



**Fall 2024, Fridays 12:20 – 1:10pm: FG 101**

**Sept 6** **Do-Hyung Kim** (Host: *Chandi W. and Richard A.*)

United Nations (UNICEF), Headquarters NYC

**Evaluating the Impact of Climate and Environmental Changes on Children**

**Sept 13** **Dexter Locke** (Host: *Cynnamon D.*)

USDA Forest Service

**Urban Tree canopy, street trees, urban biodiversity and redlining: understanding the relationships**

**Sept 20** **Ji Won Suh** (Host *Shi Q.*)

Postdoc, UConn NRE

**Tracing anthropogenic activities with the power of AI**

**Sept 27** **Toni Lyn Morelli** (Host: *Tracy R.*)

NE Climate Adaption Science Center

**Climate Change Refugia, Community Science, and Translational Ecology for Conservation in a Changing World**

**Oct 4** **Nari Senanayake** (Host: *Meg B., Chandi W.*)

University of Kentucky

**Cultivating Health in the Anthropocene: Mystery Kidney Disease and Environmental Transformation in Sri Lanka's Dry Zone**

**Oct 11** **Christine Georgakakos** (Host: *James K.*)

SUNY-ESF

**Isotopes, residues, and resistance: Overlapping data types to understand contaminant flow paths in small agricultural watersheds**

**Oct 18** **Malcolm Itter** (Host: *Bob F.*)

University of Massachusetts

**Predictive models to inform adaptive forest management and conservation**

**Oct 25** **Amal Perera** (Host: *Chandi W.*)

Postdoc, UConn NRE

**Enhancing Accuracy of Data Science Pipelines with Architectural Tweaks and Domain Insights**

**Nov 1** **Thelma Abu** (Host: *Tom M.*)

UConn Geography

**The invisible gendered impacts of climate variability and change: The case of Ghana**

**Nov 8** **Jamie Sanderlin** (Host: *Chad R.*)

USDA Forest Service Rocky Mtn Research Station

**Data integration for focal species' distribution models at management-relevant scales**

**Nov 15** **Jeremiah Foley** (Host: *Chandi W.*)

Connecticut Ag Exp Station

**Ripples of Invasion: Understanding the Spread and Impact of Aquatic Invasive Plants**

**Nov 22** **Celia Chen** (Host: *Jessica B.*)

Department of Biological Sciences, Dartmouth College

**Mercury and PFAS Bioaccumulation and Fate in Aquatic Food Webs**

