (*CTASLA*, 2010)

**Merit Award:** *Pocket Park*, Lead Designer and Project Manager, APA (*CTASLA*, 2009)

**Merit Award:** *Menomonee River Valley Design Competition*, Designer, Stephen Stimson Associates (*BSLA*, \* 2002)

### **PROFESSIONAL PRESENTATIONS**

*Three Gardens: Garden Design in the Country House Era*, T. Miller

Centerbrook Architects Lecture Series, Centerbrook, Connecticut (2019)

Hollister House Lecture Series, Roxbury, Connecticut (2018)

### **PROFESSIONAL CONSULTING**

Research Consultant. Toole, R. M. (2010). *Landscape Gardens on the Hudson: A History; the Romantic Age, the Great Estates & the Birth of American Landscape Architecture*. Black Dome. (1995-1996).

### **PROFESSIONAL SERVICE**

Ridgefield, Connecticut Inland Wetland Board Member (elected official) (2019-2023)

Connecticut ASLA Residential Design Committee (2017-2018)

### **PROFESSIONAL AFFILIATIONS AND LICENSES**

American Society of Landscape Architects (ASLA) (Member)

Connecticut Association of Conservation and Inland Wetland Commissioners (Member)

Council of Educators in Landscape Architecture (Member)

Certified by the Council of Landscape Architectural Review Board

Licensed Landscape Architect in New York and Connecticut

\**CTASLA*, Connecticut Chapter of the American Society of Landscape Architects

\**APA*, Anne Penniman Associates

\**BSLA*, Boston Society of Landscape Architects