

San Diego Ship Modelers Guild 1492 N. Harbor Drive San Diego, CA 92101

JULY 2015 NEWSLETTER VOLUME XLIII, NO. 7

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Bill Grolz address redacted

Presentations Coordinator

Peter Jaquith address redacted

Established in 1972 by Bob Wright and Russ

San Diego County Fair Issue-Part 2

The Fair ends. Comic-Con begins. The cycle of life continues.

As I write this, the Fair has been over for a day and the break-down team is disassembling the booth. It is time to look back on a good Fair and reap the rewards of a job well done.

First off, much thanks and a hearty "Well Done" to **Bill Grolz** and **Robert Hewitt** for being our liaison with the Design in Wood folks and helping to organize this effort. Thank you to all the volunteers that helped man the booth, particularly those first timers. There were several veterans who were unable to make the Fair this year. We hope you can make it next year...you were missed. Congratulations to those who entered models into competition this year. A list of winners is on page 2. Finally, a thanks to those who stopped by the booth to say "Hi" and provide valuable conversation. I am sure I missed some body or some group...but **Hewitt** will remind me.

What was your favorite moment, cherished memory or most interesting Fair story? Come and be prepared to share them, as well as lessons learned.

"The Fair in review" from a collection (collected from my 2 cameras) of pics from the fair begins on page 5.

Minutes of the 09 June 2015 Guild Meeting

Guildmaster Mike convened a meeting of Guild Officers and Special Assistants at 1745. Intergroup communication and the way ahead were discussed.

The General Meeting was called to order at 1800. The meeting was lightly attended due to a large "Hornblower Cruises" event taking up much of the available parking. There were 10 members in attendance and 2 guests. The guests were visiting the museum and decided to attend the guild monthly meeting. They are artists and were impressed with the art of model ship building.

Continued on Page 2



San Diego Ship Modelers' Guild is affiliated with and supports the Maritime Museum of San Diego

MINUTES-Continued

The purser, **Gary Seaton**, gave his report. The treasury balance as of 1 June was \$<red><red></re>.

The newsletter editor, Chuck Seiler requested feedback about the newsletter. He mentioned that there is a person who lives in Vista and would like to ride share to the monthly meetings. Any volunteers should contact Chuck. Chuck also mentioned that he had twenty newsletters printed which can be used as "handouts" to interested booth visitors and four hundred copies of Ship Modeling Info Sheet.

Mike Lonnecker reported on results from the Fair Design in Wood Awards.

In the "Scale Model" Division:

Robert Hewitt 1st place-HMS JANUS **Mike Lonnecker**, 3rd place-ARMED VIRGINIA SLOOP

Bill Grolz, 4th place-LOBSTER SKIFF

In the "Non-Scale Model Division"

Jay Mac Master, 2nd Place-THE RAPTOR

Congratulations to **Mike Lonnecker** for taking the "San Diego Maritime Museum Perpetual Trophy-Best Scale Ship Model for his ARMED VIRGINIA SLOOP.

It was also mentioned that the SAN SALVADOR information should be provided if asked by visitors to the booth. An email with the latest information has been placed in the fair booth.

The web master discussed the guild website. Overall, it has been working very well.

Pete Jaquith talked about future presentations at the guild meeting. Three programs have already been planned for the next three months.

At the JULY meeting several plastic model kits will be auctioned off. One of the kits will be the battleship YAMATO. The guild party will be held during the AUGUST meeting. It was voted on to have a regular meeting with a birthday cake to be shared during the break period.

Everyone is requested to review the BY LAWS which are included in the newsletter and provide comments. Changes have been proposed and these will be discussed at the JULY meeting.

THE NAUTICAL RESEARCH GUILD

"ADVANCING SHIP MODELING THROUGH RESEARCH"

Annual membership includes our world-renowned quarterly magazine, Nautical Research Journal, which features photographs and articles on ship model building, naval architecture, merchant and naval ship construction, maritime trade, nautical and maritime history, nautical archaeology and maritime art.

Other benefits include discounts on annual conferences, ship modeling seminars, NRG products and juried model competitions which are offered exclusively to Guild members. We hope you will consider joining our ongoing celebration of model ships and maritime history.

YEARLY MEMBERSHIP \$48.00 USA \$60.00 Foreign





For more information contact us at www.thenauticalresearchguild.org

San Diego Ship Modelers Guild Presentation Program

A SDSMG Presentation Program has been established with the objective of providing interesting meeting content while passing on many of our ship modeling experiences to current and future guild members.

At our June meeting, **Pete Jaquith** gave an illustrated presentation on carving ship model hulls. **Pete** described his technique for laminating and carving the solid hull for his scratch built model of the topsail schooner *Eagle* of 1847. **Pete** also described his process for layout and carving a kit furnished machine carved solid hull for his model of the brigantine *Newsboy* of 1853. With the assistance of **Barry Rishel**, the presentation will be posted on the SDSMG web site.

The program schedule for spring 2015 includes:

- July `15 *Planking Ship Model Hulls* by **Don Dressel**
- August `15 Rigging Techniques by Mike Lonnecker
- September `15 British Maritime Museums by **Jon Sanford**

We are pleased with the response to the Guild's Presentation Program. We are currently looking for presentations for October `15 and beyond. If you have a subject of interest to fellow guild members, please contact me at the e-mail address noted below. Please include your presentation title, a short description, and computer and audio visual support requirements.

Pete Laquith
Program Chairman
<redacted>

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SHOW AND TELL

USS Momsen DDG-92 By **Isaac Wills** Trumpeter 1/350

USS MOMSEN is an Arleigh Burke-class guided missile destroyer in the United States Navy. The MOMSEN is the twenty-sixth destroyer of the Arleigh Burke class to be built by Bath Iron Works. She is named after Vice Admiral Charles B. "Swede" Momsen of Flushing, Queens, New York. Launched: Jul 19, 2003

Commanding Officer, USS MOMSEN is an alumnus of the same college as our newsletter editor.



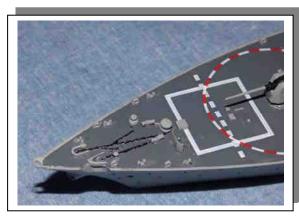
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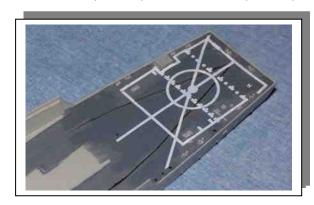
SHOW AND TELL-Continued



ISAAC WILLS talks about his model of USS MOMSEN. GUY LAWRIE looks on



Bow detail (above). Stern Detail (Below)



Merchant Brig *Volante*, 1853 by **Pete Jaquith**

The brig *Volante* was designed by William H. Webb of New York, NY (a leading naval architect and shipbuilder of the times and designer of the highly successful clipper ships *Challenge, Comet, Swordfish,* and *Young America*) for owners Schiff Brothers & Co. of New York. *Volante* was built at William H. Webb's shipyard located on the East River in New York, NY where she was completed in 1953. She had a length of 112' 0", beam of 26' 6", depth of 11' 3", and tonnage of 307 tons. William H. Webb later went on to found Webb Institute of Naval Architecture from which I graduated in 1965.

Illustrated is the laminated hull block for the brig *Volante* of 1853. The model will be built to a scale of 3/16" to the foot (1:64) using old Model Shipways drawings by Jay Hanna. The model will be plank on solid construction, with built up bulwarks, planked decks and topsides, coppered bottom, and scratch built deck furniture/fittings. The brig *Volante* will be the 3rd in my series of mid 1800's American merchant sailing ship models.



PETE JAQUITH'S VOLANTE

It doesn't look like much now, but it is just starting. Pete used this as a prop for his June presentation on Bread and Butter Hulls. His complete presentation can be seen at http://sdshipmodelersguild.org/

2015 San Diego County Fair A Look Back



"Main Street". The gates are about to open and the festivities shall start anew.



Brian Davies and Bill Grolz practice pretending to work. Opening Day.



No trip to the Fair would be complete without a visit to the Tool Lady

The Fair-Continued



Robert Hewitt's HMS JANUS-44 Gun Frigate 1st Place-Scale Models



Mike Lonnecker's ARMED VIRGINIA SLOOP 3rd Place-Scale Models SD Maritime Museum Best Scale Model



Mike Anderson's (Non SDSMG Member) BRISTOL CHANNEL CUTTER 2nd Place-Scale Models



Jay MacMaster's Diorama "The Raptor" 2nd Place-Non scale Models

The Fair-Continued



Bill Grolz's LOBSTER SKIFF (Scale Model-4th Place)



Jon Sanford's MISSISSIPPI RIVERBOAT



Carved Ram's Head Crossbow (not a ship Model, but Pretty Cool)



Too Much Fair Food!!!



Miscellaneous Woodworking. Is that a wooden flag?



Scroll Work

Our Neighbors



Santa Claus and the Scroll Sawyers



The Wood Turners
I SAID, THE WOOD
TURNERS



The Carvers-A Quiet Bunch



The Chair Makers-An Elusive Bunch



The Mystery Piece

Fair CuisineDelicious and Nutritious-YUM!













MODELING SOURCE and VENDOR LIST JULY 2015

COMPANY	LOCATION	MATERIAL	COMMENTS
123STITCH	http://www.123stitch.com	Sewing supplies	DMC cotton thread for rigging
ADMIRALTY MODELS	http://www.admiraltymodels.com	Plans, photo etch, kits	Excellent limited product line by David Antsherl and Greg Herbert
AGES OF SAIL	http://www.agesofsail.com	Kits, parts	Complete line of Amati kits and parts plus others
AMAZON	amazon.con		Amazon has EVERYTHING
BLUEJACKET	http://www.bluejacketinc.com	Kits, parts	Long time supplier of good quality kits and parts
BYRNES MODEL MACHINES	http://www.byrnesmodelmachines.com	Table Saw, Disk Sander, etc	The best
CARVING ORNAMENTATION	http://carvingbook.weebly.com	Carving tutorial	Techniques, tools, materials for use in carvings for ship models
CINCINNATI SURGICAL CO	http://www.cincinnatisurgical.com	Surgical supplies	Swann Morton blades and good selection of hobby blades and handels
CRAWFORD TOOL	http://crawfordtool.com	Screwdrivers, hexdrivers	Wiha, Bondhus and Knipex tools
CROWN TIMBERYARD	http://www.crowntimberyard.com/	Modeling Wood	Shhets and strips. Mostly boxwood and holly, but others available
DEDECO	http://www.dedeco.com	Cutting tools	Rotory tool burrs, stones ,cutoff wheels big selection
ESSLINGER	http://www.esslinger.com	watchmaker and jewelry tools and parts	
FLAGSHIP MODELS	http://www.flagshipmodels.com	Resin & photoetch kits, gun kits	Mostly Civil War Ironclads in 1:192, gun kits in 1:32. Photoetch details in several scales
FOREDOM	http://www.foredom.net	Foredom flex shaft tools	Manufacturers site. Variety of rotary tools handpieces and accessories
FORSTER PRODUCTS	http://www.forsterproducts.com	Gunsmithing tools	Swiv-O-Ling Vise
GESSWEIN	https://www.gesswein.com	Jewelry Supplies	High quality hand tools, drills,burs,finishing materials
GRS TOOLS	http://www.grstools.com	Jewelry Supplies	Ring clamp system, vices, gravers, engraving tools
GYROS TOOLS	http://www.gyrostools.com	Cutting tools	Wide selection cit off disks, saws, sanding disks/drums, for use in rotory style machines
HOBBY LINC	http://www.hobbylinc.com	Online hobby shop	Cars, plane, ship kits, paints and supplies
J.I.MORRIS CO	http://www.jimorrisco.com	Minature fasteners	
JAPAN WOODWORKER	http://www.japanwoodworker.com	Japanese Handtools	Chisels, Gouges, Hand Planes, Sharpening stones & accessories.
LAUCK STREET SHIPYARD	lauckstreetshipyard.com	Practica	Practicums, practici????
LEE VALLEY	http://www.leevalley.com	Wood working hand, power tools	High quality tools, Small planes for models, sharpening systems

LITTLE MACHINE SHOP	http://www.littlemachineshop.com	Bench top machinists tools	High quality lathes and mills, tooling, parts, many sizes of lathes and mills, good prices
LOYALHANNA DOCKYARD	http://www.loyalhannadockyard.com	Kits, parts	Mostly steel navy
LUMBERYARD	http://www.dlumberyard.com	Kits, wood, cannons	Wood kits for HAHN style scratch builds. Great cannon kits in 1/4 in and other scales
MARSHAL'S HARDWARE	http://www.marshallshardware.com	General hardware	Hardware store with every thing Local 8423 Production Ave. San Diego
MICROMARK	http://www.micromark.com	Modeling tools	Large selection of hand and machine tools. Mostly from China-med quality
MINI TAPS	http://www.minitaps.com	Mini taps dies and fasteners	
MODEL SHIP WORLD	www.modelshipworld.com	Internet ship modelling club	Tips, info, forums, build logs Very binformative
MODEL-EXPO	http://www.modelexpo-online.com	Kits, parts ,tools	Large selection of kits and parts. import tools med to poor quality
MODELLER'S WORKSHOP	http://modellers-workshop.com/	Kits, parts, cases	Canadian, eh. Large selection of plastic and wood model kits. Custom wood laser cutting. Custom display cases. And stuff.
MODEL WARSHIPS	http://www.modelwarships.com	Forums, Build logs	For the plastic ship modeler, Free
NAUTICAL REASEARCH GUILD	http://www.thenrg.org/	National modeling, reasurch group	Excellent quarterly magazine
OTTO FREI	http://www.ottofrei.com	Jewelry tools and supplies	Good prices, GRS benchmate and vices, Woolf tools, Foredom
PRECISION SCALE MODEL ENG	http://www.psmescale.com	Parts, materials tools	Huge selection, order their catalog
PROXXON	http://www.proxxon.com/eng/	Power hand and machine tools	Big selection of specialty modeling tools Some machines used to be Preac
RIDOUT PLASTICS	http://www.eplastics.com	Plexiglass	Display cases, dustcovers, local 5535 Ruffin Rd., San Diego, CA 92123
RIO GRANDE JEWELRY	http://www.riogrande.com	Jewelry supplies	High quality files ,pliers, Swiss,German,USA made
ROCKLER	http://www.rockler.com	Woodworking supplies	Local 8199 Clairemont Mesa Blvd
SAN DIEGO SHIP MODEL GUILD	http://www.sdshipmodelersguild.org	Ship modelling club	meets monthly second Tuesday on the Berkley San Diego Maritime Museum
SCALE HARDWARE	http://www.scalehardware.com	Model size nuts and bolts	
SEAWATCH BOOKS	http://seawatchbooks.com	Books	Books geared to the model builder
SHERLINE MACHINES	http://www.sherline.com	Table top lathe, mill, accessories	Good machines excelent variety of accessories. Local 3235 Executive Ridge, Vista
SHIP MODELERS ASSOCIATION	www.shipmodelersassociation.org	Ship modelling club	Largest club on west coast Meets 3rd Wed 1207 N. Lemon Street, Fullerton, CA
SHIPS IN SCALE	www.seaways.com	Ship modelling magazine	
Small Parts	http://www.amazonsupply.com	Materials, hypo tubing	Now part of larger Amazon supply, almost anything
SPECIAL SHAPES	http://www.specialshapes.com	Materialws, brass	Shapes, bars & sheets: round, square, rectangular tubing 4 wall thicknesses

STARR GEMS, INC	http://www.silversupplies.com	Jewelry Supplies	Silver Solder Supplies
SWAN-MORTON	http://www.swann-morton.com	Scalpels and blades	The best. British
SYREN SHIP MODEL COMPANY		Model accessories, parts, rigging, guns, stuff	For modelers by a fellow modeler
TH&H HARDWOOD AND HARDWARE COMPANY	http://www.th-h.com	Wood. Hardware.	Mostly domestic wood and trim, Finishing supplies Local 8849 Complex Dr
THE NAUTICAL MIND	http://www.nauticalmind.com	Books	Nautical books, some european
THURSTON SAW BLADES	http://thurstonmfg.com/	Saw blades, eh.	Slitting, slotting and cutting blades for all size saws.
TIAG MACHINES	http://www.cartertools.com	Table top lathe, mill, accessories	Similar in size to Shereline but more robust Excelent quality Uses shereline accessories
TRAVERS	http://www.travers.com	Machine shop tools	Drills, end mills, etc
TROPICAL EXOTIC HARDWOODS	http://www.anexotichardwood.com	Exotic hardwoods	Lots of beautifull woods for display bases etc. Local 2270 Camino Vida Roble Suite "B"
U.S. SHOP TOOLS	http://www.usshoptools.com	Machine shop tools	Drills, end mills, etc
UMM-USA	http://www.umm-usa.com	On-line hoby shop	Kits, tools, accessories, detailing kits; Cars, Aircraft, Armor, Ships (a few subs)
UTOPIA TOOLS	http://www.utopiatools.com	jewwlry/hobby supplies and tools	Wide range of hobby and jewelry tools and supplies
WARNER WOODS WEST	warwoods@infowest.com	Blocks , linen line	Excellent quality blocks
WOODEN SHIP MODELING	http://www.shipmodeling.ca/index.html	Photos and videos	Tips for building models French
WELD FABULOUS	http://www.weldfabulous.com/	Welding supplies	Smith Little Torch



Salty Language

From the Oxford Companion to Ships and the Sea

Abaft, towards the stern of a ship, relative to some other object or position. Abaft the beam, any bearing or direction between the beam of a ship and her stern.

Aft, at or towards the stern or after part of a ship, as a word either of position or motion. A gun may be mounted aft (an expression of position) and seamen sent aft to man it (an expression of motion). Fore and aft, from stem to stern. It is a contraction of abaft, though used in a general, not a relative, sense. The adjective is after, e.g., the after part of a ship, as above.

Man the Yards, to or Man Ship, to, a form of ceremonial salute in a warship with masts and yards in the days of sail to honour the visit of a high official. The yards were lined by men standing upon them supported by lifelines rigged between the lifts and the masts and with one man, known as the button-man, standing on the truck of each topgallant mast. This form of salute continued in the British Navy until about 1885, when sail finally gave way to steam. But the practice is still occasionally seen in square-rigged sail training ships and in shore training establishments which have a mast crossed with yards.

Son of a gun, a description given by the lower deck to children born on board ships of the British Navy during the period when the wives of seamen were allowed to live on board in harbour and, occasionally, at sea. As the gangways always had to be kept clear, the only place on board where women in labour could produce their children was in the spaces between the guns on the gundecks. Inevitably, any male child born on board was known as a "son of a gun". Such a birth gave rise to the saying "Begotten in the galley and born under a gun. Every hair a rope yarn, every tooth a marline spike, every finger a fishhook, and his blood right good Stockholm tar."

Founder, to, the act of a ship which sinks at sea, generally understood to be by the flooding of her hull either through springing a leak or through striking a

rock. Other causes of a ship sinking, such as explosion, etc., are not usually associated with the word

Scandalize, to, a method of reducing sail in fore-and-aft rig by hauling up the tack and lowering the peak of a sail. It was used by the older sailing trawlers to reduce speed through the water when operating a trawl. Also the yards in a square-rigged ship are said to be scandalized when they are not set square to the masts after the ship has anchored. Scandalizing the yards of a ship was a sign of mourning for a death on board.

Furniture, the whole moveable equipment of a ship – rigging, sails, spars, anchors, boats and everything with which she is fitted out to operate her, but not including her consumable stores, such as fuel and victuals.

Cuddy, originally a cabin in the after part of a sailing ship under the poop deck for the captain and his passengers. The term is also sometimes used to denote a small cabin on board a boat, or very occasionally a small cookhouse on board, though caboose was a more usual word for this. In larger ships the cuddy was the compartment where the officers had their meals.

Pendant, sometimes written and always pronounced pennant, a narrow tapering flag used for signaling or to designate some particular purpose. There are ten numbered pendants and fourteen special pendants used in British naval signaling, and ten numbered pendants and an answering pendant in the International Code of Signals.

Yoke, a transverse board fitted to the top of a rudder in a small boat instead of a tiller, the rudder being moved by yoke lines attached to the ends of the yoke and operated by the helmsman. Yokes are mainly to be found in small boats which are pulled by oars; and very occasionally in small, open sailing craft where the position of a mizzen or jigger mast makes the operation of a tiller impossible.

Timbers, the frames or ribs of a ship, connected to the keel, which give a ship's hull both its shape and its strength. In wooden ships of any size, the timbers are made of several pieces of wood scarfed together to the required shape. In steel ships the frames are of steel angle iron, bent to the desired shape by heat treatment.



FROM THE HELM

The June meeting was lightly attended. The cause was a huge parking problem. It seems that Hornblower had a large party boarding about our By large, I mean that they were start time. loading two of their larger cruise boats. In spite of that we had a good meeting with Pete Jaquith giving an excellent talk on the making and preparing of a solid hull. For those that missed it, the presentation is available on our web site for your viewing pleasure. Thanks to those who persevered and made the meeting and to those that couldn't find a parking place and were unable to make it. Please don't let this one time occurrence discourage you from attending our meetings.

Our July meeting will feature a presentation by Don Dressel on planking. This is a don't-miss meeting as Don literally wrote the book on planking. The book by the way is still in print and belongs in every ship modeler's library. In addition to Don's talk we will have another small auction. The museum has kindly donated several pristine new in the box plastic kits as listed below:

- 1) Heller *Soleil Royal* I didn't see the scale, but its big
- 2) Nichimo Yamato, 1:200

- 3) Heller Scharnhorst, 1:400
- 4) Heller Gneisenau, 1:400
- 5) Heller Prinz Eugen, 1:400
- 6) Heller German Zerstorer, 1:400
- 7) Tamiya Vietnam era PBR 31, 1:35
- 8) DML Vietnam era LSSC, 1:35

Bring your money as these are very nice kits. As mentioned in the last newsletter I think our By-laws need brought up to date. To help the process along I have been encouraged to establish a schedule for this project. Here it is:

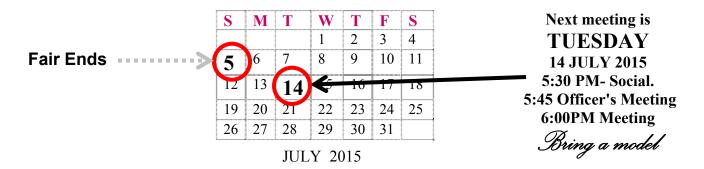
- 1. Now till September meeting—receive input in writing from general membership.
- 2. September to October meeting—Compile input and write up By-laws: Mike and officers
- 3. October newsletter—publish proposed changes to By-laws
- 4. October meeting—present proposed changes in By-laws to members and have open discussion
- 5. November newsletter-- publish changes with proxy voting form.
- 6. November meeting—membership vote.

Mike

Mike Lonnecker

Guild Master

http://sdshipmodelersguild.org/



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