

# SAVING THE PLANET WITH INDIGENOUS KNOWLEDGE



**FAMU-FSU College of Engineering: Resilient Infrastructure & Disaster Response Center, College of Social Work: Stoops Center for the Study and Promotion of Communities, Families, & Children, and the Native American & Indigenous Studies Center**

**WHEN:** APRIL 12TH, 2024 | 9:30AM-1:30PM

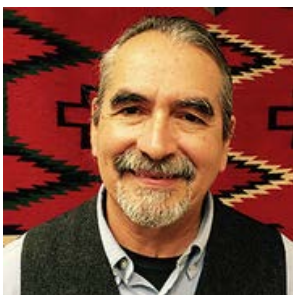
**WHERE:** RESILIENT INFRASTRUCTURE AND DISASTER RESPONSE (RIDER) CENTER CONFERENCE ROOM  
1753 WEST PAUL DIRAC DR,  
TALLAHASSEE, FL 32310

**REGISTER:** [bit.ly/NSFWorkshopRegistration](https://bit.ly/NSFWorkshopRegistration)

Visit the link above or scan the QR code to reserve your spot →



**This workshop is FREE. Registration required. Attendees will receive lunch and a copy of Dr. Daniel Wildcat's book *Red Alert!***



Dr. Wildcat is the Principle Investigator of the largest National Science Foundation award ever granted to a tribal college or university, a \$20 million, five-year award to fund an Indigenous science hub project. The project will create a hub called "Rising Voices, Changing Coasts: The National Indigenous and Earth Sciences Convergence Hub."

# WORKSHOP AGENDA

## **9:30 AM Welcome**

### **Dr. Eren Ozguven**

Associate Professor in the FAMU-FSU College of Engineering | Director of the Resilient Infrastructure & Disaster Response (RIDER) Center

## **9:35 AM Introductions**

### **Ellen Piekalkiewicz**

Director at the Stoops Center for Communities, Families, and Children | Part of the FSU NSF research team

### **Dr. James Clark**

Provost and Executive Vice President for Academic Affairs, Florida State University | Former Dean of the FSU College of Social Work

## **9:45 AM Keynote Session: Saving the Planet with Indigenous Knowledge**

### **Dr. Daniel Wildcat**

Director of the Haskell Environmental Research Studies (HERS) Center | Member of the Indigenous & American Indian Studies Program at Haskell Indian Nations University in Lawrence, Kansas | Yuchi member of the Muscogee Nation of Oklahoma

## **Title:**

### **NSF RCN Grant: Natural Disasters: Bridging the Resilience Divide Research Study**

This workshop is a part of the National Science Foundation (NSF) Research Coordination Network (RCN) awarded project (NSF CoPe RCN: Resilient Rural Infrastructure (RISE1940319)). This RCN explores how to achieve adaptive resilience for Gulf coastal communities, which has the potential to extend to infrastructure resilience of other rural communities and aims to foster a new understanding of the complex interactions among the key elements of community resilience in rural coastline areas. The RCN aims to bring together researchers from different fields, who otherwise would not be able to network together, to form working groups.

## **11:00AM Emergency managers panel**

### **Dr. Arda Vanli**

Associate Professor, Department of Industrial and Manufacturing Engineering, FAMU-FSU College of Engineering

### **Paul Downing**

Director of Emergency Management, Seminole Tribe of Florida

### **Sunny Frank**

Emergency Coordinator, Seminole Tribe of Florida

### **Curtis Sommerhoff**

Director of Emergency Management, Florida State University

### **Ash H. Davis**

Division of Finance & Administration Emergency Management Director, Florida A&M University

## **12:30PM Wrap-Up: FSU NSF Research Team**

**Dr. Eren Ozguven, Dr. Tian Tang, Dr. Tarek Abichou, Ellen Piekalkiewicz**

## **12:45PM Lunch**