



Splinters

The Newsletter of
Christchurch Woodturners
Association Inc



A very busy few months coming up



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Upcoming Events

Woodturning at Auburn Reserve Workshop.

Every Thursday 1pm to 4pm and 7pm to 9pm

\$5 for either or both sessions

There is some wood at the workshop but bring your own if you can

There are tool sets available

20th Sept Hands On at Auburn Park Workshop

Thursday 7:00pm

We will be having a closer look at vacuum chucks. If you have any bowls that need the chuck tenon/foot removed, bring them along. We will be having a look at the pros and cons of "vacuum cleaners" verses "vacuum pumps"

20th Sept "Ladies Night" Papanui Mitre 10 Mega 6pm to 8pm

22nd Sept Jigs Workshop at Auburn Reserve Workshop 10am to 4pm see Page 5

26th Sept Club Meeting The HARVARD Community Lounge Corsair Drive Wigram

Wednesday at 7:00pm

There will be a short Special General Meeting to consider ratifying a change to our constitution to allow us to rent and/or purchase land and buildings. See Page 6
Demonstration will be Keith Hake having a look at tri-axial turning

4th Oct Woodturning New Zealand International Symposium

7th See page 7 for details

18th Oct Hands On at Auburn Park Workshop

Thursday 7:00pm

Having a play with tri-axial turning

24th Oct Club Meeting The HARVARD Community Lounge Corsair Drive Wigram

Wednesday at 7:00pm

Demonstration will be Noel having a look at Colouring

26th Oct Waitaki Woodturners Guild 'Spin Around'

28th Demonstrator ~Vaughn Richmond see Page 8

28th Nov Club Meeting The HARVARD Community Lounge Corsair Drive Wigram

Wednesday at 7:00pm

Christmas Party ~ Partners and Friends Welcome ~ Bring Finger Food

Peter Hutchison and Jim Dunford Trophys see page 5

Class 11 Graduation

15th Dec Workshop Breakup BBQ at the workshop at 12 noon

August Demonstration Vacuum Chucking with Noel

Noel's demonstration can be divided into five areas

- What do we use vacuum chucks for ?
- What precautions do we take when using vacuum chucks ?
- What are the advantages of using a vacuum cleaner as the vacuum source ?
- What are the advantages of using a vacuum pump as the vacuum source ?
- Using a venturi on your compressor as the vacuum source ?

What do we use vacuum chucks for ?

Holding work on the lathe to remove the chuck spigot and sand the bottom of a vessel

What precautions do we take when using vacuum chucks ?

Keep the speed down ~ around 600RPM

Bring the tailstock up when turning (it can be removed for sanding)

Tool pressure should be towards the headstock not across the base of the vessel

Check you have sufficient depth in the bottom of the vessel before you start turning

Leave a small support tenon where the live centre meets the chuck spigot

Remove the small tenon left after turning with your first grit of sandpaper

The pressure exerted on the bottom of the bowl is proportional to its square area not its volume. If your square area is large you can collapse the bottom of a vessel

What are the advantages of using a vacuum cleaner as the vacuum source ?

High volume at lower pressure therefore small leaks are OK

You probably already have one in the workshop so its not going to cost a lot

You don't need to filter the air as shavings or sanding dust just end up in your vacuum cleaner as normal.

WARNING: Allow for a bleed hole in the vacuum hose system so that there is sufficient air flow to keep the vacuum cleaner motor cool.

What are the advantages of using a vacuum pump as the vacuum source ?

High Pressure at lower volume therefore smaller vessels are more tightly held.

Less noise

WARNING: You need to filter the air between the chuck and the pump so that you are not pulling shavings or sanding dust into your vacuum pump.



Note: There is also a venturi vacuum system that uses your compressor to generate a vacuum by blowing air through a venturi. These usually generates more pressure than a vacuum cleaner but less than a vacuum pump.



**1st
Andy Gorst**



**2nd
Rex Marshall**



**3rd
Peter Clemett**



The JIG workshop ~ Saturday 22nd September 10am to 4pm

As woodturners we often create jigs to make jobs easier or sometimes to make them possible. This workshop is a chance to see a whole range of jigs that woodturners have made so that you don't need to "reinvent the wheel" in your own workshop. If you have some of your own jigs, bring them along and show others what you have been up to.

Some of the jigs that we will be looking at include:

- Router jigs for cutting flutes
- Bandsaw jigs for cutting circles
- Jig to turn your Drill Press into a Spindle Sander
- Wood Taps and Dies for cutting threads (Make a large Nut and Bolt from wood)
- Sharpening jigs for the Soren Berger Hollowing tool and other tools
- "V" shaped bandsaw sleds for cutting branches and dowel
- Table saw sleds for cutting the correct angles for segmented turning

This workshop costs \$5. If you would like to attend email joe.hayes@trutrack.com. We need to have a rough idea of numbers to work out how much wood we need for the various projects. Tea and coffee provided bring your own lunch.

Peter Hutchison Trophy Rules 2018

The competition will be held at the November Club Meeting on Wednesday 28th November at the Harvard Lounge Wigram. Entrants must be financial members of the Christchurch Woodturner's Association at the time of the competition. Only one entry allowed per member. Work must be the member's own. A "work" may be either a single item, or consist of multiple, related parts. At least some aspect of the work must have been turned on the lathe. The scope of Colouring and/or Embellishing includes, but is not necessarily limited to, one or more of: paint; dye; ink; carving; burning; pyrography; scroll saw and, incorporation of other materials etc.

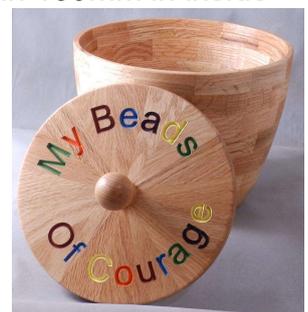
Jim Dunford Memorial Trophy 2018



The Jim Dunford Trophy Competition will be judged at our Christmas meeting on Wednesday 28th November. The competition this year is to make a "Beads of Courage" lidded box. Beads of Courage are given to children who are undergoing extensive medical procedures. They get one bead for each procedure. We will be making boxes for the children to keep their beads.

Here are the guidelines:

- In order to sufficiently hold beads, turned boxes need to be no smaller than 130mm in inside diameter and 100mm deep. Larger is okay.
- If possible, engrave or burn "Beads of Courage" on the lid.
- Make sure lids are easily removable.
- Finials or knobs should be easy for a small child to grasp and not too elaborate or pointed.
- Sign your name on the bottom.



Special General Meeting to ratify a change to our constitution to allow us to purchase and lease property

At our September Club Meeting at The Harvard Lounge Wigram (26th September) we will hold a Special General Meeting to consider ratifying a change to our constitution that will allow us to purchase and lease property. The proposal to be considered is that we will ratify the addition of clause i to the existing Section 2 of the constitution. Section 2 of our constitution defines the objectives of the Association. The Committee have already made the change to the Constitution but this must be ratified by a Special General Meeting. This clause allows us to lease land at the Auburn Reserve from the Christchurch City Council and to purchase the Workshop building from the previous owners.

New clause i adds the following wording to our objectives:

to purchase, take on, lease or in exchange or hire or otherwise, acquire any real or personal property and any rights or privileges which the Association thinks necessary or expedient in order to attain the purpose of the Association and to sell, exchange, let, bail or lease, with or without option of purchase or, in any other manner, dispose of such property, rights or privileges.

So at the September meeting we will hold a short Special General Meeting to consider ratifying the addition of this clause.

Pyrography Group

The Pyrography Group will start meeting again on the second Thursday of each month starting in October (7pm to 9pm). For the first two or three sessions we are going to create sampler boards based on some textures created by Sue Walters. We will be learning how to achieve 10 of Sue's textures including Thread, Flicker, Burst, Rooster, Big Bang, Topography, Moon on Water, Basket Weave, Crushed Velvet and Fan Palm. Once we have mastered these patterns we have a look at decorating a vase with one or more of these textures.

We now have a Pyrography area setup in the back room of the Auburn Reserve workshop so you can come along and use the Pyrography equipment on any Thursday afternoon or evening but we will be having group sessions on the second Thursday of each month (7pm to 9pm).

Sue demonstrates the textures we will be learning in the following videos:

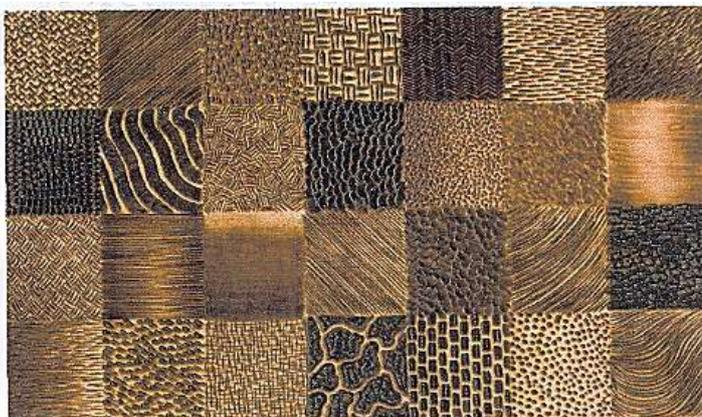
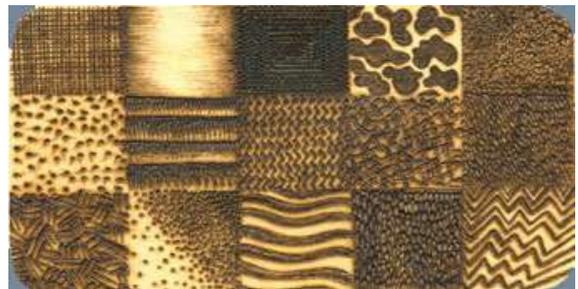
<https://www.youtube.com/watch?v=ulUe8ECsMHM>

<https://www.youtube.com/watch?v=s4xN6ZDIyKk>

<https://www.youtube.com/watch?v=nrORSML2Ark>

<https://www.youtube.com/watch?v=eyAILaRRclc>

<https://www.youtube.com/watch?v=F6TB37ETR2o>





WOODTURNING NEW ZEALAND INTERNATIONAL SYMPOSIUM

4 to 7 October 2018

To get the greatest enjoyment from this weekend book to get to Wesley College, Paerata (between Drury and Pukekohe) before about 5pm on Thursday 4 October. Enjoy dinner and meet the demonstrators. Have your first look at the Trade Hall. Watch the demonstrations all day Friday, all day Saturday and all of Sunday morning. Friday evening some woodturner entertainment. Saturday evening more woodturning pleasure.

Our line-up of demonstrators is not yet complete:

Dixie Biggs	USA	Flora and Fauna on wood	www.dixiebiggs.com
Stephen Hughes	Melbourne	Multi-axis turning. Google	Stephen Hughes Woodturner
Neil Joynt	Tokoroa	Combine form and embellishment	www.tunedinwoodcraft.com
Chris Ramsey	USA	Footed natural edge vessels	www.chriswramsey.com
Richard Raffan	Canberra	Bowls and boxes	www.richardraffan.com
Tim Skilton	Adelaide	Burl turning	
Keith Tompkins	USA	Artistic turning	www.keithtompkin.com
Neil Turner	Perth	Carving embellishment	www.neilturnerartisan.com.au

Every one of these demonstrators will have new information for every level of woodturning – beginner or experienced, there are things to be learned – there will be 60 demonstrations to choose from. Each demonstration room will have a lathe, 40 chairs, a video camera and screen. You will need to read the programme and plan your time carefully because some rooms will be full. We plan to have the programme for you by August.

When you arrive and register, Trade Stands from the best woodturning suppliers around the country will be there. You can see what is new and take home tools you will see demonstrated by the best. Wood for sale. Tea and coffee available.

You are again invited to bring three pieces of your work to put in the Instant Gallery. We will photograph every piece there and have DVDs of the pictures for sale, later in the weekend. The demonstrators will have their own gallery. The World of Woodturners (WOW) swap will have a separate table. The Instant Gallery is a competition and there will be another competition (subject to be decided). There will be another table for auction items as we will again be running an auction to benefit St John, particularly St John Youth who will be helping throughout the symposium. You may gift an item to this auction.

We plan to have registration forms available in February. Prices are set already: \$320 to attend the full symposium (less a \$30 discount for NAW members) plus \$220 to live in. Or \$190 to attend either Friday or Saturday and \$95 for the Sunday morning. If you want a gift voucher as a Christmas or birthday gift, just email events@sawg.org.nz.

We will be asking you to nominate who you would like to share a room with (if you have no preference, you get others from the ballot). After arrival at Wesley you will be shown to your room. All bedding is provided – you just bring a towel and your toilet gear.

Watch our website www.sawg.org.nz for future notices. Or email events@sawg.org.nz to be added to a new email list for future symposium notices, or if you want to be removed from the current list.

Spin Around Waitaki 2018

October 26th from 12pm – October 28th to 3-00pm

WAITAKI WOODTURNERS GUILD

Club Rooms – Oamaru Racecourse
State Highway 1, North end of Oamaru.
Close off Date 20st October 2017. (For Catering)

THE FOUNDERS TROPHY – Entries predominantly of wood, using any or all methods of woodworking. 1 entry per club, selected by the club, a club member attending for the weekend must deliver the club entry to the venue- Judged on the Saturday.

SHIRLEY THOMAS MEMORIAL TROPHY- This trophy is to be retained by WWG & will be awarded annually to a recipient for a piece entered into the “Spin around” instant gallery and is to remain on display for the weekend. This piece must have been made in the last 12 months & have been originally turned from wood, embellished afterwards is OK, that person must also be a New Zealand resident.

TRADE DISPLAYS – WOOD SALES
Continuous Tea/ Coffee & Biscuits available all week-end

All Meals **MUST BE** pre-booked, please advise if you require any **special dietary needs**.

GUEST WOODTURNER – Vaughn Richmond from Australia

Margaret Jamison again invites Ladies to join her somewhere, TBA Ladies to Pay their own costs. (YES / NO) **NOTE: NO VISITORS** allowed without Registration & please report to Registration prior to setting-up.

REGISTRATION FORM

Name: _____ Address: _____

Phone: _____ e-mail _____

I am Bringing my own small Lathe (1st 25 only) YES / NO I am bringing my own Scroll Saw YES / NO

Book me a WWG Lathe YES / NO Note: WWG has 10 Large Lathes (1st in 1st served)

NO LARGE LATHES to be brought along without consent.

For those participating in the weekend fill in this section:

Full Registration Friday – Sunday	\$180pp	Number _____	\$ _____
Includes: ALL MEALS			
Registration Friday, Saturday & Sunday	\$85pp	Number _____	\$ _____
No meals			
Registration Saturday & Sunday	\$65 pp	Number _____	\$ _____
No Meals			
Registration Saturday	\$55 pp	Number _____	\$ _____
No Meals			
Registration Sunday (No Meals)	\$35 pp	Number _____	\$ _____

Those not paying full registration & those not participating in the weekend but who require meals fill in section below select meal & number required

Friday Dinner:	\$30.50 pp	Number _____	\$ _____
Saturday Lunch:	\$18.50 pp	Number _____	\$ _____
Saturday Dinner:	\$40-50 pp	Number _____	\$ _____
Sunday Lunch:	\$18-50 pp	Number _____	\$ _____

GRAND TOTAL \$ _____

Please complete form & return with Payment by 20th October 2018 to Eleanor Ainger 1c Caledonian Rd OAMARU

Note: PLEASE make Cheques payable to: Spin around W.W.G. or pay by direct deposit into
bank a/c no 030 937 – 0224716 - 00
e-mail: eainger@gmail.com

Our internet Banking Account Number is 031705 0048498 00

Willowbank Heritage Lifestyle Day

On Monday the 22nd of October (Labour Day) the farmyard section of Willowbank Wildlife Reserve is hosting a Heritage Lifestyle Day, and we have been invited to provide a display and demonstrations of woodturning. If you are interested in participating in the event can you email: secretary.chchwoodturners@gmail.com and we will put together a team for the event.

Native Pens September Sale

<https://www.nativepens.co.nz/index.php>



SEPTEMBER SALE

ENDS 30th SEPT (NZTime)

ALL BALL POINT PEN KITS

16% OFF

*While Stocks Last
*Excludes CA Products, Starter Packs, Stabilizing and Gift Vouchers
*Quantity discounts do not apply to sale items
*Applies to Website and Direct sales only

2018/19 Contact Details

Patron: Soren Berger, 25 Rodney St, New Brighton; 388-1004.
Life Member: Bruce Irvine, 401 Withells Rd, Avonhead; 358-8482

Committee:

President: Rick Bolch: 28 Waiau St, Hoon Hay; 980-5156.
Treasurer: Bill Parsons: 76 Fendalton Rd, Fendalton; 351-5647.
Secretary: Ray Morgan: 154b Brookside Rd, Rolleston; 366-9795.
Newsletter: Joe Hayes: 130 Petrie St, Richmond; 385-3910.
Web Master: Ray Hall: 10 Halsey Street, South New Brighton.
David Caddie: 23 Butts Valley Road, Heathcote. phone 384-3984.11
Peter Clemett: 36a Fenhall St, Russley; 342-5242.
Evan Gow: 18 Creese Place, Redwood Christchurch. 021-033-8065
Noel Graham: 63 Oakley Cres, Hornby; 349-8976.
Keith M^cFadden: 46 Coolspring Way, Redwood; 352-0333
Rex Marshall: 396 Greers Rd, Bishopdale; 352-9297.