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August 2008

NEXT MEETING

Thur July 10 5:30 Speaker's Dinner 7:30 Meeting Begins 8:00 Presentation

Contra Costa Water District Board Room 1331 Concord Ave. Concord map: www.diabloviewos.org

President: Eileen Jackson

Immediate Past President:

Brian Wraxall

Vice-President:

Liz Charlton

Secretary:
Diana Vavrek

Treasurer: Brian Wraxall

t Our next meeting August 14

The CSNJC crew (Sue, Kathy, Dennis O., Dick, Dennis W. and maybe even Alan)

The AOS Judging System

Ever wonder what happens to your plant once you turn it over to a clerk in the judging room? At our next meeting, judges from the *California Sierra Nevada Judging Center* will be here to do a mock juding to show us the judging process. We will learn first hand what happens to your plant once you leave it in the clerk's hand, including the paperwork involved in getting your plant ready for the judging team and the process the judging team uses to determine if the plant should receive an award.

We will also setup a computer and projector to demonstrate how OrchidWiz and the AOS software AQPlus is used by the judging team. This should be a very informative meeting.

Speaker's Dinner will be at the Sichuan Fortune House at 41 Woodsworth Ln. in Pleasant Hill at 5:30 pm. Everyone is welcome. If you plan to attend, please call Liz Charlton at 925-280-1671 or email **dvosnews@gmail.com**

Plant table will be provided by members of the CSNJC.

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DVOS Board Members:

Ken Cook

Brad Piini

Dave Tomassini

Alice Tomassini

Jamie Wasson

Newsletter:

Liz Charlton
Jamie Wasson
dvosnews@gmail.com

Webmaster:

Nick Doe Ulrike Ahlborn webmaster@dvos.org Our speaker in July was Dave Sorokowsky

July's guest speaker was Dave Sorokowsky. The topic was "Growing Quality Orchids Indoors." Dave followed this topic with a brief but very informative talk on semi-hydroponic growing of orchids

Dave drew on his own personal experience to bring us special techniques on growing orchids indoors. The requirements for indoor orchid culture are the same as outdoor growing. Light, water, temperature, air movement, humidity and fertilizer are still the basic needs in all orchid culture



-Brad Piini

Light: The best light for indoor growing is an easterly facing window. The plants should be no more than three feet away from the window, otherwise supplemental light will be needed. Lighting may be supplemented with fluorescent tubes, metal halide or sodium bulbs. These latter two choices are expensive and may produce enough heat to burn your orchids.

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Water: Any low mineral content water will work, but reverse osmosis is preferable.

Temperature: A diurnal swing of 15 degrees Fahrenheit is needed to make many orchids initiate flowering. The best way to accomplish this is to get the plants closer to the window so that they can experience the cooling and heat from the outdoors through the glass.

Air Movement: Fans are necessary to prevent rot and they keep the plants cool in the summer.

Humidity: Swamp coolers are the best way to provide humidity indoors. Gravel trays filled with water and placed under your orchids are ineffective at providing sufficient humidity. These trays will provide humidity only up to one inch above the gravel and are useless for a plant that is 4-6 inches or more away from the gravel tray.

Fertilizer: Any balanced fertilizer will work. Remember, if you are using reverse osmosis water you need to provide the macro-nutrients (nitrogen, phosphorus, and potassium), as well as the micro-nutrients (copper, boron, calcium, iron, magnesium, etc.)

The segue for the next topic on hydroponics was that if you can grow your orchids semi-hydroponically, you will be more successful as a grower. With this technique, humidity, water and fertilizer are all in abundance, all of the time. Semi-hydroponics uses a solid plastic cup that has 3 to 4 holes drilled horizontally one-inch above the bottom. This will allow water to stand in the bottom of the cup and act as a reservoir. The cup is filled with an inert media. This is usually Dyna rock or Prime Agra, which are both expanded clay material that can be purchased on-line at firstrays.com. Start by filling your cup one-third full with presoaked expanded clay. Then place the plant in the cup and fill the rest of the way with the remaining expanded clay. The old roots will die in this new environment, but new roots will soon adapt to the hydroponics. The old roots should be left in place for now and should only be removed when you transplant the orchid in the future. This media should allow plenty of air space between the expanded clay and the roots for air circulation.

This seems like a very interesting technique, one that is certainly worth trying. Thanks again Dave

Brad Piini

Membership: Ulrike Ahlborn membership@dvos.org

Greenhouse Tours: Joe Grillo Refreshments:

> **Linda Castleton Bernice Lindner Madge Fordyce Jennifer English**

Greeters:

Sharon Duffy Jill Chambers Bernice Lindner

Raffles and Sales:

Rita Tischler

Equipment and Lights:

Dave Tomassini

Librarian:

Phyllis Arthur AOS Representative:

Dennis Olivas

Orchid Digest Representative:

SFOS Show Chairman:

Brad Piini

DVOS Show Chairwoman:

Kathy Barrett

Diablo DVOS 2008 orchid roundup

DVOS BOARD

The DVOS annual picnic is scheduled for August 16 2008. As has been the custom, it will be held at the home of Bob and Mary Lou Van Galder.

This event is open to all DVOS members and guests including cowboys, rodeo clowns, and dance hall girls

Everyone needs to bring an orchid or other orchid item to donate to auction the fundraiser.



Food will be whatever the cooks rustle-up. To be on the safe side members should plan to bring food according to the following schedule: A-E Dessert, F-I Side Dish, J-Q Salad, R-Z Hor D'oeurvres. Bring enough for 10 servings. Set-up 10:30-12:00, Lunch 12:30-1:30, Auction 2:00-3:30, Clean-up 4:00-5:00.



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DVOS Commercial Members

Danville Commercial Plant Services

David and Alice Tomassini 3 Woodside Ct. (925) 736-7630 atomassini@aol.com

Half Moon Bay D & D Flowers

Dennis Olivas 62 Oceanside Dr. (925) 696 -1246 dolivas@comcast.com (By appointment only)

Livermore Fordyce Orchids

Frank and Sue Fordyce (925) 600 - 8406

Pacifica

White Oak Orchids, Inc. Sales and Boarding 1204 Linda Mar Blvd. (650) 355 - 8767 www.whiteoakorchids.com

Pleasant Hill Diablo Orchids

Huei-Mei Chen & Gregory Mayfield (925) 946-9740 www.diabloorchids.com

Awarded Plants in July

1st SI. Gratrixiae 'Jolen' AM/AOS

Sharon Duffy

2nd Vanda Pachara Delight

Bernice Linder

3rd Encyclia citrina Akiko Ogawa



SI. Gratrixiae 'Jolen' AM/AOS



Beginner's Corner:

Phal. Rosy Tyke x

Phal. (First Choice x Ho's

Amaglad)

Bayan Culhane

Upcoming Speakers and Events

August 2008

Aug 14: Sue Wedegaertner and friends *The AOS Judging System*

Aug 16: DVOS Picnic at Bob and Mary Lou Van Galder's

Sept 11: Marni Turkel *Give It a Rest* on dry resting orchids

Oct 9: Fred Clark of Sunset Valley Orchids on *Catasetinae Species*

and their Cultivation

Refreshments for the August Meeting

Cookies: Giovanna L Deem, Charis Anderson, Bob Akbarian, Noble Emery, George McRae, Diana Vavrek, Madge Fordyce

Beverages: Melissa Sadler

Please bring baked goods CUT into serving size pieces.

The next Board Meeting August 21st at 7:30 p.m. will be

at the home of Brad Piini

Neofinetia falcata

See what is available in our library: www.diabloviewos.org/Library/library.htm To check-out an item, contact Phyllis Arthur

August 2008







We have 97 members as of August. There were no new members in July.

Ulrike Ahlborn Diablo View Orchid Society * Attn. Ulrike Ahlborn, membership Chair * 117 Laredo Ct * San Ramon * CA 94583-2116 www.membership@DVOS.org

Den. nobile v. cooksonianum

Bring a Quality Blooming Orchid

to the DVOS Orchid Roundup picnic

This event is the Club's primary fundraiser. We do not have donations from a member's collection as we have had the past few years. Therefore each member needs to donate a very high quality plant from their collection or purchase a blooming orchid, and bring it to the event (or the meeting two days before). This is an opportunity for everyone to give back to the society. The quality of plants is far more important than quantity. Each member needs to provide a tag with a written description of the plant, why it is special, and include the name of the donor. Maybe even a picture if the plant is not in bloom.



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AOS Awards July 2008

Courtesy of Kathy Barrett

7/02/08 - California Sierra Nevada - Sacramento

Macroclinium lexarzanum 'Gold Country', CCE 90 species Exhibited by Gold Country Orchids

Paphiopedilum Lyro Blackhawk 'Sierra Sunset', AM 80 (Paph. St. Swithin x Paph. glanduliferum) Exhibited by Curtis Gean

7/01/08 - Pacific Central - San Francisco

Oestlundia (Encyclia) cyanocolumna 'Winston', CCM 84 species Exhibited by Amy and Ken Jacobsen

7/21/08 - Pacific Central - Oakland

Slc. unnamed hybrid 'Amy' HCC 76 Sierra Doll x C. loddigesii var. harrisoniae) Amy and Ken Jacobsen naming conventions this is a Sc unnamed hybrid) (Slc. Exhibited by (according to the new

Pictures can be seen at the Pacific Central web page http://www.aospacificcentral.org

California Sierra Nevada Judging Center http://www.csnjc.org



V. Pachara Delight