



Atlanta Woodturners Guild

November 2019

Chapter 274 of the American
Association of Woodturners



Atlanta Woodturners Guild

The Atlanta Woodturners Guild (AWG) was formed to provide support, ideas, and camaraderie to fellow woodturners in the metro Atlanta area. Atlanta Woodturners Guild is Chapter Club (#274) of the American Association of Woodturners. The Guild meets once a month and members are invited to display examples of their work at the Instant Gallery. New and established turners also have the opportunity to ask questions and solve problems with other members.

Atlanta Woodturners Guild Newsletter

Each month the Atlanta Woodturners Guild publishes an electronic newsletter. Articles on the previous month's meeting, Instant Gallery, and demonstrator presentation are included, along with news on related events, activities and items for sale.

Atlanta Woodturners Guild Monthly Meeting

Atlanta Woodturners Guild meets the third Wednesday of each month. Our monthly meeting format continues with the Opening, Instant Gallery presentations, followed by our featured Presenter / Guest Demonstrator, raffle drawing and closing remarks. The Instant Gallery provides a means for sharing your work and is a great way for other members to get some ideas what their next project may be. As an added benefit, each month all entry participants into the Instant Gallery are included in a random drawing for a gift card prize.

Have a question on a project you're working on? Need some feedback on a technique you're trying out? How about some advice on a tool, a wood species, or finishing technique? Our club has lots of expertise and knowledge available, so stop by the "Expertise Corner" before the start of each meeting and present your question. There's no guarantee on the answer, but plenty of folks are willing to try and help you out. Bring in the item you are working on if you think it will help explain what the opportunity is.

Please feel free to join us for a social gathering or bite to eat before the meeting. You can try to beat traffic and get to know you fellow wood turners better if you do. We will be going as a group to a local restaurant within walking distance of Woodcraft. We will be leaving between 5:00-5:15 so come join us. You will be amazed how much more you will learn about woodturning and members of the club.

A note from our Club President;

Fellow turners:

Christmas is near, and many, if not all of us are busy 'turning' out Christmas gifts and decorations. In all the rush of the season, let us not forget the 'reason for the season'

Best wishes to you all,

Trevor

Next Meeting; November 20, 2019

The next regularly scheduled meeting of the Atlanta Woodturners Guild will be on Wednesday, November 20, 2019 at 6:45 PM **(Please note the start time)**. Our meeting will take place at Woodcraft of Atlanta, 8560 Holcomb Bridge Rd., Suite 115, Alpharetta, GA 30022. Arrive early before the meeting to look around, talk with the store team, and maybe buy a few of those project or shop items you've been considering.

We also invite everyone to meet for dinner before the meeting at Hooligans at 5:15. This is a good chance to beat the traffic and get to know some of the other members of the club. It is an easy walk from Woodcraft or feel free to drive (there is a traffic light on Holcomb bridge so its easy access to get in and out.)

Hooligans

8440 Holcomb Bridge Rd

Alpharetta GA, 30022

Our November 2019 demonstrator is *Dennis Paullus* and the topic is "*Threading Technique*".

Take a few minutes and check out some of *Dennis*' work at <https://sites.google.com/site/dennispaulluswoodturner/home> before the meeting. Join us, bring lots of questions, and welcome *Dennis* to our club meeting.

Guests are always welcome. The meeting location is:

Woodcraft of Atlanta

8560 Holcomb Bridge Rd

Suite 115

Alpharetta GA, 30022

(770) 587-3372

www.woodcraftatl.com



<https://www.facebook.com/groups/atlantawtg/>



October 2019 MEETING HIGHLIGHTS

AWG hosts *Robert F. Lyon* for *October* meeting demonstration

Robert F. Lyon is a retired Professor at the University of South Carolina where he was Professor and Chair of the Department of Art. He is now a full time studio artist. Robert's works have been on exhibit in numerous museums and galleries. You can see an extensive listing at his website <https://www.robertflyon.com/biography.html> and read more about him there.

Robert's work in wood is typically more a sculpture based article rather than a functional item. During our October 2019 meeting Robert walked us through the basic process he uses to create two features used in his works; the shrink box (shrink fitted vessel) and the embodiment of visually interesting items into the vessel's exterior surface to help for the foundation of the theme held within. Below you'll find some photographs of the steps and stages involved in the creation of Robert's wooden works.



The first picture on the far right is of a vase with pencils encapsulated in a clear acrylic. Proceeding to the left is a lidded shrink box with horizontal grooves turned on the box wall. Moving to left again is a shrink box with vertical and horizontal grooves. At far left is a collection of the boxes and the vase.

Shown at right is a box wall that has one of the grooves milled into the side. Robert uses a router with a custom sled and his index wheel to place the grooves. The two photos below show box bodies that have various grooves milled in them. Groove dimensions are adjusted to accommodate the use of embedded objects in resin.



The photo above on left, show the internal groove that accepts the "snap fit" of the box bottom. The photo at right shows the box bottom before snapping it into the body groove. The angle and clearances between the bottom and internal groove are based on experience factored on wood age, condition, size, etc., to arrive at a snug fit when dried.



A top view of the pencil vase, from above.

On the right is a side view of a vase where the insert is embedded in a face that juts out from the vase wall.





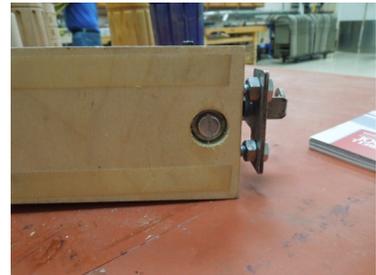
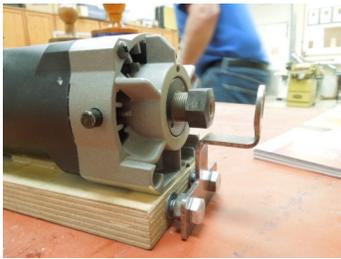
October 2019 MEETING HIGHLIGHTS

AWG hosts *Robert F. Lyon* for *October* meeting demonstration—*continued*

These are some of the tools Robert has fabricated to assist in creation of the vessels and shrink boxes. Immediately below are the offset cutter used to form the internal groove for the box bottom.



Robert mounts the router motor on the sled platform. The sled sits on a fixed platform that mounts in the tool post banjo. The platform height is adjusted to place the cutter on center with the lathe spindle. The front edge of the sled has a rail guide tab and a tool depth guide mounted on it. The rail fits along the edge of the fixed platform allowing the router to move in a consistent line of travel (ideally along the spindle axis). The depth guide assists with cutter location. Note the UHMWPE strips on the bottom of the sled.



The three photos below show the index wheel pointer and mount. The pointer is bolted into the base, which sits on the lathe bed rails and held with magnets. The pointer height has a slight adjustment range depending on the index division set used. The wheel is not shown, but mounts on the spindle





October 2019 INSTANT GALLERY

5 Members bring six creative works for *October* Instant Gallery presentation

At our *October* 2019 club meeting we enjoyed six pieces presented by five members. One item was classified as a basket, one as a vase, and one as a mallet, with the remaining 3 as pens. Here are the *October* 2019 Instant Gallery Entries and *Member Name* creators

Carol Hassel—Slim Line Pens



Dan Douthart— Slim Line Pen



Kevin Wood—Winged Vase, Box Elder



Kim Muthersbough— Carving Mallet, Ambrosia Maple, Mahoney's Walnut Oil





October 2019 INSTANT GALLERY

Harvey Meyer— Zulu Beer Basket





2019 AWG HOT Sessions

November 2019– An ornament to behold!

November’s HOT proved to be another great event! Steve Mellott gave us a fantastic lesson on creating Christmas ornaments. This HOT session was another one that certainly increased the club’s skill and capability levels! Very nicely done Steve!



One Remaining 2019 AWG HOT (Hands On Turning) Event!!

HOT Date	Facilitator	Topic
December 11, 2019	Katie Navarro	turn a jewelry box



News & Information

Swap Shop/For Sale

Two Tree Boyz Wood sells **locally harvested wood in end grain-sealed blank and log form**. We sell from our Buford location by appointment, at local turning clubs, and online through our website. Visit us for best price, best selection, and custom cutting. We have the potential to get new wood daily from my husband's tree service, so let me know if you are looking for something special. Elisabeth Ross --- 678.887.0896 --- twotreeboyz@yahoo.com

New, has not been used, **Craftsman lathe for sale**. Craftsman Model # 351.217150 Variable Speed Wood Lathe 15" x 38"
Slightly used **Planer: Craftsman Model No. 351.217580** 12-1/2" Thickness Planer **Reasonable offers will be considered!!**
Contact Mike Riley at mjrwrr@hotmail.com or 404-680-2132 if you're interested and he will put you in touch with owner.

2019 AWG Club Meeting Schedule

Meeting Date	Guest Presenter
January 16, 2019	Peg Schmid
February 20, 2019	Jeff Hornung
March 20, 2019	Keith Gotschall
April 17, 2019	Walt Wager
May 15, 2019	Judy Ditmer
June 19, 2019	Rebecca DeGroot
July 17, 2019	Benoit Averly
August 21, 2019	Kevin Wood
September 18, 2019	Hans Weisflog
October 16, 2019	Robert Lyon
November 20, 2019	Dennis Paullus
December 4, 2019	Holiday Event

November 2019 Meeting Auction Item

Take a look at the November 2019 AWG Meeting Auction item below. It is a pair of "lidded boxes". These were provided to us by Benoit Averly in July this year. They are signed.

Don't forget to bring some cash for bidding on these unique pieces!



Please note the Holiday Event date change from December 18, 2019 to December 4, 2019

About the Guild

The Atlanta Woodturners Guild (AWG) was formed to provide support, ideas, and camaraderie to fellow wood turners in the metro Atlanta area. The Guild meets once a month and members are invited to display examples of their work at the Instant Gallery. New and established turners have the opportunity to ask questions and solve problems with other members.

At each monthly meeting a demonstration is conducted by professional turners from all over the world. It is a great opportunity to see a professional in action, ask questions and learn techniques. The AWG has a comprehensive library stocked with woodturning DVD's, and books. These items are available to the membership for a small rental fee. Members are kept informed about upcoming events and activities through this, their web site.

All interested in learning about woodturning are welcome to attend the monthly meetings.

AWG Contacts

Officers

President	Trevor Andersen	co-president@atlantawoodturnersguild.org
Vice President	Katie Navarro	vp@atlantawoodturnersguild.org
Secretary	Kim Muthersbough	secretary@atlantawoodturnersguild.org
Treasurer	Mike Riley	treasurer@atlantawoodturnersguild.org
Past President	Hans Meier	past-president@atlantawoodturnersguild.org

Committees

Librarian	Jim Hardy	librarian@atlantawoodturnersguild.org
Newsletter	Mike Riley	newsletter@atlantawoodturnersguild.org
Programs	Jeff Barnes	programs@atlantawoodturnersguild.org
Photographer	Katie Navarro	photographer@atlantawoodturnersguild.org
Webmaster	Jeff Barnes	webmaster@atlantawoodturnersguild.org

Closing

This newsletter is published monthly by the Atlanta Woodturners Guild, (AWG). All opinions expressed by contributors do not necessarily reflect those of the Editor, Officers, or the AWG. Your AWG questions, comments and suggestions are always welcome. You may contact any officer through the contact information in this newsletter, or our website's contact webpage: www.atlantawoodturnersguild.org.