

Turn North



The Monthly Newsletter of the Northland Woodturners

www.northlandwoodturners-kc.com

May 2022

2022 Officers

David Bartlett, President (816) 331-5664 <u>dabartle23@yahoo.com</u> Danny Smith, Vice President (816) 720-3781 <u>ishear4@gmail.com</u> Andy Brundage, Secretary (816) 305-32238 <u>andybrun53@gmail.com</u> Leland Finley, Newsletter Editor (816) 830-4702 <u>leefin@netscape.net</u> Chip Siskey, Treasurer (816) 858-3080 <u>woodchipsbychip@yahoo.com</u>

Chapter Meetings:

First Thursday of every month, 7-9 pm. Our ADDRESS: We're south of Zona Rosa just off NW Prairie View Rd., in the old Mid-Continent Library building on the top floor. Parking is on top of the hill off Tower Drive.

Coming Attractions Newsletters on the Chapter Website:

http://northlandwoodturners-kc.com Event Information: NEEDED: Fund raising Ideas.

<u>Remember—2022 dues are \$10 for</u> <u>the year.</u> <u>Due beginning</u> <u>January 7, 2022</u>

Next Meeting: May 5, 2022 Meeting ID: 853 3007 4124 Passcode: 029682



Together again! AAW 36th Annual International Symposium Join us in Chattanooga June 23-26, 2022



Join us June 23-26, 2022 in Chattanooga, Tennessee, for 3 days of programming and action sure to enrich your woodturning experience!

Chattanooga Convention Center 1 Carter Plaza Chattanooga, TN 37402

Schedule Overview

(Details coming soon. Subject to change.)

Thursday, June 23, 2022

Eastern Time

- 4:30pm- Symposium 1st Timer/AAW New Member Orientation <u>5:30pm</u>
- 5:30pm- Welcome Remarks <u>6:00pm</u>
- 6:00pm- Opening Reception including Gallery
 <u>8:00pm</u> Exhibition Opening and Trade Show Preview
- 7:00pm- Special Interest Sessions 8:00pm

Friday, June 24, 2022

Eastern Time

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- 8:00am-5:00pm •
 - 8:00am-6:00pm
- 8:30am-6:00pm •
- 12:30pm-1:15pm
- 6:00pm-7:00pm •
- 7:00pm-8:15pm

Saturday, June 25

Eastern Time

- 8:00am-5:00pm •
- 8:00am-6:00pm •
- 8:30am-6:00pm •
- 12:30pm-1:15pm
- 1:30pm-3:00pm
- 5:00pm-6:00pm •
- 6:00pm-7:00pm •
- 7:00pm-8:30pm

Sunday, June 26

Eastern Time

- 8:00am-1:00pm
- 8:00am-12:00pm •
- 8:30am-1:00pm

- Demonstration Rotations (four 90-minute rotations with breaks)
- Instant Gallery & Exhibitions Open
- Trade Show Open
 - **Chapter Leader Meeting**
 - Social Hour
 - **AAW Benefit Auction**
 - Demonstration Rotations (four 90-minute rotations with breaks)
 - Instant Gallery & Exhibitions open
 - Trade Show Open
 - AAW Annual Meeting
 - **POP Benefit Auction**
 - Social Hour
 - Symposium Banquet
 - Awards Ceremony & Silent Auction
 - Instant Gallery & Exhibitions Open
 - Demonstration Rotations (two 90-minute rotations with breaks)
 - Trade Show Open

Show and Tell



Kent Townsend showed an Ash Ladle that he had hand carved. Interesting grain pattern that he explained needs to be present to get the ladle part to carve

correctly and not end up splitting. Nice job Kent.

Kent also has a tool board FREE

to the first caller at (816) 305-4848, It is 24" x 49".





Chip Siskey brought a Soft Maple dish that had a "rope" rim. The rim was done with a special spiraling tool. By Chip's own admission, the Soft Maple does not lend itself to "mistakes" when doing the spiraling operation. Finished with spray lacquer, the dish is very attractive and has a nice grain pattern. Obviously, the spiraling was done and then trimmed to final shape. Nice turning, Chip!

At right is an enlarged picture of the insert that produces the "rope" effect on Chip's turning. (Compliments of Craft Supplies USA Robert Sorbey Spiraling Cutter: item 100472 \$40.95)





Mikeal also brought a couple of carvings, one of a lumberjack and one of a rabbit. They are about 4" tall" and made from **Basswood.**



Mikeal's "weed pot" is made from a scrap of Cherry inlaid with Epoxy poured in a "defect" in the side of the piece.

Mikeal Jones brought a pair of segmented turnings made with **Oak**, **Walnut**, **Maple**, **Cherry**, and **Osage Orange** (?). Finished with Lacquer they had a really nice feel and look to them.





Carl Sievering brought a couple of rings made with his signature segmented blanks. The two rings at left are about size 9 or 10 (*ring size*) and made with **Black Walnut**, **Sugar Maple, Cherry** and **Purple Heart.**

At the right is the collet used Just a piece drilled split 90°



by Carl to hold the rings while interior work was done. Just a piece drilled, split 90° apart, with a hose clamp will hold the finished exterior ring while the interior is done.





At left are a couple of **Carl Sievering's** segmented bowls.

At the far left Carl embedded a pour incorporating some lavender colored beads that he also sells to makek a unique pattern in the base. At near left is Carl's signature star insert in the bottom. Both bowls ae made with Oak, Sugar Maple, Purple Heart and Cherry

segments. Nice work, Carl!

Carl's final piece was a root from Osage Orange (Hedge) that he was trying to determine the best way to turn and not lose all of the unique character of the stump.





Harlan Henke, former NWT President, brought the finished Crematorium Urn and showed it with the lid and body both assembled and disassembled. The top is a segmented Walnut with the 3D printed threaded parts, one in the lid and one on the body. Really nice with the inserted penny which showed the date of creation.

Nice job, Harlan.



Program Highlights



After a prolonged absence and a couple of false starts, Alex Garcia, charter member of Northland Woodturners, presented a program of bowl turning.

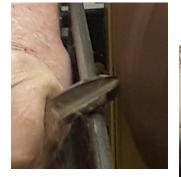


Beginning with a large Walnut blank, Alex pointed oout several things about turning bowls that should be taken into account in order to produce a bowl that 1) doesn't warp after finishing, 2) is easier to turn due to grain orientation and 3) is more pleasing in appearance when finished.

Note the grain direction on Alex's blank at left. Observe at right the

location of the tree center (pith streak) that will all but disappear when finished. The view shows what will become the bottom of the bowl when finished.





Check the angle of the bowl gouge as it is entered into the work. A shearing action will produce an easier and smoother cut requiring minimal sanding whereas a straight-on cut may

tend to catch and chip out wood on parts of the grain.

Cutting toward the headstock the heel of the cutting edge is used with the tool turned almost vertically to produce nice shavings and make cutting again much easier producing a very smooth surface. Obviously a sharp tool works much better than a dull tool.



Beginning to shape the tenon that will hold the blank in a chuck is shown at the left.

Below is the shape of the end of Alex's gouge. Notice that the end is almost 90° to the body of the gouge. This allows using the heel rather than the end when turning and reduces the ability of the tool to catch wood fibers causing chipping.



At right notice the angle of the tenon which will go into the chuck while turning the interior of the bowl. It is necessary to put a slight taper to be sure the chuck grips and holds without slipping out since a taper is also present on the chuck.

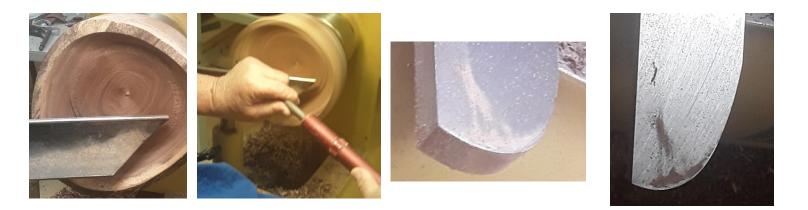




With the blank mounted in a chuck, using the blunt-nose gouge, Alex began to hollow the blank starting where he had drilled a hole to facilitate tightening in the chuck. Once started, the hole is enlarged and shaping of the interior of th bowl began.



From beginning to hollow, to defining the interior to beginning to shape the outer edge, note the angle of the tool each time and, at far right, note the extreme angle of attach for turning the rim. This was supposed to be a native bark edge bowl but the bark fell off as the blank dried. Best to start one of those kinds of bowls with green wood.



From Left to Right above, the partially hollowed bowl showing the edge, to the angle used by Alex in picture 2 to the edge of the tool used to scrape the inside of the bowl. This is a heavy duty thick scraper that has a rounded shape and a slight undercut to the edge to allow the tool to work effectively inside the body of the bowl.



Again left to right the bottom is being turned smooth using a jam chuck inside the bowl to hold it steady while a live center in the tailstock holds pressure to allow it to turn. Once turned as far as can be done, with only a small part left in the center, a knife is used to finish removing what remains.



Voila! The finished bowl (minus the bark which has long since bit the dust) is ready for finish sanding and applying a finish. If to be used for any food use, a food grade finish such as Walnut Oil or something similar should be applied.

Nice Demo Alex. Thank you for sharing your expertise with the group.



April Attendance was up with returning members and a visitor or two. See you on Cinco de Mayo in May!!



Plug sizes for Delivery

Thanks to everyone who has helped with our plug	Plug	Lg. Dia.	Length	Sm. Dia.
orders in the past. We will be asking for help	#1	1 1/2	7	5/8
getting other projects to raise funds. All ideas are welcome along with samples.	#2	2 1/4	4	1 1/4
The CLUB NEWSLETTER tab of the club website is at	#3	3 1/4	3 1/2	2 1/8
http://www.northlandwoodturners-kc.com/	#4	4 1/4	5 3/4	2 3/4
	#5	6 1/2	6	4 3/4

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Northland Woodturners Club News