



李旭辉 (Xuhui Lee)

- 耶鲁大学终身教授、冠名教授
- 美国气象学会生物气象杰出成就奖获得者
- 《Agricultural and Forest Meteorology》主编

## 论文专著

- 发表论文 130余篇，其中Science论文1篇, Nature论文2篇, Nature Geoscience论文1篇, Nature Communications 论文1篇, BAMS论文2篇, PNAS论文2篇
- 专著《Handbook of Micrometeorology: A Guide for Surface Flux Measurement and Analysis》，《Fundamentals of Boundary-Layer Meteorology》
- SCI论文和著作总引用>7000次, h-index 38; Google Scholar总引用>11000 次, h-index 47

# Dr. Jingfeng Xiao

An ecologist and research associate professor at University of New Hampshire

- Expertise: global ecology, terrestrial carbon cycling, upscaling, remote sensing, ecosystem modeling, model-data fusion, ecosystem dynamics
- Served on the Science Definition Team of NASA's Carbon Monitoring System, the National Academy of Sciences' Review Committee of the 2nd State of Carbon Cycle Report
- Former Co-Chair of the United States-China Carbon Consortium (USCCC)



**Group Ecology Group**

<http://globalecology.unh.edu>



Dr. Kathleen C. Weathers  
G. Evelyn Hutchinson Chair in Ecology  
Senior Scientist  
Cary Institute of Ecosystem Studies  
New York, USA

***Interdisciplinary, Ecosystem Scientist***  
***Air-Land-Water Interactions***

Atmospheric Deposition and Forests

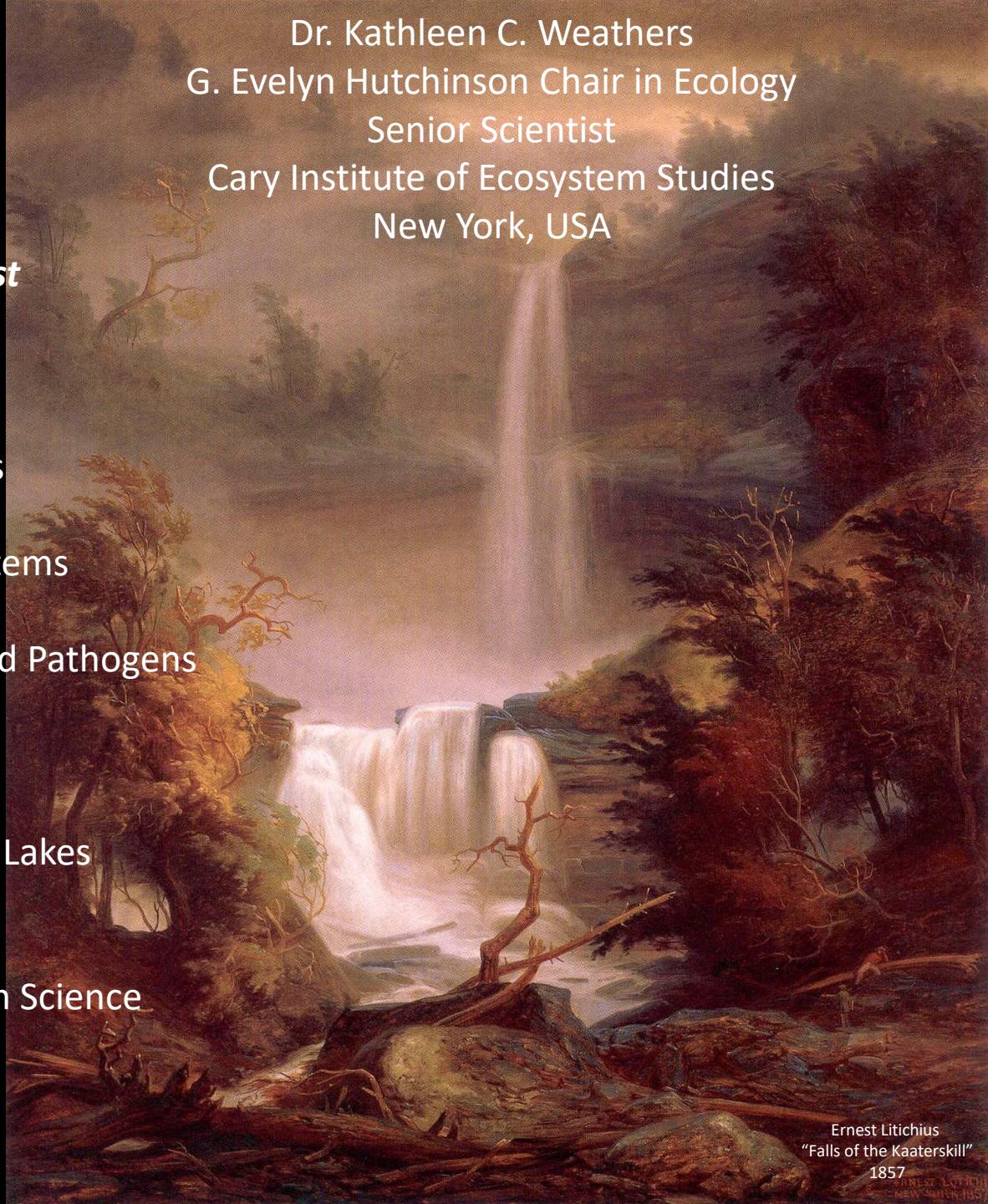
Fog and the Maintenance of Ecosystems

Ecosystem Effects of Forest Pests and Pathogens

Aquatic-Terrestrial Interactions

Effects of Environmental Change on Lakes  
from Local to Global Scales

Collaboration, Networking and Team Science



Ernest Litichius  
"Falls of the Kaaterskill"  
1857



Dr. Jiquan Chen, Professor, Landscape ecology & Ecosystem Science (LEES) Lab, Michigan State University; <http://lees.geo.msu.edu>  
Editor-in-Chief: Ecological Processes - SpringerNature



Conservation Biology

Edges & Fragmentation

Microclimate / Meteorology

Renewable Energy



Forest Canopies

GIS & Spatial Analysis

Global Change & LCC

Socio-Environment Systems



# About This Training Workshop

## 1) Four (inter)dependent focuses

- **Writing scientific papers (Dr. Lee)**
- **How to write good research papers (Dr. Xiao)**
- **publication process (Dr. Weathers)**
- **Keys in developing compelling manuscripts (Dr. Chen)**

## 2) Each lecture will include a

- **45-min presentation**
- **50-min discussion**
- **25 min break for informal, direct interactions with the instructors**

## 3) Panel discussion (40 min)

## 4) Beyond the workshop

- **Continue the dialogs**
- **A web-based facilitator for collaborative manuscripts**
- **Communications among the students and instructors**

# Feedback from students

1) Students evaluations and suggestions

- **Need a volunteer student to collect the feedback**

2) Any other follow ups?

- **Email to: [jqchen@msu.edu](mailto:jqchen@msu.edu)**

3) ?