



Encouraging all woodworkers in self-expression, craftsmanship and knowledge

# Colorado Woodworkers Guild

## December 2015

### *Upcoming Events*

#### **December 12, 2015 - Guild Holiday Party**

It's time to add the Guild's holiday party to your events calendar, so reserve the evening of Saturday, December 12<sup>th</sup>, at 6 PM to share the seasonal spirit with your fellow woodworkers and your spouse or significant other, at First Plymouth Congregational Church, at the intersection of South Colorado and Hampden.

Veterans of our previous parties usually talk about the great conversations and lots of laughs that were part of it. But there's more. Remember that thing from dear old Aunt Florence you've stashed on the top shelf of the closet? Well, bring it for the White Elephant gift exchange. Our generous sponsors and the Guild will also provide numerous door prizes. Here's some news worth your while reading.

We're doing things a bit differently this year.

**October's article mentioned that we'd be creating a new way for party guests to sign up for bringing appetizers, sides, salads, and desserts. Well, here's the new way: you don't need to bring anything. Nada. Nichts. Rien. The guild is arranging to have everything catered, from soup to nuts. .**

Sign up to attend now. on our website under What's New at the Guild and Upcoming Meetings, Classes and Events.

### *Presidents Message*

#### **November Meeting:**

The November meeting was pretty darn good. Present was Jim Brandt, the guild's first president and some of his family. A plaque was presented to Jim, thanking him for his part in founding the guild. He then gave us a brief presentation on how he came to found the guild.

Following that we had Roycroft, Ben Little, who acted the part of Herb Buffin, an early supervisor on the Roycroft Campus. More on this in the presentation article. Many thanks to our treasurer, Laura, for setting this up.



#### **January Meeting:**

At the January Meeting. John Hammer will present and old favorite, how to make Shaker Boxes. I am hoping to offer a class on making these sometime this spring. If you have interest in taking a shaker box class, please send me an email.

#### **February Meeting:**

Following the Lee Nielson Hand Tool Event at Austin Hardwoods in November, Scott Roth sent me an email about a young man, present at the event, who makes 18<sup>th</sup> century reproduction hand planes named Jeremiah Wilding. I contacted Jeremiah and asked if he would give us a presentation. He has agreed to do so at the February meeting. If you are interested in his work check out <http://www.jwildingplanemaker.com>.

#### **March Meeting:**

I currently have nothing scheduled and no ideas for the March meeting. Suggestions are welcome. We might have another meeting of mini-presentations. Anyone have a mini-demo they could do? Please let me know.

### **Cary Goltermann - Le Président**

## ***Membership***

### **Membership Problems??? Send an email to [president@coloradowoodworkersguild.org](mailto:president@coloradowoodworkersguild.org)**

At this writing the guild has 269 members paid through the end of 2015/2016. Our member database includes 88 members whose membership expired on or before December 31 2014.

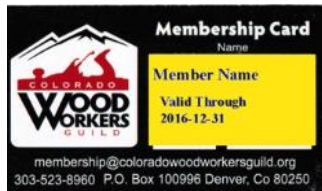
All memberships expire on December 31 of the current year. Starting in November we will begin to issue member cards for the 2016 calendar year. New members joining after November 1<sup>st</sup> will receive a membership card good through 2016-12-31.

### **Now is the time to renew your membership!**

If your member card looks like this (member name/expiration in black text on a silver background), it will expire in a few days (29 at this writing). If it looks like anything else, it expired last year or earlier.



The 2016 member cards look like this (member name/expiration in black text on a yellow background).



We make member cards like this for a few reasons. First, the tape is printed on a Brother Label printer. The information is derived directly from membership applications. This saves me the need of entering everything manually. Second, it allows our sponsors to easily identify an up-to-date member card. More than a few sponsors have asked for this. Third, our members can easily know if their membership is up-to-date or not.

Quite a few members have already renewed for 2016. I have been tardy in getting out the new member cards. Please be patient, I'm working on it as I write this.

***Cary Goltermann - Assistant to the Membership Chair***

## ***Election Results***

### ***2016 Guild Officers***

President Cary Goltermann  
[president@coloradowoodworkersguild.org](mailto:president@coloradowoodworkersguild.org)

Vice President - Jim Mcnamee  
[vice-president@coloradowoodworkersguild.org](mailto:vice-president@coloradowoodworkersguild.org)

Treasurer - Laura Peterson  
[treasurer@coloradowoodworkersguild.org](mailto:treasurer@coloradowoodworkersguild.org)

Secretary - Gary Glattar  
[secretary@coloradowoodworkersguild.org](mailto:secretary@coloradowoodworkersguild.org)

Director at Large - Bob Kleinfeldt  
[??@coloradowoodworkersguild.org](mailto:??@coloradowoodworkersguild.org)

### ***Guild Committee Chairs***

Audio – Video – Cal Noguchi  
[video@coloradowoodworkersguild.org](mailto:video@coloradowoodworkersguild.org)

Classes - Vacant  
[classes@coloradowoodworkersguild.org](mailto:classes@coloradowoodworkersguild.org)

Community Service - Charles Kuechenmeister & Jeff Roth  
[community-service@coloradowoodworkersguild.org](mailto:community-service@coloradowoodworkersguild.org)

Newsletter Editor – Al Limiero  
[newsletter@coloradowoodworkersguild.org](mailto:newsletter@coloradowoodworkersguild.org)

Programs - Vacant  
[programs@coloradowoodworkersguild.org](mailto:programs@coloradowoodworkersguild.org)

Publicity and Public Relations - Vacant  
[publicity-pr@coloradowoodworkersguild.org](mailto:publicity-pr@coloradowoodworkersguild.org)

Shows and Exhibits – Kevin Loyd  
[shows@coloradowoodworkersguild.org](mailto:shows@coloradowoodworkersguild.org)

Librarian - Vacant  
[library@coloradowoodworkersguild.org](mailto:library@coloradowoodworkersguild.org)

Refreshments – Dick Daily  
[hospitality@coloradowoodworkersguild.org](mailto:hospitality@coloradowoodworkersguild.org)

Membership - Dennis Machlica  
[membership@coloradowoodworkersguild.org](mailto:membership@coloradowoodworkersguild.org)

Classified Ads – Michael Cunningham  
[classifiedads@coloradowoodworkersguild.org](mailto:classifiedads@coloradowoodworkersguild.org)

Webmaster - Wilbur Goltermann  
[webmaster@coloradowoodworkersguild.org](mailto:webmaster@coloradowoodworkersguild.org)

## ***Presentation***

At the November meeting we were treated to a visit by Herb Buffin, an early 1900's cabinetmaker from East Aurora, NY. Herb was recruited by Albert Hubbard the founder of the Roycroft campus. Herb works for him but took the train out here to visit us and tell us about cabinet making in the early 1900's. On the Roycroft campus there is a building for the cabinet makers, several stories tall. Herb is a supervisor. As Herb explained it most of the furniture they make is from locally grown white oak, some of it is from mahogany. The oak is milled quartersawn and this produces beautiful figure with rays that have become a standard in Roycroft furniture. The furniture itself is simple and heavy. Each piece is made by one cabinetmaker from beginning to end and every cabinet maker can make every piece. A small table is listed in the 1901 catalogue for \$8 in white Oak and \$10 if you want mahogany. As a supervisor Herb earns \$15 a week, a regular cabinet maker earns \$9 a week. They work 5 days and ½ day on Saturday. Sometimes on their days off they make furniture for themselves, go for hikes, canoe on the creek or play in the band. In addition to the woodworkers there are other artisans on campus including those who make jewelry, paper, pottery, art tiles, prints, fabric, leather, lamps and other crafts. The Roycrofters are still an active guild today with artisans creating in the same way they did back in Herb Buffin's day.

## ***Jim Mcnamee***

To view this presentation, [Click here](#) , Log In, and click on the video you wish to see.



## *About Wood Terminology—Dec 2015*

In October this column presented information about terminology we use in our woodworking. Though the column will continue to cover the woods we use, for this month, here are a few more terms.

**Air-dried lumber:** Lumber that was dried, usually outside, to equilibrium moisture content with the air it was exposed to. Any lumber below 30% MC is classified as air dried. Construction grade is around 19% MC. Moisture content of air-dried wood fiber depends on length of drying period, relative humidity, and temperature. It's also referred to as air seasoned.

**Bark Pocket:** An opening between annual growth rings that contains bark. Bark pockets appear as dark streaks on radial surfaces and as rounded areas on tangential surfaces.

**Birds-eye figure:** A figure composed of many small "BB" size rounded areas, resembling a bird's eye. The figuring is most common on plain and rotary sawn lumber and is generally found on maple, along with a few other species.

**Bolt:** A short round section of a log.

**Bookmatch:** A term in sawing or veneering, where successive pieces of boards or veneer, from a flitch or a log, are arranged side by side. A properly done bookmatch will resemble a mirror image of the opposite side. Also known as butterflyed, mirrors, and sisters.

**Bow:** A defective piece of lumber that has warped along its length.

**Cambium:** The live, actively growing layer of a tree. The cambium is one cell thick and resides between the phloem and sapwood. It repeatedly divides itself to form new wood which causes the tree to expand and grow. It is the layer that becomes either bark or wood and lays dormant during winter.

**Clear (CLR):** A board which is free from defects. A term including the higher grades of lumber sound, relatively free of blemishes.

**Crook:** A lumber defect where an edgewise warp effects the straightness of the board.

**Crotch Grain:** A figure produced by cutting cen-

trally through a tree crotch in the common plane of both branches.

**Cup:** A defect in the lumber where the face of the board warps up like the letter "U".

**Milling:** Rough-cut and surfaced lumber are manufactured to full standard thickness. All milled lumber is sold on a rough board foot basis. Example: 4/4 surfaced lumber milled to  $\frac{3}{4}$ " is measured based on a full inch thickness.

**Twist:** Warping in lumber where the ends twist in opposite directions.

**Warp:** A defect in lumber characterized by bending in one or more directions; any deviation of the face or edge of a board from flatness, or any edge that is not at right angles to the adjacent face or edge; the most common forms of warp are bow, crook, cup, and twist.

Information sources for this column, include

<http://www.advantagelumber.com/woodglossary/b-terms.html>

[http://www.schmeling.com/reference/pdf\\_files/nelma\\_lumber\\_terms.pdf](http://www.schmeling.com/reference/pdf_files/nelma_lumber_terms.pdf)

<http://highlandhardwoods.com/lumber/lumber-terminology/>

This column will continue to provide information about the woods and terminology we use. As before, if you have questions about wood or wood terminology, contact

[wood@coloradowoodworkersguild.org](mailto:wood@coloradowoodworkersguild.org).

### *Sponsor's Corner*

#### *Liaison Needed*

Our Guild is fortunate to have 16 sponsors; business firms who support our Guild through offering discounts to our members as well as occasionally donating products for prizes, raffles or our auction. Generally, Guild members serve as liaisons to the sponsors. Currently one of our newest sponsors, **Signature Medallions** of San Diego, is without a liaison. If you have an interest in helping out in this way, please contact Lindy Baer at [publicity-pr@coloradowoodworkersguild.org](mailto:publicity-pr@coloradowoodworkersguild.org) or 303-949-3881.

### *Paxton Wood of the Month*

The **Wood of the Month** for December 2015 at Frank Paxton Lumber is 4Q **hard maple**. The lumber comes surfaced on three sides (S3S) in random widths and lengths. As usual, please call 303-399-6047 for pricing.



## ***2015 Guild Officers***



Cary Goltermann – President  
[president@coloradowoodworkersguild.org](mailto:president@coloradowoodworkersguild.org)

Bob Kleinfeldt – Vice President  
[vice-president@coloradowoodworkersguild.org](mailto:vice-president@coloradowoodworkersguild.org)



Laura Peterson – Treasurer  
[treasurer@coloradowoodworkersguild.org](mailto:treasurer@coloradowoodworkersguild.org)

Mark Childs – Secretary  
[secretary@coloradowoodworkersguild.org](mailto:secretary@coloradowoodworkersguild.org)



## ***Guild Committee Chairs***



Audio – Video – Cal Noguchi  
[video@coloradowoodworkersguild.org](mailto:video@coloradowoodworkersguild.org)

Classes - **Vacant**  
[classes@coloradowoodworkersguild.org](mailto:classes@coloradowoodworkersguild.org)

Community Service - Charles Kuechenmeister & Jeff Roth  
[community-service@coloradowoodworkersguild.org](mailto:community-service@coloradowoodworkersguild.org)



Al Limiero – Newsletter Editor  
[newsletter@coloradowoodworkersguild.org](mailto:newsletter@coloradowoodworkersguild.org)

Programs - **Vacant**  
[programs@coloradowoodworkersguild.org](mailto:programs@coloradowoodworkersguild.org)



Publicity and Public Relations - Lindy Baer  
[publicity-pr@coloradowoodworkersguild.org](mailto:publicity-pr@coloradowoodworkersguild.org)

Kevin Loyd – Shows and Exhibits  
[shows@coloradowoodworkersguild.org](mailto:shows@coloradowoodworkersguild.org)



Librarian - Roger Abraham  
[library@coloradowoodworkersguild.org](mailto:library@coloradowoodworkersguild.org)

Refreshments – Dick Daily  
[hospitality@coloradowoodworkersguild.org](mailto:hospitality@coloradowoodworkersguild.org)

Dennis Machlica – Membership  
[membership@coloradowoodworkersguild.org](mailto:membership@coloradowoodworkersguild.org)



Classified Ads – Michael Cunningham  
[classifiedads@coloradowoodworkersguild.org](mailto:classifiedads@coloradowoodworkersguild.org)

Wilbur Goltermann – Webmaster  
[webmaster@coloradowoodworkersguild.org](mailto:webmaster@coloradowoodworkersguild.org)



## CWG Sponsors

The Colorado Woodworkers Guild is fortunate to have several companies as Sponsors. The Sponsors help the Guild with programs, materials, supplies, facilities, display space, financial, and other means. In many cases, Guild members are able to obtain discounts from our Sponsors (except for power tools and sale items). Please note: the Guild discounts only apply to in person purchases in the store (except where noted), and are not available at any sponsor's online store. You must show a current membership card to obtain the discount

## Sponsor List

**A Cut Above** 16512 Arminta Street Van Nuys, CA 91406  
Phone: 800-444-2999 Website: [www.acutabove.com](http://www.acutabove.com)

**Austin Hardwoods of Denver, Inc.** 975 W. Mississippi Denver, CO 80223  
Phone: 303-733-1292 Website: [www.austinhardwoods.com](http://www.austinhardwoods.com)

**B & B Rare Woods** 871 Brickyard Circle, Unit C4 Golden, CO 80403  
Phone: 303-986-2585 Website: [www.wood-veneers.com](http://www.wood-veneers.com)

**Charlie's 2nd Hand Store, Inc.** 2227 Larimer Street Denver, CO 80205  
Phone: 303-295-1781 Website: [www.usedtoolsplus.com](http://www.usedtoolsplus.com)

### **Collector's Specialty Woods**

**Collector's Specialty Woods** 4355 Monaco Street, Unit A Denver, CO 80216 (this is their Denver show-room and warehouse)

**Collector's Specialty Woods** 8055 County Road 570 Gardner, CO 81040 (this is their southern Colorado wood yard, kiln drying facility, woodshop, and another show-room) Phone: 800-746-2413

**Denver Woodworking Company** 2062 S. Bannock Street Denver, CO 80223  
Phone: 303-733-3130 Website: [www.denverwoodworking.com](http://www.denverwoodworking.com)

**EZ Dado** 5220 E. 130th Circle Thornton, CO 80241  
Phone: 303-902-8134 Website: [www.ezdado.com](http://www.ezdado.com)

**Frank Paxton Lumber Company** 4837 Jackson Street Denver, CO 80216  
Phone: 303-399-6047 Website: [www.paxtonwood.com/denver.aspx](http://www.paxtonwood.com/denver.aspx)

**Mountain View Window and Door** 815 S. Jason Street Denver, CO 80223  
Phone: 303-649-2217 Website: [www.mtnview.us](http://www.mtnview.us)

### **Reclaimed Boxcar Flooring**

Phone: 303-913-6373 Website: [www.reclaimedboxcarflooring.com](http://www.reclaimedboxcarflooring.com)

**Rockler Woodworking and Hardware** 2553 S. Colorado Blvd Denver, CO 80222  
Phone: 303-782-0588 Website: [www.rockler.com/retail/denver-colorado-hardware-store.cfm](http://www.rockler.com/retail/denver-colorado-hardware-store.cfm)

**Signature Medallions** 4218 Ponce De Leon Drive La Mesa, CA 91941  
Phone: 619-303-2876 Website: [www.signaturemedallions.com](http://www.signaturemedallions.com)

**TC Woods** 5406 County Road 23 Ft. Lupton, CO 80621  
Phone: 3-666-8989 Website: [www.tcwoods.com](http://www.tcwoods.com)

**Tool Zone, Inc.** 8651 Grant Street, Unit 1A Thornton, CO 80229  
Phone: 303-252-8500 Website: [www.toolzone.com](http://www.toolzone.com)

**Woodcraft of Denver** 6770 S. Peoria Street Centennial, CO 80112  
Phone: 303-290-0007 Website: <http://www.woodcraft.com/stores/store.aspx?id=305>

## Login Information

Full Name

Email Address

Username

Badge Name

## Contact Information

Street Address

State

Phone Number

City

Zip Code

Website

## Guild Participation Profile

- |                       |   |   |   |  |
|-----------------------|---|---|---|--|
| Woodworking Interests | <input type="checkbox"/> Cabinet making | <input type="checkbox"/> Home remodeling  | <input type="checkbox"/> Hand tools       | <input type="checkbox"/> Tools, jigs, shop |
|                       | <input type="checkbox"/> Furniture      | <input type="checkbox"/> Small projects   | <input type="checkbox"/> Turning          | <input type="checkbox"/> Veneering, Inlay  |
|                       | <input type="checkbox"/> Wood Bending   | <input type="checkbox"/> Other            |   |  |
| Willingness to Mentor | <input type="checkbox"/> Cabinet making | <input type="checkbox"/> Home remodeling  | <input type="checkbox"/> Hand tools       | <input type="checkbox"/> Tools, jigs, shop |
|                       | <input type="checkbox"/> Furniture      | <input type="checkbox"/> Small projects   | <input type="checkbox"/> Turning          | <input type="checkbox"/> Veneering, Inlay  |
|                       | <input type="checkbox"/> Wood Bending   | <input type="checkbox"/> Other            |   |  |
| Willingness to Serve  | <input type="checkbox"/> No Interest    | <input type="checkbox"/> Maybe Later      | <input type="checkbox"/> Elected office   | <input type="checkbox"/> Community service |
|                       | <input type="checkbox"/> Membership     | <input type="checkbox"/> Public relations | <input type="checkbox"/> Meeting programs | <input type="checkbox"/> Class committee   |
|                       | <input type="checkbox"/> Library        | <input type="checkbox"/> Newsletter       | <input type="checkbox"/> Shows & exhibits | <input type="checkbox"/> Website           |
|                       | <input type="checkbox"/> Audio/Video    | <input type="checkbox"/> Other            |   |  |

## Shared Information

Do you wish to share your portrait and woodworking biography:

☐ Yes ☐ No

Woodworking Biography:

**Please return this form at any Guild meeting or via mail to:**  
**Colorado Woodworkers Guild P.O. Box 100996, Denver, Colorado 80250**  
**ColoradoWoodworkersGuild.org**  
**(303)523-8960**