



Loupes and Tweezers

Newsletter of the HOROLOGICAL ASSOCIATION OF VIRGINIA

MARCH 2013
SPECIAL
EDITION

--- IT'S HAV CONVENTION TIME! ---

Who - All HAV members, spouses, guests

What - HAV's annual convention

When - 3-5 May 2013

Where - Roanoke

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PROGRAM FOR CONVENTION 2013
MAY 3 – 5, 2013

Friday – May 3rd

7:00 PM to 10:00 PM **Registration and President's Reception**
Cash Bar and Hors d'oeuvres

Saturday – May 4th

8:30 AM to 9:00 AM **Registration**

9:30 AM to 4:00 PM **Spouses Program**
Meet in Hotel Lobby
Depart for Taubman Museum, downtown Roanoke
Lunch at Norah's Café
Guided shopping tour of downtown Roanoke
Guides provided by Community High School

9:00 AM to 12:00 PM **Watchmaking Program – Tom Schomaker, CMW21**
"Tips and Techniques for Lowering your Delta"
"Tool List – To Be Provided"

9:00 AM to 12:00 PM **Clockmaking Program – Bob Ockenden, CMC**
"Platform Escapements"
"Tool List – To Be Provided"

12:00 PM to 1:00 PM **Lunch (On Your Own)**

1:00 PM to 4:30 PM **Watchmaking Program – Tom Schomaker, CMW21**
"Tips and Techniques for Lowering your Delta"

1:00 PM to 4:30 PM **Clockmaking Program – Bob Ockenden, CMC**
"Platform Escapements"



PROGRAM FOR CONVENTION 2013
MAY 3 – 5, 2013

Saturday Evening – May 4th

- 4:30 PM to 5:30 PM **Auction Set Up**
Coordinator – Wayne Simpson
Volunteers are needed to help set up
- 5:00 PM to 6:00 PM **Reception & Social Hour**
Cash Bar
- 6:00 PM to 7:30 PM **Annual Banquet and Awards Ceremony**
- 7:30 PM to 10:30 PM **Annual Horological Auction**
Wayne Simpson – Coordinator
Ronnie Spiggle – Auctioneer

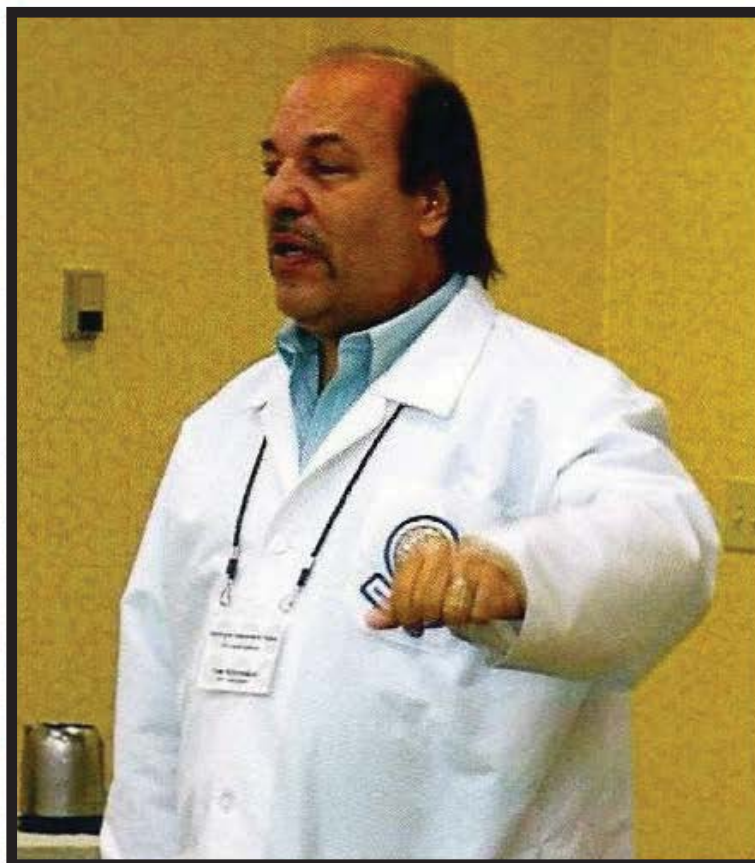
Sunday – May 5th

- 9:00 AM to 10:00 AM **HAV Board of Directors Meeting (Open to All)**
- 10:00 AM to 12:00 PM **Lecture and Discussion – Tom Schomaker, CMW21**
“The Correct Installation of Watch Power Cells”
“Recognizing Genuine Rolex Watches and Their Counterfeits”
- 10:00 AM to 12:00 PM **Lecture and Discussion – Bob Ockenden, CMC**
“Chelsea Clock, the next 100 years”
- 12:00 PM to 1:30PM **Lunch**
- 1:30 PM **Convention Adjourns**

Watchmaker Guest Speaker

Tom Schomaker, CMW21

American Watchmaker Clockmaker Institute



Mr. Schomaker received his initial watchmaking training at the Ohio Valley Watchmaking Institute, and later became their instructor. He also has made numerous trips to Switzerland for continuing education. In 1981, Tom earned his AWCI Certified Master Watchmaker designation; and in 2006 upgraded his certification to CMW21.

Twenty-five years in the trade have afforded him a great deal of experience at all levels of watch repair, including trade-work for luxury watch retailers, a business owner, and brand specific modern service center. Before joining the AWCI staff, Tom was already an active member of AWCI, where he served as the evening watch course instructor since that program's inception. He is notably recognized for his thorough method of instruction, and regularly contributes to learning seminars and lectures at AWCI's Conventions and its affiliate Chapters. Tom is a member of the AWCI Board of Examiners, and is trained as an assessor for the AWCI CW21 exam.

In his spare time, Tom pursues his passion for cars and drag racing.

Clockmaker Guest Speaker

Robert L. Ockenden, CMC

AWI Certified Clockmaker
AWI Certified Master Clockmaker
Member, {diploma} British Horological Institute



Mr. Ockenden began his career in the clock trade when, at the age of sixteen years, he got a part time job working at Montgomery Clock in Cleveland, Ohio. His early training was in the repair of electrically wound automobile clocks. Robert's proficiency with these led his employer to begin training him in the restoration of antique clocks. Upon his graduation from high school, he continued his employment while attending college at Cleveland State University.

In 1974, Robert was recruited by Aaron's Clock Shop in Santa Ana, California. While he was working there he was introduced to the modern clock shop. The equipment included ultrasonic cleaners, lathes, and specialized pivot finishing equipment. His employer there was very methodical in their work habits and taught him a great deal.

In 1976, Mr. Ockenden returned to Cleveland and took over Montgomery Clock as the owner, after the death of his former employer. He ran the business until 1980, when he sold the business as a growing concern and returned to school for two more years in the field of music.

Robert did trade work from his home until 1985. At that time, he was recruited by Turncraft Clocks of Minneapolis, and relocated there. In 1987, he purchased the service and retail portions of that business and established Valley Clockworks.

Mr. Ockenden joined AWCI and became a Certified Clockmaker in 1992. In 1994, he became a Certified Master Clockmaker. Since that time, he has remained involved in affairs of the AWCI. He has conducted classes and bench courses for various State trade associations, as well as for national conventions and education seminars. Robert has served as a board member of the Minnesota Watch and Clockmakers Association, as a member of the St. Paul Technical College watch and clock advisory board, and at AWCI as a member of the Horological Times Committee, the Strategic Planning Committee, and as a member of the Certification Committee.

In October 2011, he relocated to Boston to take a job as repair and restoration director at Chelsea Clock, America's oldest and last remaining builder of complete clocks, both movements and cases. Mr. Ockenden is involved in the repair and restoration of Chelsea Clocks, as well as the manufacturing aspect of the business.

TOOL LIST - CLOCKS as of 14 March

Seminar participants will require a watch movement assembly stand, good tweezers, a set of watchmakers screwdrivers, watchmakers bench block (small anvil with holes) loupe and a balance tack. Also, a disassembly parts tray would be good to have on hand.

TOOL LIST - WATCHES as of 14 March

Essential materials for the student to bring for: Saturdays Class

Ownership of quality hand tools is an expectation of a **Professional Watchmaker**. The brand name Bergeon mentioned below is used to help you identify the tools from the most popular tool catalogs; you are welcome to choose a brand of your choice, as long as it is of equal or better quality.

Check with your supplier for the recommended hand tools or their equivalents.

Description	Bergeon
1. Bench Riser (to elevate your work) and bench lamp	
2. Barrel closing tool	
3. Benzene glass jar (small) Ø 80 mm (or smaller)	30514-080
4. Casing cushion	5394
5. Electrical cords	
6. ETACHRON regulator adjusting tool #015595	6918
7. Finger cots	
8. Knife with case opener	6403
9. Loupe 3X or 4X	
10. Loupe 10X (for inspection)	
11. Movement holder (Slick/Bergeon/Horotec) (large)	4040
12. Oilers (plastic handle, spade tipped) <u>small sizes</u> Bergeon only (7013 preferred)	7013 or 30102
13. Oil cups, die-cast alloy, 4 separate cups (or more)	30180-A
14. Parts tray (5 small & 1 large compartments with lid) Swiss 9 5/8" x 4 1/2" x 3/4"	
15. <u>Pegwood</u> 3 or 4 mm in diameter	
16. <u>Pithwood</u> (round type)	
17. <u>Plexi-stick</u> (clear style only)	6436
18. <u>Rodico</u> or Rub-off	<u>Rodico</u> # 7033
19. Screwdrivers, with stand (<u>Bergeon</u> , <u>Horotec</u> , <u>Voh</u> , etc.)	
20. ***** <u>Timing machine that shows amplitude</u> *****	
21. Tweezers, Brass or Bronze	1064AM
22. Tweezers for hairspring adjustment	
23. Tweezers for handling cap jewels	
24. Watch paper	

*******Each participant must have their own Timing Machine.*******

Spouses Program



Saturday May 4, 2013

9:30 AM to 4:00 PM

Meet in Hotel Lobby

Depart for Taubman Museum, downtown Roanoke

Lunch at Norah's Café

Guided shopping tour of downtown Roanoke

Guides provided by Community High School

1 **Horological Association of Virginia**
2013 Annual Convention Registration Form

Pre-registration is available for full package only.

Full Registration before Apr 6 # _____ @ \$135.00	Enter amount _____
Full Registration after Apr 6 # _____ @ \$155.00	Enter amount _____
Saturday only (includes banquet) # _____ @ \$105.00	Enter Amount _____
Saturday (no banquet) # _____ @ \$75.00	Enter Amount _____
Full spouses program # _____ @ \$85.00	Enter amount _____
(Includes tour, banquet Saturday and Sunday)	
Banquet Guest Only # _____ @ \$65.00	Enter amount _____
TOTAL AMOUNT \$ _____	

2 Circle your choice (must pick one) - Watch Hands-On or Clock Hands-On

3 Attendee's Name(s) _____

Guest(s) Name(s) _____

Address _____

City _____ State ____ Zip _____

Email Address _____

Home Phone ____ - ____ - _____ Other Phone ____ - ____ - _____

4 YOU are responsible for making YOUR room reservations:
 Call the Sheraton Hotel and Convention Center; 2801 Hershberger Road Roanoke; Va. 24017 (540)563-9300 or (800) 325-3535. Mention the Horological Association of Virginia to receive our promotional rate of \$114 .00 +tax

5 Make checks payable to: **Billy Best**

Send check and completed registration form to:

Billy Best
 Attn: HAV
 3414 Wakefield Ave
 Roanoke, VA 24018

Office Use Only

A _____

B _____

C _____

D _____

6 Questions? Contact Billy Best: (540) 797-2357 email: groovemaster2000@juno.com

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