

Mentoring

The regular Mentoring session will be held at 6PM before the meeting. Bring your questions.

New For Sale-2 mini lathes and a Oneway 2436 See the ad section on Page 16

2013 Meeting Agenda					
Month	Gallery Review	Demonstration			
Nov	TBD	Open Segment Turning—Bill Robb			
Dec	None	Christmas Party			



President Scott Barrett **Presidents Curls**

As the term of my presidency winds down, I would like to take the opportunity to thank all of members that the contributed their time. opinions, and guidance over the last two years. In I have past columns singled out many of you and spotlighted your individual efforts in making our club

"excellent". The list is too vast to repeat here. The hazard is that someone will be overlooked and feel slighted in the process. Let me assure you I recognize that the health and vibrancy of this club is dependent on the efforts of a multitude of individuals. Those of us in leadership roles are successful only when the support we receive from the group at large is strong and consistent. I have been fortunate to enjoy a body of volunteers which through their dedication to our club, have helped me succeed in accomplishing many of my goals as your president.

Although I said I wouldn't, I would like to single out 2 of our members who's efforts have gone largely without recognition. When I took office in January 2012, I turned the website over to Mark Dreyer. Mark has worked to meet the demand of the club to keep the site current, relevant, and, easy to navigate. Although the site is always a "work in progress", Mark has done a noble job of making it work for us. Thank you Mark for the time and thought you have put into this project.

My role as president was made possible due to the single handed dedication of our Past-President, Phil Brooks. During Phil's tenure as president he managed the re-writing of the clubs bylaws. His thoughtful attention resulted in a document that was current and manageable. The month-to-month operation of club business was made eminently more efficient due to Phil's dedication to this project. In addition to this each officer in the club was presented with a notebook full of all the "recipes" for us to do our job. These notebooks can and will be passed along for future officers to refer to. In addition to this, Phil set the stage for creating budgets and working to see that we operate within the budget. Our club treasury is strong. Under Phil's guidance we have set aside funds to insure our

future. Thank you Phil for your dedicated service to the Chicago Woodturners Club.

There is good news to report following last months meeting. As you recall nominations we're open for the position of president and secretary. Al Miotke was placed in nomination for president and Bill Robb and Marie Anderson had a change of heart and have been placed in nomination for secretary. Their statements are available in this edition of the newsletter. Elections will take place at our December meeting. Along with this I am pleased to report that a new editor of the newsletter will be in place in January. Terry McCammon will take the helm as Al Miotke moves on to assume the position of president. Volunteerism is alive and well within the Chicago Woodturners Club.

Thank you again for the honor of serving as your president. I am grateful to all the members that have taken the time to voice their thanks for my efforts. I am proud to be leaving the club in good hands and in sound financial standing.

list Davit

October Meeting Minutes

Clint Stevens

The October 8th meeting of the Chicago Woodturners (CWT) convened at the usual 7:00 pm under the direction of President Scott Barrett. Scott reminded the members that a goal of his upon accepting the office of president was 100% American Association of Woodturners (AAW) membership in CWT. For an annual fee of \$48 members receive the American Woodturner, informative and educational journal of the AAW. This month Binh Pho and Lars Stole were both featured in the American Woodturner.

The Ohio Valley Woodturning Symposium is scheduled for October 11th through 13th. Again two CWT members will be demonstrating. Alan Carter and Jason Swanson are on rotations.

There is one more professional demonstration this year. Bonnie Klein will be at Christian Liberty Academy (CLA) for an all day demonstration Saturday November 9th. A one day hands on demonstration will be held Sunday the 10th at Normac. A two day hands demonstration on will be held Monday and Tuesday the 11th and 12th.



Brenda Miotke was singled out for thanks for her efforts toward the CWT annual picnic. Thanks also to Bob Leonard and Duane Painter for very generous hosting duties. Rosemary and Frank Pagura transported and set up tents so well that you almost wish it would have rained. There was some presidential grousing about the rules of the boat race. Apparently Scott lost in spectacular fashion.

North Woods Figured Woods is a family company in Oregon who for a long time provided fallen timbers from its property without logging. General economic conditions have changed that. They had to log a portion of their property to pay taxes. They have reached out to woodturners with a 15% discount for on line orders. Details are on cards available at the back of the meeting room. Visitor Tom Boerjan from the Quad Cities Woodturners announce that Irish woodturner Liam O'Neill would be demonstrating and holding a hands on event October 12th through 13th.

Darrell Rader called for anyone interested in serving on the Education Committee to contact him.

Marie Anderson summarized the mentoring available for October.

Unfortunately CLA will not be available for our December holiday meeting. Marie Anderson is working on an alternate location and dinner menu (at a nominal fee) and will have more information next month. The December meeting will be held on December 10th, the usual meeting date.

Jan Shotola updated the CWT members on demonstrators who are now confirmed to attend Turn on Chicago 2014 (TOC) to be held August 14-16 at Saint Mary on the Lake. Planned demonstrators are Andi Wolfe, Lyle Jamieson, Nick Cook, Trent Bosch, Barry Gross, Bihn Pho, Dick Sing, Steve Sinner, Jason Swanson and Alan Carter. There may be others who will be added later.

Julie Basrak reported a current paid membership of 189. She also introduced one guest and a returning member, Fritz Wolf from Lisle. Julie also drew tickets for choice of a TOC tee shirt or a poster.

Scott Barrett called for nominations for CWT President and Secretary. Al Miotke was the only nomination received for President. There was no nomination for Secretary. Al will have a brief bio printed in the next month newsletter so that members will better know him. A vote will be held at the December meeting according to CWT bylaws.

After an exemplary four years of service, Al Miotke will be retired as newsletter editor at the end of the year.

Chuck Savazas held a drawing for cash and or woodturning prizes. Mainly and or woodturning prizes.

Al Miotke used his keen eye for shape, form and woodturning elements to review the instant gallery.

Francisco Bauer gave a great demonstration on making superior woodturning tools that are better than what can be purchased.

November Raffle Items

3. 12 assorted pen blanks and accessories

5. Ash blank and craft supply gift certificate

1. 18V cordless drill and light

2. Cherry blanks

4. 12" magnetic Bar

Chuck Svazas



Raffle

Chuck Svazas

October Raffle Winners

- 1. Greg Klein—Anti-fatigue matt
- 2. Frank Pagura—Rotary tool and bits
- 3. Wayne Jurgen—18V Light and driver
- 4. Mark Johanson—Ben blanks
- 5. Frank Pagura—Zebra wood blank
- 6. Chuck Svazas—Bring Back item —wood 6. Bolt action bullet Pen—Bring back item from mallet

Total September raffle collection \$ 175

Membership report

July & Roger Basrak

CWT now has 191 members. When we started the October meeting, we had 1 new member and 1 guest. By the time the meeting had ended, that had changed to two new members. Fritz Wolf is from Lisle and has been turning for 8 years. Neil Benchell has been turning for about 20 years and lives in Oak Park. We welcome both of them to CWT!

With the cooler temperatures and falling leaves, we begin to think about renewing CWT memberships. Prices have remained the same for as many years as I remember - at least 10 years, and probably more. Single memberships are \$25.00, and a Family membership is a real bargain: \$35.00 for all members of your household. We have set a goal of having 75% of our members have their 2014 dues paid by December 31.

Paying your dues is really guite easy. You can pay using cash or a check (made out to Chicago Woodturners) at any meeting. If you prefer, you can send a check made out to Chicago Woodturners to me at

Julie Basrak 563 W. Ruhl Rd. Palatine, IL 60074

We'll even accept your dues payment at the holiday party. On that day, we request that you place your cash or check, along with a sheet of paper on which you have written your name, address, phone numbers and e-mail address, in a sealed envelope. That way we can be sure we have up-to-date contact information for you. (That will help us to update our records.) At the holiday party we plan to have a box (wrapped in festive holiday paper) in which you can place your envelope containing dues.

Next month, we'll let you know how close we are to our goal. Thanks for your help!



Members & Spouses, please join us at Rossini di Lucca, "The Great Italian Restaurant" located at 1280 E. Dundee Road, Palatine, IL (847) 934-4400 <u>www.rossinidilucca.com</u> on December 10th from about 6:30 to 9:30 and dinner will be served at 7:00pm.

This year, because the room at CLA is not available, we have decided to try a different type of holiday meeting. For those of you who have been members longer than 4 years, you may have a bit of de' ja vu when you arrive in the parking lot because this restaurant is located in the location of the old Palatine Woodcraft Store. (Special thanks to Roger & Julie Basrak for the suggestion.) We will have a separate room so we can have our business meeting (elections) and dinner.

Dinner will be served family style

The menu is as follows:

Caesar Salad

Chicken Marsala

Sausage & Peppers

Penne Marinara

Roast Potatoes

Beverages included: Coffee, Tea and Soda

(There is a cash bar available directly outside our meeting room but is not included)

Dessert - Tiramisu or Cheesecake (you will need to choose one)

As discussed at the October meeting, the cost is \$15.00 per person. The club will pick up the balance. We had 52 people sign up at the October meeting. Please bring your \$15/\$30 to the November meeting. If for some reason you will not be at the meeting, please mail your check to Rosemary Pagura no later than November 22nd so that we can give the restaurant a final head count. **You will need to confirm which dessert you want at this time.**

The agenda for the evening will include a very short business meeting to elect our new club officers, dinner, socializing and a woodturning grab bag exchange. Bring one wrapped woodturning or wood related grab bag gift per person to exchange (minimum value of \$10), anyone who brings a gift will receive a gift.

There may also be door prizes, so don't miss this opportunity to kick back with your woodturning friends one last time this year.

Hope to see you there!

Special thanks to Marie Anderson for organizing this years event



October Demo—DIY Tools by Francisco Bauer

Paul Rosen



Francisco Bauer was our demonstrator for the October meeting. As outgoing president Scott Barrett mentioned. Francisco is the only turner he knows who makes his own tools. makes his own lathes (3), and never buys wood. Scott's intro brought to mind critique a few а vears back, where

Francisco was asked, "What kind of wood did you use (to make this bowl)?" "Palate wood" was his immediate answer. It drew a round of laughter. But Francisco was telling the truth. He did get his wood from a palate, which he had jointed and glued up before turning.

Francisco's demo showed off his creativity and inventiveness. Using "01" steel or tool steel, he literally makes all his turning tools himself. I thought that was amazing. A machinist by trade, Francisco probably has a lot more ability to manipulate tool steel than most of us who buy our tools online or at local vendors such as Woodcraft or Rockler. True, there are online vendors such as Enco, W.W. Grainger, or MLCS who offer steel in the "Raw Materials" section of their online catalogs. But most of us don't take advantage of these opportunities. Francisco does.

Perhaps the easiest tool to make is a scraper. Just buy a 3/8-inch thick piece of 01 steel that is 3/4 or 1-inch wide, cut to length, and sharpen the tip to the shape desired. Then make a handle. Francisco explained how he made a scraper from a square shaft upon which he ground a "flat" that connected the two opposing corners of the tool shaft. Then he bored a hole through the flat and threaded the hole, so it would accept a small screw. The cutting edge of the tool was a square piece of 01 steel into which he bored a hole for the set screw. Then he attached the square piece of steel to the shaft with the set screw and proceeded to grind off the corners of the square until he had turned it into a circular disc. By grinding the disc with the steel slightly loose, he was able to sharpen the edge of the disc at the desired angle. Viola! Francisco had made a circular scraper whose edge could be renewed simply by loosening the set screw and rotating a fresh edge into place.

What if you want to make a "hook" tool for cutting end grain? You start with a cylindrical piece of tool steel and grind the tip (about 2-inches) into a "V" shape. Then you heat the tool top with MAPP gas (yellow cylinder in home centers) until it is cherry red, grip it with long-nose pliers and pull the tip of the "V" back towards you, to make a 180-degree loop. Then cool the tip in oil or water (depending on whether you bought oil-hardening or waterhardening steel). At this point, the steel is brittle. Vulnerable to cracking. But if you re-heat the steel in an oven for two hours at 450-degrees F, you "temper" the steel so that it retains its edge but is not brittle. Then grind the bottom of the "V" into a sharp, cutting edge.

Francisco showed us a variety of tools he had made, such as a steel shaft which held 3/8" square insert tooling. In some cases, the insert tool was held in place with epoxy, or in other cases, with a set screw. He even showed us some gouges he had made, starting with a 3/8" cylinder of tool steel into which he had ground a hollow along the length of the cylinder. To me, it was jaw-dropping that anybody could figure this out. But Francisco is not a mere mortal. As a machinist, he has a skill set way beyond mine, so he can figure out how to hold, shape, and grind his own tools.

On a personal note, I'm in the process of tearing off my garage roof and replacing it with a new one, after which I will rip off the Masonite siding and install vinyl siding that I will never need to paint. I'm actually paying to have two carpenters do the work, while I run out for last minute wood, nails, and lunch for the crew. So I'm giving you a truncated version of Francisco's demo because I'm short on free time. But I plan to visit his home so I can take pictures of the three lathes that Francisco has made de novo. I'm eager to see his designs because I had a plan to make my own lathe, too. I haven't done that yet, but I'm not a machinist, either. Thanks, Francisco, for showing us how, with a little imagination and ingenuity, you can forego store bought lathe tools and make your own from scratch.

Candidate for President Biography—Alan Miotke

It's hard to believe that I have been a CWT member for 7 years. Prior to joining this group, my 50 year old Craftsman lathe was used primarily as a workbench that just collected sawdust and tools. On occasion I might use scrapers to make some door knobs. Now my Robust lathe sits as the focal point in my shop and it was CWT's talented members and the clubs focus on education that transformed my interest from making furniture to woodturning. As a member, I took the opportunity to get involved early, initially as a writer for the newsletter, then as membership chairman, Newsletter editor, and publicity chairman for TOC 2012 and now TOC 2014. In addition to these past roles which helped me understand how our club functions, I believe that my 40 years of experience in business as an engineering department manager and program manager has prepared me for the role of president. Now that I am semi-retired, my goal is to spend more time with my wife Brenda and family of 2 daughters and 5



grandchildren, get on the golf course more often, pursue woodturning more seriously, and continue to give back to the CWT organization that has taught me so much. As President, my goal will be to continue the outstanding efforts of the previous presidents I have had the pleasure to work with - Paul, Phil, and Scott.

Our mission as a chapter of the AAW is to provide a forum for everyone from a beginner to a studio artist interested in woodturning to share ideas, learn from each other, and promote woodturning education for the club and community. I look forward to your support to expand on these objectives. Thanks

Candidate for Secretary Biography—Marie Anderson

I am honored to have been nominated to serve as secretary of CWT. I initially declined the nomination because my work travel schedule will not allow me to be present at all of the club meetings to take the minutes which is the secretary's main responsibility. I have since spoken with several other members who have offered to assist with these duties when I am out of town. Therefore, I am accepting the nomination to run for secretary of the Chicago Woodturners.

I was asked to write a short bio for the newsletter which turned out to be a walk down memory lane for me. I cannot believe it has been more than 20 years since I began woodturning in 1992. Dan and I joined the Chicago Woodturners in 1995. My most notable contributions to the club would include serving as newsletter editor for 4 years, raffle procurement and sales for 2 years, co-chair of the inaugural Turn On! Chicago 2008 and coordinator of 2 CWT hosted Ornamental Woodturning Seminars.

I deeply believe in the mission of this club to educate the public about the art and craft of woodturning. I have contributed to this mission by writing articles for our club newsletter and the American Woodturner; demonstrating for various AAW chapters, wood shows, stores, and libraries. Working behind the scenes setting up & cleaning up for club meetings & demos and assisting with various club projects including, wood shows, library shows, Empty Bowls, holiday parties, picnic chairperson, mentoring and currently I serve on the educational committee.

If I am elected, I intend to work with the rest of the board to make CWT the best club it can be. If you choose to elect my esteemed competitor, I will assist him in any way I can. I thank you for your consideration.

Candidate for Secretary Biography— Bill Robb

My woodworking experience started early as the grandson of a cabinet maker. High school shop class started my woodturning experience, with additional woodturning classes at Michigan State University while majoring in Industrial Arts Education.

In my Horticulture profession we have lived in many locations with Alaska being the longest, 25 years before retiring and moving to the Chicago area where I have been active in the CWT.

I am currently a member in the American Association of Woodturners, Chicago Woodturners, the Alaska Woodturner Association and the Segmented Woodturners. I have held leadership positions in our Church, woodworking clubs, flying clubs, and in professional associations. Currently I am on the board of directors of our condo association.



Meet our new Newsletter Editor— Terry McCammon

I started wood turning in 1974 when I was in the Army. There was a special services wood shop near my office. I walked in one day to see what was going on and discovered the wood lathe. I was all over that until I resigned in 1975 and never thought about it again until a few years ago. As a turner I am fascinated with the craftsmanship and handwork aspect of woodturning.

I am also a wood carver, specializing in caricature type carving done with knives and relatively few tools. Other than this I have never done any other type of wood work.

Professionally I am an electrical engineer currently working for General Electric as a program manager in power management. I spent most of my career as a self-employed consulting engineer specializing in heavy industrial automation and process control.

My wife Ellen and I live in Wilmette, IL. We have two children. Our daughter is married and lives in New Jersey; our son is a 1LT Ranger serving with the 82nd Airborne Division.

I joined Chicago Woodturners a few years ago and am interested in supporting the club in any way that I can.

As the Wood Turns—November Issue

AAW "Photo's of the Week" in October



Week of October 1



Richard Kennedy Wood Art

Week of October 8



Week of October 21



Week of October 28

Chicago Woodturners Board of Directors and Committee Chairs 2013

President,	Scott Barrett	847-562-9121	dr@bdental.net	46 Bridlewood Lane	Northbrook, IL 60062
Vice President,	Don McCloskey	847-420-6978	mccloskey@ameritech.net	2028 Gilboa Ave.	Zion, IL 60099
Secretary	Clint Stevens	773-852-5023	clint.stevens@comcast.net	1635 S. Chesterfield	Arlington Hghts, Il 60005
Treasurer	Rosemary Pagura	847-524-0231	rosepagu@gmail.com	944 Wisconsin Lane	Elk Grove , Il 60007
Past President	Phil Brooks	847-400-4539	philbrooks32@gmail.com	1052 Cheswick Dr	Gurnee, IL 60031
Newsletter Editor	Al Miotke	847-297-4877	alan.miotke@chamberlain.com	920 Sumac Lane	Mt. Prospect, IL 60056
Membership	Julie Basrak	847-358-2708	cwtjulie@hotmail.com	563 West Ruhl Road	Palatine, IL 60074
Librarian	Robert Schultz	815-245-7495	grislakers@att.net	2819 South River road	McHenry,IL 60051
WebMaster	Mark Dreyer	630-406-9360	mg_dreyer@yahoo.com	1070 Sonoma Lane	Aurora, IL 60502
Raffle	Chuck Svazas	708-482-3866	csvazas@sbcglobal.net	707 Bransdale Rd	LaGrange Park, IL 60526
Tools & Equipment	Don McCloskey	847-420-6978	mccloskey@ameritech.net	2028 Gilboa Ave.	Zion, IL 60099
Set-up / Clean-up	Duane Painter	224-643-7696	duane.painter@comcast.net	25680 Lehmann blvd	Lake Villa, IL 60046
Audio & Video	Ian Kuhn	312-213-3772	ian@dmbroad.org	1510 Dale Dr.	Elgin, IL 60120
Educational Committee	Darrell Rader	815-648-2197	d.rader@woodfineart.com	10703 Allendale Rd.,	Woodstock, IL 60098
Demonstrations	Rich Nye	630-406-1855	nyewoodturning@earthlink.net	40W257 Seavey Road	Batavia, IL 60510

Member's Gallery



Scott Barrett-Mopani, Blackwood



Francisco Bauer, spalted aspen

October Gallery



Dan Gascoigne



Wayne Jurgens



Roberto Ferrer-Maple, Walnut

Member's Gallery

October Gallery



Mark Johansen—Walnut, Sapele



Roger Basrak—Walnut



Roger Basrak



Tom Boerjan-Walnut, Yellow-



Marty Knapp—Walnut



Tom Evaldi—Maple Burl

11



12

Member's Gallery

October Gallery



Roy Lindley—Maple



Scott Barrett—Maple



Bill Robb-Maple, Ebony



Bill Robb—Maple



Bill Brown—Walnut







Vince Roetsch - Walnut burl

Tom Boerjan-Maple, Walnut

2013 Demonstrations and Hands-On Classes

Demonstrator	Demo (CLA)	One-Day Class (NORMAC)	Two-Day class (NORMAC)
Michael Hosaluk	Saturday, April 13	Sunday, April 14	Mon-Tue, April 15-16
Alan Lacer	Saturday, June 1	Sunday, June 2	Mon-Tue, June 3-4
Hans Wiesflog	Saturday , July 6	Sunday, 7	Mon-Tue, July 8-9
Bonnie Klein	Saturday, November 9	Sunday, Nov 10	Mon-Tue, Nov 11-12

One or two more demos and classes may be added in 2013.

Contact Rich Nye or Rosemary Pagura for details

Richard Nye, Demonstrations Chairman 40W257 Seavey Road, Batavia, IL 60510 630-865-7938 nyewoodturning@earthlink.net Rosemary Pagura, Treasurer 944 Wisconsin Lane, Elk Grove Village, IL 60007 630-816-1019 rosepagu@gmail.com

Sign-up and tuition payment can be made at any CWT Meeting prior to the event.

Checks for classes may also be mailed to Rosemary Pagura once you have confirmed your slot in the class with her.

Prepaid demo admission fees and class tuition are not refundable, but may be transferred to another turner. Demonstration admission is \$30 at the door, but a 50% discount (\$15) is available to all CWT members signing up and paying their admission fees at any CWT meeting prior to the demo. Join CWT for \$25 per year and take advantage of the discount.

Tuition for Michael Hosaluk is \$120 for the one-day class and \$240 for the two-day class. Tuition for all other classes will be \$125 for one-day and \$250 for two-day. Tuition must be paid in advance to register for a class and guarantees the student's reservation.

> All demonstrations will be held at Christian Liberty Academy (CLA) 502 W. Euclid, Arlington Heights, IL 60005. 9:00 am to 5:00 pm.

All classes will be held at NORMAC Manufacturing 2570 Kaneville Court, Geneva, IL 60134. 9:00 am to 5:00 pm.

As the Wood Turns—November Issue

For Sale, Trade, or Wanted

Contact the Editor to post your items







GENERAL MAXI-VS+ 3/4 HP 12" OVER CENTER 17 5/16 BETWEEN CENTERS VARIABLE SPEED \$275.



ONE-WAY 2436 1.5 HP 24' OVER CENTER extended bed 3 faceplates strong hold chuck 3 heavy duty moving wheels large tool rest arm coring blades for bowl cutter vacuum chuck and compressor \$3500

JET MINI LATHE VARIABLE SPEED MODEL # JML 1014VS 10" over center \$250

contact: Richard & Bridget Zemlo 608 897 9087 608 897 6348 bezemlo@vahoo.com Brodhead, Wi



AAW symposium June 13-15, 2014 See AAW website for details www.woodturner.org

Turn-On Chicago 2014 August 15-17, 2014 **Conference Center at the University of Saint Mary of the Lake**

Winning Tickets 224230 and 224985

Items of interest to woodturners for sale, wanted, trade or free are welcome. Non-commercial ads only, please, Events of interest to woodturners are also welcome To place an ad, contact Al Miotke at 847-297-4877 or email at alan.miotke@chamberlain.com



Monthly Meetings are held on the 2nd **Tuesday of each** month at:

Christian Liberty Academy 502 W Euclid Ave Arlington Heights, TT. 7:00-10:00 PM

Please join us All are welcome.

Visit our website chicagowoodturners.com

Membership in the **Chicago Woodturners** is available to anyone wishing to increase their turning skills through education, discussion and critique. Annual dues are \$25.00 for a single membership and \$35.00 for a family. Visit our website for an application or contact:

Julie Basrak

Membership Chairman

The Chicago Woodturners is a chapter of the American Association of Woodturners (AAW). Visit their website for more information.

www.woodturner.org