



JUST ONE MORE CUT



Central Florida Woodturners, a Star Chapter of the American Association of Woodturners. Central Florida

Woodturners exists to encourage and assist its members in advancing their skills in woodturning, and to educate the public and promote among the public a greater enjoyment and appreciation of the art of woodturning. Member of the American Association of Woodturners

Calendar

6:00pm -9PM EVERY Wednesday Night

Woodturning @ Danny's Hoffman

Where 4311 Golden Gem Rd, Apopka, FL 32712

Come out and use one of the 5 laths that our at your service, come share your knowledge with others. Great learning experience just to come and watch others work

Thursday, December 20 6:00pm

Holiday Super Show & Tell and Banquet.

Where

Central Christian Church, 250 Southwest Ivanhoe Boulevard Orlando, FL 32804 ([map](#))

[more details»](#) [copy to my calendar](#)

Thursday, January 17, 2013

5:00pm Steering Committee Meeting

7:00pm Monthly Chapter Meeting

Friday, February 1,

Saturday Feb 2, and Sunday Feb 3, 2013

Florida Woodturning Symposium

When Feb 1 – 3, 2013

Where:

Lake Yale Baptist Conference Center, County Road 452, Leesburg, FL

(352) 483-9800

Thursday, February 21, 2013

5:00pm Steering Committee Meeting

7:00pm Monthly Chapter Meeting

Saturday, February 23, 2013

8:00am Barriger's Forge Day 2013

When Sat, February 23, 2013, 8am – 3pm

Where Dave Barriger's House

Thursday, February 28, - Mar 10, 2013

Central Florida Fair

November meeting notes:

The following slate of officers were nominated and duly elected. The new officers will be sworn in at the December meeting.

President: Rick Coffman

Vice President: David McCoy

Treasurer: Bill Dalton

Secretary: Bob Varner

STEERING COMMITTEE

Bob Walker - Immediate Past President (position as per by laws, thus not up for election)

AT LARGE MEMBERS

Connie Lefebvre

Gordon Cain

Phil Spicer

Tom Schneider

2013 Symposium Exhibition

The AAW has a long history of highly-acclaimed symposiums - dating back to 1987 - featuring turners and collectors from around the world, all gathering for 3 days of demonstrations and exhibits showcasing the art and craft of woodturning.

Join us for the 27th international symposium, to be held at the Tampa Convention Center, Tampa FL, June 28-30. The Tampa Convention Center, 333 South Franklin Street,

Chapter Collaborative Challenge

Get thinking caps on and make sure we have something to exhibit. Call Danny Hoffman if you have some ideas.

For the AAW's 27th international symposium, chapters are invited to submit one collaborative work created by as many chapter members as possible, with a minimum of six participants.

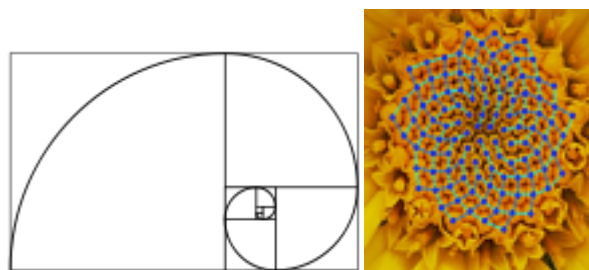
'Jewelry from Pine Cones' by Phil Gold

Club member Phil Gold provided the November demonstration by showing how he turns pine cones into jewelry. The meeting was held on 15 November 2012 at our meeting place, Woodcraft in Casselberry.



Mr. Gold started the demonstration by talking about pine cones in general. He noted his success rate, completing a turned piece without breaking the cone, is about 50 percent. He also mentioned that there are both male and female cones; the female cones contain seeds, male cones do not. The bases of the scales (the leaves on the cone) form a spiral curve on the core of the cone. These bases or 'eyes' are the characteristics that give beauty to the turned piece.

The spiral geometry is that of a Fibonacci series, common in sea shell and many other spiral patterns found in nature. Shown below are a plot of the Fibonacci spiral and the spirals within a flower.



The cone is prepared for turning by using a band saw to shear off the main part of the scales. Phil suggested that heavy gloves and a face mask be used as each scale has a needle-like point on the end that can prick the bare finger. A face mask should be used to protect against flying scales and seeds.

First, shear one side of the branches, thereby developing a flat face. Use this flat face on the saw table to cut the second face, and follow with the cutting of the third and fourth faces. Then square-off the bottom of the cone, but leave the tip in tact.

The cone is mounted on both ends using the pinch jaws of the chucks. Phil used three separate tools for turning the cone – a skew for the rounding most of the cone, and then a parting tool and a tiny fingernail gouge for the fine work near the two ends of the cone.

The length of the cone is developed, and then the two ends of the cone are developed. The piece is sanded while still on the lathe.

Phil said that he prefers to finish his pieces with lacquer as it leaves the piece in a more natural state without adding darkness or color. He also used the Beal's buffering system to finish the piece.

The metal attachments necessary to hang the piece can be bought at Michael's craft store. Drilling the end of the cone can be done with a very fine drill, 28- thousands-of-an-inch diameter. A drill bit can also be made by cutting one of the attachment wires, because shearing the wire leave a rough edge to the cut that then serves as a drilling tip.

Mark your calendar 6:30PM to 9:30PM Thursday, December 20th



You are
invited to
our Annual
Super
Show
&
Tell
With Holiday
Dinner



Central Florida Woodturners

Bring up to three of your favorite woodturnings to be judged by fellow members. There will be ribbons for first, second and third place in each of four categories: Novice, Intermediate, Advance and Master. Three turnings may be submitted in one of these categories. You decided which of these categories is appropriate to your skill level. In addition there is an ornament and pen or pen set categories in which there is to be only one submission. There will be three ribbons in each category including ornaments and pens. The room will be open at 6:00 PM but no voting until 7:00 PM. Your turnings cannot be judged if there are not in place by 7:00 PM.



When: Thursday, December 20, 2012

Time: 6:30 PM till 9:30 PM

Where: Central Christian Church, 250 SW Ivanhoe Boulevard
Orlando, Florida 32804

Food: Main entree Turkey and Ham will be provided by Central Florida Woodturners. Everyone bring a dish for 8 people to share

Gifts: There will be gifts from our suppliers that will be raffled off.



Here are the charges for the FWS 2013

Symposium Registration Fee - The symposium fee grants access to the instant gallery, trade show, rotations (demonstrations), an opportunity to win an educational grant and the Friday and Saturday evening functions. It does not grant access to the workshops which are an additional fee event.

Full Registration Fee - \$150 Full Registrations received before Jan 1, 2013 will receive a \$25 discount.

One Day Registration Fee - \$85 You specify which day during registration.

Youth Registration Fee - \$55

Workshop Registration Fee - \$55.00 per person

The hands-on workshops require pre-event registration. The workshops have a very limited number of spaces due to the hands on nature of the workshop. The demand for these workshops is very high and the workshops fill quickly after registration opens. These workshops are conducted on Friday morning at 8:30am and Friday afternoon at 1:00pm and are usually conducted by Florida turners.

Accommodations

The accommodations provided by LYBCC have been recently renovated and are located within walking distance from the Symposium events. The price of accommodations on the Lake Yale campus includes all meals. Meals are provided in the Magnolia Dining Room.

FWS Prices for Motel Accommodations

Single Occupancy - \$113 per person per night

Double Occupancy - \$86 per person per night

Child Rate (age 3 to 8 years) - \$44 per child per night

Recreational Vehicles

The recreational vehicle park on campus has 15 hookups. These spaces go very quickly once the registration is open!

RV plus Driver - \$35 per night, each additional person is \$11 per night.

Commuters

For those who live within driving distance to the Lake Yale facility, or who are staying off campus, there is a \$11 per day charge. The days that you choose to attend will be indicated during registration.

Meals

For those who are not staying in the on campus hotels, meals are available and should be purchased when you register so that they can be included on your name tag. The price for meals in the Magnolia Dining Room are:

Breakfast - \$8.00 Lunch - \$9.00 Supper - \$11

Souvenirs

The Florida Woodturning Symposium usually offers Monogrammed Polo Shirts, Monogrammed baseball caps, and insulated coffee mugs for sale during registration.

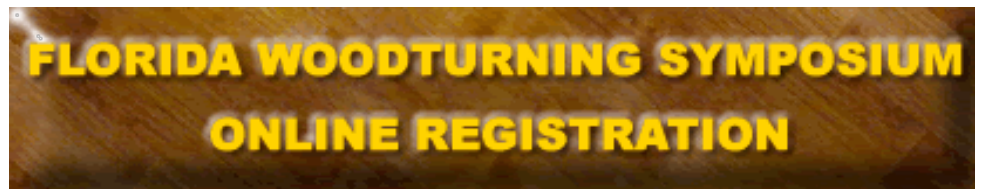
The prices will be posted later, before we open registration.

New Videos available:

If interested in viewing these videos please see John Russell at the monthly meeting.
It only cost \$1.00 per month.

As a matter of note, if anyone has videos out please return them so others can enjoy the learning experience.

Thanks,
John Russell



**Thank you for your interest in the Florida
Woodturning Symposium.
Registration is currently open.**

[Click here to register](#)