

# Environmental Sciences Graduate Program

## PhD Dissertation Defense

February 28, 2025  
10:00 AM

Location:  
Orbach Library Room 240

[Zoom](#)

**Major Professor:**  
**Dr. Amir Verdi**



**Jean Claude Iradukunda**

**“Advancing Water Conservation  
in Urban Greenspaces:  
Integrating Remote Sensing,  
Statistical and Machine  
Learning Models, and Field  
Measurements for Sustainable  
Irrigation Practices”**