





SOUTHWEST AGROFORESTRY ACTION NETWORK

In partnership with the Arizona Community Tree Council & University of Arizona Cooperative Extension presents:

Southwest Agroforestry Action Network 5th Annual Conference

Agroforestry for the Southwest:

Integrating trees and food to regenerate landscapes and people.

April 23-26, 2024, Tucson, Arizona

University of Arizona, ENR2 Building, Room S107, 1064 E Lowell St, Tucson, AZ 85719

Registration Live and Virtual Options: https://www.aztrees.org/event-5453333

Scholarships are available: if you are practitioner, tribal member or need support to make your participation possible, please contact the conference organizer Chris Jones at ckjones@arizona.edu

Tuesday, April 23, 2024, Pre-conference activities (optional)¹

University of Arizona Memorial Fountain, 1200 E University Blvd., Tucson, AZ **4:00 – 5:15 pm**: Campus Arboretum Tour: **Native and Desert-adapted Edible Plants**

5:30 – 7:00 pm: Green Roof Sunset Gathering (Refreshments by Tumerico served, no alcohol)

• Trevor Ledbetter, Director of the Office of Sustainability, University of Arizona ENR2 Building, 1064 E Lowell St, Tucson, AZ

Dinner on your own

Wednesday, April 24, 2024, SWAAN Conference (in-person & online hybrid)

University of Arizona, ENR2 Building, Room S107, 1064 E Lowell St, Tucson, AZ

8:00 – 8:30: REGISTRATION, NETWORKING

Morning Session: 8:30 – 12:00²

8:30 – 9:00: Welcome to conference Moderator: Chris Jones

- Dr. Ed Martin, Director, UA Cooperative Extension (and Land Acknowledgement)
- Ralph Ware, Assistant State Conservationist, Natural Resources Conservation Service
- LoriAnne Barnett-Warren, Forestry Program Administrator, AZ Dept of Forestry and Fire Mgmt.

9:00 – 9:15: An Introduction to SWAAN and agroforestry in the Southwest

• Christopher Jones, Extension Agent, University of Arizona, Gila County

- Society of American Foresters has approved total of 1.0 CFEs (Cat. 1)
- American Society of Agronomy has approved total of 3.0 CEUs (Sustainability)

- Society of American Foresters has approved total of 3.0 CFEs (Cat. 1)
- American Society of Agronomy has approved total of 3.5 CEUs (Sustainability)
- International Society of Arboriculture has approved total of 2.75 CEUs

¹ Continuing education credits for April 23 evening presentations:

² Continuing education credits for April 24 morning presentations:

9:15 - 9:30: Southwestern Tribal Agroforestry Outreach Project

 Dr. James Allen, Professor, School of Forestry, College of the Environment, Forestry and Natural Sciences, Northern Arizona University

9:30-10:00: Manzo School Garden Project

Moses Thompson, Director, UArizona School Garden Workshop

10:00 - 10:30: BREAK

10:30 – 11:00: Native and desert-adapted edible plants for agroforestry in the Southwest

Ann Audrey, Linking Edible Arizona Forests (LEAF) Network

11:00 – 11:30: Regenerative agroforestry practices for soil health and conservation

• Dr. Debankur Sanyal, Asst Professor, Extension Soil Health Specialist, Univ. of Arizona

11:30 – 12:00: Regenerative agroforestry for people: people, place, purpose and profit

Josie Hart, Associate Director of Farm Programs, Denver Botanic Gardens

12:00 – 1:30: LUNCH AND NETWORKING. Posters and Tables (lunch by Student Union sandwich deli provided with registration)

1:30 – 5:00: Afternoon Session³

1:30 – 2:15: Re-hydrating and Re-enlivening Our Communities with Rain-watered Neighborhood Food Forestry

• Brad Lancaster, Keynote Speaker, Author of Rainwater Harvesting for Drylands and Beyond

2:15 – 2:45: High desert food forests (Virtual Presentation)

Jacobo Marcus, Program Director, Hopi Tutskwa Permaculture Institute

2:45 - 3:00: BREAK

3:00 – 3:20: Nalwoodi Denzhone Community: Regenerative Agriculture and Apache Culture

 Juan Arias, UA FRTEP Extension Agent, San Carlos Reservation; and Chandler Ballinger, Farm Manager, Nalwoodi Denzhone Community

3:20 – 3:50: Designing an urban food forest from top to bottom in the Sonoran Desert

Lisa Shipek Executive Director, Watershed Management Group

3:50 – 4:10: Stratton Meadows Regenerative Neighborhood Project: Building Environmental, Economic, and Community Vitality through Urban Food Forests

Kelly Bull, Permaculture Design LLC, Owner

³ Continuing education credits for April 24 afternoon presentations:

Society of American Foresters has approved total of 2.5 CFEs (Cat. 1)

American Society of Agronomy has approved total of 3.5 CEUs (Sustainability)

Society of Arboriculture has approved total of 3.0 CEUs

4:10 - 4:30: Resources available to help support trees and agroforestry systems

- Emilio Carrillo, USDA NRCS State Rangeland Specialist; and
- Alison Faller, Urban and Community Forestry Specialist, Arizona Dept. Forestry and Fire Mgmt.

4:30 – 5:00: Why agroforestry in a warming world

- Katherine Favor, ORISE Agroforestry Climate Hubs Fellow, USDA Forest Service, National Agroforestry Center;
- Dr. Caitriana Steele, USDA Southwest Climate Hub Coordinator

Group dinner (pay on your own): 6:00pm@Frog & Firkin, 874. E. University Blvd, Tucson 85719

Thursday, April 25, 2024, Field Tour⁴

8:15: LOAD BUS (Tucson University Marriott)

8:45 – 9:45: *Manzo Elementary School Garden Project.* 855 N. Melrose Avenue, Tucson, AZ 85705. *School garden project with student guides, water harvesting cisterns, agrivoltaics and other sustainable practices.*

Moses Thompson, Director, UArizona School Garden Workshop

9:45 – 10:00: Load bus and depart for next site visit

10:00 – 11:00: Dunbar/Spring Neighborhood. 813 N. 9th Avenue, Tucson, AZ 85705 Neighborhood Foresters tree-planting program in public rights-of-way supported by water harvesting and a permaculture homestead with water harvesting, solar power and edible trees

 Brad Lancaster, Author of Rainwater Harvesting for Drylands and Beyond, and Co-Founder of Desert Harvesters and Neighborhood Foresters Program.

11:00 – 11:15: Load bus and depart for next site visit

11:15 – 12:15: Living Laboratory Tour; How low can you go? Watershed Management Group
Julie Regalado, Education Program Director
Watershed Management Group, 1137 N Dodge Blvd, Tucson, AZ 85716

12:15 – 1:15: LUNCH (provided; catered by Tumerico)

(Bus can return early departure participants after lunch)

1:15 – 3:30: Agroforestry and food forest design mini workshop (optional)

Kelly Bull, Lisa Shipek, Josie Hart and Katherine Favor

3:30 – 4:00: Load bus and return to Tucson University Marriott

End of Conference

⁴ Continuing education credits for April 25 presentations (field tour):

Society of American Foresters has approved total of 5.0 CFEs (Cat. 1)

[•] American Society of Agronomy has approved total of 7.5 CEUs (Sustainability)

International Society of Arboriculture has approved total of 1.25 CEUs

Friday, April 26, 2024, SWAAN Business Meeting

<u>9:00 – 12:00</u>

Pima County Extension Office
4210 N Campbell Ave, Tucson, AZ 85719
Meeting facilitated by Chris Jones and Andy Mason
Tour of Tucson Village Farm with Thom Plasse
Conference participants are invited to attend; Virtual option available.