# High Desert Gardening & Landscaping Conference 2015 Cochise College Student Union Building, Sierra Vista

## Wednesday, March 11

#### **Pre-Conference Event:**

## 7:00 p.m. Patterson Observatory at UA Sierra Vista campus

Southeast AZ is renowned for its clear dark skies. This is your opportunity to view the sky with the observatory's 20-inch telescope. Sign up early – limited to the first 25 individuals.

## Thursday, March 12

7:30 – 8:30 a.m. Registration & Breakfast 8:30 – 8:45 a.m. Welcome – Jan Groth, MC

#### 8:45 - 10:00 a.m. General Session A

The Buzz on Bees – the status of honey bees in a stressful world Dr. Mark Carroll, Research Entomologist, Carl Hayden Bee Research Center

#### 10:00 - 10:30 a.m. Break/Exhibits

## 10:30 - 11:30 Session I

- A. Ethnobotany: Desert Plant Uses & Native Peoples Community Room Lauren Malanga, Volunteer Services Coordinator, Tohono Chul
- B. Maintaining Healthy Trees No More Stress Classroom 1206
   Dr. Ursula Schuch, Extension Specialist, Ornamental Horticulture, School of Plant Sciences, University of Arizona
- C. Regenerating the Land & Pollinator Habitat Classroom 1207 Kate Tirion, Borderlands Restoration & Deep Dirt Farm Institute

## 11:30 – 1:00 p.m. Lunch, Door Prizes & Exhibits

### 1:00 – 3:00 p.m. Session II (Hands On/Interactive)

- A. Plant & Cactus Propagation Community Room Bill Cook, Owner, Harmony Gardens, Duncan, AZ and Extension Program Coordinator, Greenlee County
- B. Cutting Gardens & Flower Arranging Classroom 1206
   Andrea Fisher, Sierra Vista Flowers
   Evan Frank, ACE Hardware

- C. Preserving Your Bountiful Harvest Classroom 1208 Cheralyn Schmidt, MPH, Program Coordinator Senior, The Garden Kitchen, Pima County Cooperative Extension, University of Arizona
- D. Hardscape for the Home: Building Paths and Walls Classroom 1209
   Allan Hammond, Action & Results Fencing
- E. Backyard Chickens: Selecting & Raising Classroom 1207Michelle Boyer, Tucson

#### 3:00 – 3:30 Break/Exhibits

#### 3:30 – 4:30 General Session B

Phyto-Environmental Health: Gardens as a Hub for Community Engaged Research Dr. Monica Ramirez-Andreotta, Assistant Professor, Department of Soil, Water and Environmental Sciences, University of Arizona

4:45 – 6:00 Master Gardeners – Up-Close & Personal – Presentation/Panel/Hors d'oeuvres A chance for Master Gardeners to learn how different MG groups operate and an opportunity to network and learn from one other.

## Friday, March 13

7:30 – 8:30 a.m. Registration & Breakfast 8:30 – 8:45 a.m. Welcome - Jan Groth, MC

#### 8:45 - 10:00 a.m. General Session C

#### Tree rings and the tales they tell of drought, floods, fires, and times gone by

Dr. Steven W. Leavitt, Professor of Dendrochronology, University of Arizona Laboratory of Tree-Ring Research

#### 10:00 - 10:30 a.m. Break/Exhibits

#### 10:30 - 11:30 a.m. Session III

- A. Landscaping with Native Grasses & Shrubs Classroom 1206 Jim Koweek, Owner, Arizona Revegetation & Monitoring Company
- B. Container Gardening Community Room
   Jan Groth, Extension MG Program Coordinator, Cochise County
   Bill Cook, Owner, Harmony Gardens, Duncan, AZ and Extension Program Coordinator, Greenlee
   County
- C. Critters in My Garden: Food Safety Risks and Humane Solutions Classroom 1207
   Dr. Paula Kahn-Rivadeneira
   Assistant Professor & Extension Specialist, Food Safety and Wildlife, Department of Soil, Water,
   & Environmental Science, University of Arizona, Yuma Agricultural Center

#### 11:30 a.m. – 1:00 p.m. Lunch - Know it all Panel - Exhibits

#### 1:00 - 2:00 p.m. Session IV

- A. Attracting Pollinators with Native Plants Community Room Karen LeMay
- B. Hydroponics how to get started and keep it going Classroom 1209
- C. Managing Garden and Landscape insects Classroom 1208
   Peter Warren, Urban Horticulture Agent, Pima County Cooperative Extension

## 2:00 - 2:30 p.m. Break/Exhibits

## 2:30 - 3:30 p.m. Session V

- A. Moonlight Gardens Classroom 1206
   Jan Groth, Extension MG Program Coordinator, Cochise County
- B. Milkweeds & Monarchs Classroom 1207Stephen Scott, Terroir Seed LLC, Home of Underwood Gardens Chino Valley, Arizona
- C. Vegetable Gardening Community Room
   Bill Cook, Owner, Harmony Gardens, Duncan, AZ and Extension Program Coordinator, Greenlee
   County

#### 3:45 - 4:30 p.m. General Session

Landscape Design

Margaret West, President, MWest Designs, Inc.

# Saturday, March 14

#### **Post-Conference Event:**

**Pruning Techniques Clinic:** Learn how to assess plant health and prune appropriately with plant expert, Bill Cook. Outside demonstration – dress appropriately! Hosted by Water Wise and Master Gardeners.

Time: 9 to 11 a.m.

Location: University of Arizona South, 1140 N. Colombo Ave, Sierra Vista, AZ

Public Meeting Room, Groth Hall

Presenter: Bill Cook, Program Coordinator, Horticulture, Greenlee County Cooperative Extension

## NOTE: ALL SPEAKERS, TOPICS, AND TIMES ARE SUBJECT TO CHANGE WITHOUT NOTICE

For more information and to register: http://cals.arizona.edu/cochise/mg/events.htm

Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, by contacting Cooperative Extension at 458-8278, Ext. 2141.

Requests should be made as early as possible to allow time to arrange the accommodation.