

# Biological Systems Engineering Distinguished Alumni Seminar Series

**Bringing large-scale changes in  
water and environmental  
sustainability through win-win  
solutions**

Friday, April 23 • 1:30 PM to 2:30 PM

<https://tinyurl.com/SanjayShuklaSeminar>

## **Sanjay Shukla, PhD**

- **UF Research Foundation Professor, University Term Professor and Distinguished Water Institute Fellow**
- **Agricultural and Biological Engineering Department and Southwest Florida Research and Education Center, University of Florida**



Join BSE Alumnus Sanjay Shukla (MS '95, PhD '00) as he shares two examples of bringing large-scale changes through research. First, he will describe an innovative production system for high-value fresh vegetable and fruit crops in North America. Second, he will describe a payment for environmental services (PES) program from pilot scale to large-scale implementation in Florida's iconic Everglades basin.

*Immediately following the seminar, students are invited to stay and visit with Dr. Shukla.*



COLLEGE OF ENGINEERING  
COLLEGE OF AGRICULTURE AND LIFE SCIENCES  
**BIOLOGICAL SYSTEMS  
ENGINEERING**  
VIRGINIA TECH.