Warren G. Roberts Arboretum Legacy Society

Diane Cary, Communications Director

New group launched to recognize donors and kick off the Arboretum's 75th Anniversary celebration



Named for the Arboretum's Superintendent Emeritus, the Warren G. Roberts Arboretum Legacy Society includes donors who have remembered the Arboretum in their estate plans or have established an endowment for long-term support.

Fall Plant Sales

75th Anniversary Plant Faire Saturday, Sept. 24, 9 a.m.-1 p.m. **Growing a Green Future** Sunday, October 9, 9 a.m.-1 p.m.

Donors who have established an endowment to support the Arboretum in the long term or who have included the Arboretum in their estate plans are invited to join the newly-launched Warren G. Roberts Arboretum Legacy Society. Named for the Arboretum's Superintendent Emeritus, who retired in 2009 after 37 years of service, the Society is our way of recognizing those special donors who take the long view and help to preserve the Arboretum as a legacy for future generations.

We are delighted to announce the launch of the Warren G. Roberts Arboretum Legacy Society at this time because it inaugurates a yearlong celebration of the Arboretum's 75th anniversary—our diamond jubilee! We are planning a year full of exciting events and new projects to commemorate 75 years of research, education, conservation, and recreation in the Arboretum gardens.

If you have designated the Arboretum as a beneficiary of your estate plan, please let us know, so that we can invite you to join the Legacy Society. Please contact Development Director Martha Ozonoff at (530) 848-9042 or mjozonoff@ucdavis.edu.

DR. ERIC CONN: KEEPING THE ARBORETUM GROWING

Dr. Eric Conn, professor emeritus of biochemistry, is a charter member of the Legacy Society. A long-time supporter of the Arboretum, he has given generously of both time and money, serving as president of the Friends of the UC Davis Arboretum,1980-84 and 1990-92. He established the Louise and Eric Conn Endowment Fund in 2001 as a tribute to his late wife Louise. The fund helps preserve and enhance the Arboretum's gardens and scientific plant collections and supports education programs for UC Davis students and the public.



Dr. Eric Conn (right) visiting the Acacia Grove named in his honor with (left to right) Superintendent Emeritus Warren Roberts, Dean of the College of Agricultural and Environmental Sciences Neal Van Alfen, and Arboretum Director Kathleen Socolofsky.

"Louise and I planned our gift in the hope that it might inspire others to consider supporting the Arboretum," said Dr. Conn. "The Arboretum is a tremendous resource for UC Davis and the region, supporting teaching and research and providing a beautiful, peaceful, green refuge."

Dr. Conn's gift will reach far into the future, helping to keep the trees of the Arboretum growing strong.

DEB PINKERTON AND BRET HEWITT: SUPPORTING STUDENT LEADERS

Deborah Pinkerton and Bret Hewitt, also charter members of the Legacy Society, celebrated their 25th anniversary with a party and fundraiser in the UC Davis Arboretum at the site of their 1985 wedding. Deb, former coordinator of the Arboretum's environmental education program, and Bret, chair of the Development Committee of the UC Davis Foundation Board, the Letters & Science Advisory Board, and the GATEways Planning Council, established the Pinkerton Prize, recognizing outstanding student employees of the Arboretum, by creating an endowment fund; the interest on the fund allows the Arboretum to support these student leaders. Bret and Deb are giving an additional leadership gift to establish a GATEways Program Initiative Endowment. They have also included the Arboretum in their estate plan. They hope that sharing their plans will inspire others to get involved and support the Arboretum.



Bret Hewitt, Deb Pinkerton, and Warren Roberts with the Nature's Gallery mural at the U.S. Botanic Garden in Washington, D.C.

CELEBRATING 75 YEARS

We are delighted that Deb Pinkerton and Warren Roberts have agreed to serve as the honorary co-chairs of the 75th anniversary celebration. Look for more information starting in the fall!

Enhancements at the West End

Be sure to visit the west end of the Arboretum this summer to take a look at several exciting new additions to the landscape.

Construction has begun on **Nature's Gallery Court**, a new gathering and educational area anchored by the Nature's Gallery mosaic mural (below left), created by UC Davis students in the Art-Science Fusion Program and community volunteers. Our thanks to the donors who have supported this project by dedicating tiles. For information about how you can dedicate a tile to honor a loved one or commemorate an occasion, visit <u>dedications.ucdavis.edu</u>.



In Shields Oak Grove, seven new **interpretive signs** invite visitors to test their oak wisdom and learn about oaks and wildlife, gardening under oaks, traditional cultural and economic uses of oaks, and the history of Shields Grove. The colorful signs were developed and tested by staff and volunteers to make sure that they would attract and hold visitors' attention and convey their messages clearly.

At the Arboretum Teaching Nursery, the Arboretum All-Stars **demonstration planting** that was planted in fall 2011 is looking great with two new interpretive signs. Student members of the Cal Aggie Alumni Association, along with the Arboretum's volunteer gardeners, installed the planting.





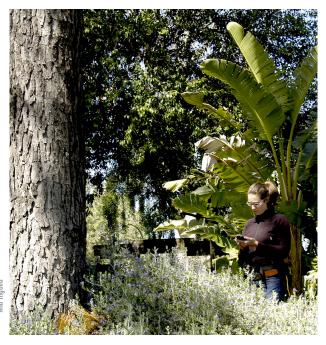
Toni Alejandria

ARBORETUM REVIEW

State of the Trees Report

Excerpted from Arboretum Long-range Conservation Plan, November 2010 Mia Ingolia, Curator, and Diane Cary, Communications Director

The UC Davis Arboretum is a living museum with a documented plant collection used for research and teaching. Like all museums, we monitor the condition of our collection and conserve it using the best practices of the professionals in our field.



Campus arborist Melanie Gentles conducted a health and hazard assessment of all 2,290 trees in the Arboretum collection.

In 2009, we received a grant from the Institute of Museum and Library Services to conduct a health and hazard assessment of the 2,290 trees in the Arboretum collection. A student arboriculture intern, Jennifer Tso, collected basic data and photographed each tree while UC Davis campus arborist Melanie Gentles evaluated health, hazard, and conflict characteristics for each tree. Forty-five trees were identified as needing additional detailed assessments, such as root crown inspection or sound wood thickness measurement; these were performed by John Lichter, consulting arborist. Curator Mia Ingolia researched the conservation status of the tree species, analyzed the data and compiled the final report. The assessment will be used to guide future conservation priorities and to support grant proposals and other fundraising efforts.

The UC Davis Arboretum collection includes 2,290 trees representing 518 taxa (species, subspecies, varieties). About 250 of the trees are native to the site and 50% were grown from seeds collected in the wild. The researchers found that 663 trees (29%) have a diameter at breast height (DBH) of 8 in. or more; 841 trees (36%) are 40 ft. tall or taller.

CONDITION RATING

Trees were evaluated using an adaptation of the Neighbourwoods© assessment protocol developed at the University of Toronto. Neighbourwoods© uses numeric scores for each of the following problems that are weighted and ultimately converted into a condition rating for each tree: unbalanced crown, weak or yellowing foliage, defoliation, poor branch attachment, lean, pruning scars, conks, branch rot or cavities, trunk rot or cavities, confined space, root trenching, girdling roots. Researchers rated the condition of 1,586 trees (69%) as good or excellent; 385 trees (17%) were found to be in poor or very poor condition.

HAZARD RATING

The hazard assessment, based on the International Society for Arboriculture protocol, takes into consideration tree health including pests and disease, possibility of structural failure (dropping branches or falling over), and potential targets that would be threatened by tree failure. Researchers gave 520 trees (23%) a high hazard rating.

CONSERVATION STATUS

Based on the most current IUCN Red List of Threatened Species[™] index (2006), the Arboretum collection includes 347 trees (15%) representing 32 species that are considered critically endangered, endangered, vulnerable, or near threatened for extinction.



Aia Inaolia

Consulting arborist John Lichter inspects the root crown of a tree in the collection.

RECOMMENDATIONS

Based on an analysis of the recommendations and observations provided by campus arborist Melanie Gentles and certified arborist John Lichter, it was determined that 30 trees (1%) should be removed, and 602 trees (26%) need pruning or other maintenance.

NEXT STEPS

Arboretum horticultural staff identified the Southwest U.S./Mexican Collection as a top priority for conservation, based on the assessment results, and received a Conservation Project Support grant from the Institute of Museum and Library Services to improve the environmental conditions and tree health in that area (see page 6 for details).

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Spring GATEways Events (Gardens, Arts, & The Environment) in the Arboretum



UC Davis students and alumni, Robert Williamson and Heidi Kendrick shown here, performed in the Davis Shakespeare Ensemble's original production, THE SONNET PROJECT, at the Arboretum Gazebo.



Arboretum student naturalist Wynona Wagner (with book) reads an aboriginal tale to children and their families during STORYTIME THROUGH THE SEASONS: DOWN UNDER THE EUCALYPTUS in the Australian Collection.



Artist Peter London (left) leads an engaging DRAWING CLOSER TO NATURE workshop with participants (from left) Janet Thatcher, Barbara Linderholm, Taylor Gutermute, Phyllis Thomas, and Christy Dewees.





Burmese poet Aung Aung Taik (left) and UC Davis graduate student and poet Amy Champ read at the Arboretum's Wyatt Deck as part of the Arboretum's popular POETS IN THE GARDEN series.



Paige Norbe

Arboretum Ambassador student Melissa Cruz (left) led a very popular BUGTOPIA tour for children and their families. Here Melissa is demonstrating the differences between local and store-bought honey.



1

From left, Kris Ide, Steph Hankinson, and Daniel Storrow made up the UC Davis student and alumni cast of the Davis Shakespeare Ensemble's riotous production of THE COMPLETE WORKS OF WILLIAM SHAKESPEARE, ABRIDGED at the Arboretum Gazebo.



A shopper gets some expert advice from Arboretum volunteer Walter Moseley at the April PLANT SALE at the Arboretum Teaching Nursery.



From left, Arboretum Ambassador Melissa Cruz, Ambassador Coordinator David Gonzales and Naturalist Rebecca Cherone lead children and their families in song during STORYTIME THROUGH THE SEASONS: LOS COLORES DE LA PRIMAVERA.



Bob Wrenn, third from left, conducts the Sacramento City College World Music Ensemble during a SPRING MUSICAL GATHERING at Shields Oak Grove.



CALENDAR OF EVENTS **SUMMER 2011**

Arts & Letters

FOLK MUSIC JAM SESSIONS

Fridays, July 8, 22, August 5, 19, September 2, 16, 30 12-1 p.m., Wyatt Deck

Folk musicians are invited to bring their acoustic instruments—fiddles, guitars, banjos, mandolins, squeeze boxes, you name it—and play together informally over the lunch hour. All skill levels are welcome, and listeners are invited.

A MIDSUMMER NIGHT'S DREAM

by William Shakespeare, directed by Rob Salas

Thursdays-Sundays, September 15-October 2, 8 p.m. Sundays, September 18 & 25, October 2, 2 p.m. Tickets: \$12/\$8 students/\$5 children 12 and under Arboretum Gazebo, Garrod Drive

Fairies, Mechanicals, and Lovers unite! Our Midsummer will be a celebration of the Arboretum and what makes the city of Davis one-of-a-kind. For more information and to reserve tickets, please e-mail davis.shakespeare@gmail.com or call (661) 304-4341. Visit DSE's website at www.shakespearedavis.com.

Guided Tours

No charge, no reservation required

All-Stars and Pollinator Plants

Saturday, July 9, 10 a.m., Arboretum Teaching Nursery

Plants of the Redwood Ecosystem

Saturday, July 16, 10 a.m., Wyatt Deck

Romance & Legend: Roses of the Storer Garden

Saturday, July 23, 10 a.m., Gazebo

Plants from Down Under for Valley Gardens

Saturday, August 6, 10 a.m. East end of the Arboretum / edge of the parking lot behind Borders

Native American Contemplative Garden

Saturday, August 27, 10 a.m. Buehler Alumni & Visitors Center

Plant Faire Preview

Saturday, September 17, 10 a.m. Arboretum Teaching Nursery

Fall Plant Sales

75th Anniversary Plant Faire

Saturday, Sept. 24, 9 a.m.-1 p.m.

Growing a Green Future

Sunday, October 9, 9 a.m.-1 p.m.

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Behind the Scenes

STAFF NEWS





Staff and volunteers said a fond farewell in March to nursery manager Beth Gale, who moved on to a new position with Davis-based AgraQuest. We wish Beth the best in her future endeavors.

We are pleased and grateful that Lisa (Chaffee) Fowler (left, above) agreed to step into the nursery manager position on an interim basis. Lisa is already well known to our members and volunteers—she has been with the Arboretum since June 2005, first as a student nursery assistant, and then since 2008 as a propagation specialist. We were also very fortunate that Francesca Claverie (left, below), who worked in the nursery for three years as a student, was

able to come back as a short-term nursery assistant. Together Lisa and Francesca have the nursery well in hand and have led a successful spring plant sales season.

GRANTS FUND PROPAGATION RESEARCH, PLANT CONSERVATION

The Arboretum has received a grant of \$9,000 from the Saratoga Horticultural Foundation to support research on stock plant management and propagation techniques for woody plants. The research will focus on five species of plants, all Arboretum All-Stars, that have been difficult to propagate reliably and so are uncommon in the nursery trade.

We received a grant of \$135,000 from the Institute of Museum and Library Services to improve environmental conditions in the Southwest U.S./Mexican Collection. The conservation project will include installation of a new automatic irrigation system; addition of a six-inch layer of organic mulch; mapping and labeling the collection; and training in irrigation management for Arboretum and campus staff. The grant will complement funding from the College of Agricultural & Environmental Sciences to construct an Animal Sciences GATEways Garden with a path and viewing area for better visitor access between the Arboretum and the Department of Animal Science's Cole Facility.

GATEWAYS STUDENTS KEEP WATERWAY CLEAN



Civil and Environmental Engineering students, under the direction of Prof. Jeannie Darby, are hired as waterkeepers and develop innovative technologies for keeping the Arboretum Waterway free of debris, as part of the Arboretum GATEways Project.

STAY CONNECTED THROUGH SOCIAL MEDIA

- Visit the Arboretum website at arboretum.ucdavis.edu.
- From the homepage, sign up for the free e-newsletter, *The Leaflet*, for reminders about plant sales and other events.
- Become a fan on Facebook at facebook.com/ UCDavisArboretum.
- Search "UC Davis Arboretum" on Flicker to see photos others have taken and post your own.
- Subscribe to "The UC Davis Arboretum" channel on You Tube to view videos of the Arboretum and post your own.
- Submit a review of the UC Davis Arboretum on yelp.com.



Southwest U.S./Mexican Collection

Mia Inaoli

Donations February–April 2011

We extend our sincere gratitude to these donors

Patricia B Thompson

Kathryn Thorpe

Clair Thunes

Anne Tracy

Robert Traut

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Newsletter Editor/Designer: Diane Cary



From the Director

Dear Friends,

Welcome to summer! After an extraordinarily cool and wet spring, the Arboretum is simply gorgeous. I want to thank all our garden volunteers who share their time, energy, expertise, and creative vision to make such beautiful gardens for everyone to enjoy.



At the end of the academic year, as I take stock of the past 12 months, I am very proud of what we have accomplished. I extend a special thank you to all our volunteers, members and donors, for making the year so successful despite the ongoing economic challenges we face. Your support makes it possible for us to keep our momentum going in a climate of cutbacks and retreat.

You'll see some examples of that momentum in this issue of the *Arboretum Review*: enhancements to Shields Oak Grove (page 2), a major project to assess the condition of our trees (page 3), and a full schedule of vibrant GATEways programs (pages 4-5). We have received grants to support improvements to the Southwest U.S./Mexican Collection and continued research on propagation of the Arboretum All-Stars (page 6).

I'm pleased to report that we recently broke ground on Nature's Gallery Court, a beautiful new gathering area between the Arboretum Teaching Nursery and the Storer Garden, with a courtyard, walls, seating, and gardens showcasing the beautiful hand-made ceramic mosaic tiles that make up the Nature's Gallery mural (page 2). We thank those donors who have supported this project. It's not too late to dedicate a tile; visit our website—arboretum.ucdavis.edu—for more information.

We are looking forward with great anticipation to a year of special programs celebrating the Arboretum's 75th anniversary in 2011-12. In anticipation of the celebration, we have launched the Warren G. Roberts Arboretum Legacy Society (see page 1). I want to thank the donors who have supported the Arboretum with planned gifts or endowments, and are now the charter members. I'm sure that their generosity will inspire others to help build a strong foundation for the Arboretum's next 75 years. Please let us know if you have remembered the Arboretum in your estate planning so you can be recognized as members.

Be sure to follow us on Facebook and sign up for our email newsletter, *The Leaflet*, to get the latest news and reminders of 75th anniversary events. Send an email to arboretum@ucdavis.edu with LEAFLET in the subject line and we will add you to the list.

I look forward to seeing you out in the gardens.

Kathleen