

## Fall 2018, Fridays 2:30 – 3:30pm, WB Young Building Room 100

- Sept 14 Janet Barclay/Brandon Alveshere, Graduate Student Double Feature!**  
*PhD Students, Department of Natural Resources and the Environment, UConn*  
JB: Where the river runs cold: characterizing spatial patterns of groundwater discharge at the scale of river networks  
BA: Understanding linkages between forest structural complexity and ecosystem functioning
- Sept 21 Richard Phillips**  
*Associate Professor, Department of Biology, Indiana University*  
Seeing the forest below the leaves: Mycorrhizal associations as trait integrators of biogeochemical processes in forests
- Sept 28 Kelly Lombardo, Joint Seminar with Eversource Energy Center**  
*Assistant Professor, Department of Marine Sciences, UConn-Avery Point*  
Coastal severe thunderstorms
- Oct 5 Erich Hester**  
*Associate Professor, Department of Civil and Environmental Engineering, Virginia Tech University*  
River restoration to improve water quality: Restoring hyporheic and floodplain exchange
- Oct 12 Joint Graduate Student Poster Session, Department of Natural Resources and the Environment/Environmental Engineering Program**  
*Student Union Ballroom, 12:30 - 2:30 pm*
- Oct 19 Bill Hunt, Institute of Water Resources Invited Speaker**  
*Professor, Department of Biological and Agricultural Engineering, North Carolina State University*  
(Water) Engineering for the people
- Oct 26 Shawn Serbin**  
*Associate Ecologist, Environmental and Climate Sciences Department, Brookhaven National Laboratory*  
Leaves, drones, planes, and satellites: Multi-scale remote sensing of plant structure, function, and responses to a changing environment
- Nov 2 David Bjerklie**  
*Hydrologist, New England Water Science Center, US Geological Survey*  
Remote sensing of river discharge to expand the USGS Streamgaging Network
- Nov 9 Kate Ballantine**  
*Assistant Professor, Department of Environmental Studies, Mount Holyoke College*  
Long-term development and ecosystem functions of restored wetlands
- Nov 16 Peter Groffman, Joint Seminar with Ecology and Evolutionary Biology**  
*Professor, Advanced Sciences Research Center, City University of New York*  
Ecological homogenization of urban America
- Nov 30 Lauren Koenig**  
*Postdoctoral Researcher, Department of Natural Resources and the Environment, UConn*  
Scaling biogeochemical cycles in rivers to explore the emergent behavior of river networks

