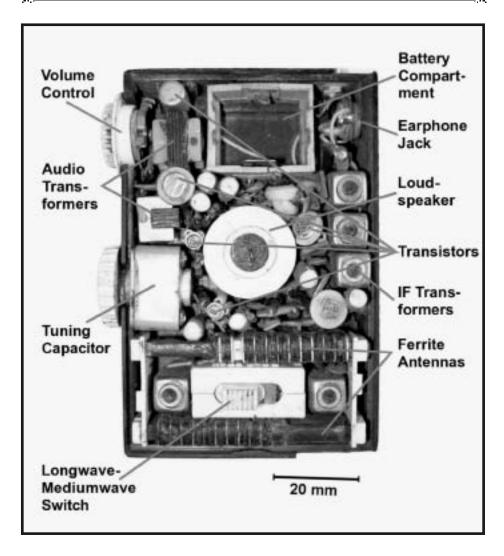


ARCI NEWS

www.antique-radios.org

Affiliated AWA
Antique Wireless Association

Volume 36, Issue 2 April 2017



RADIOFEST 2017 THEME POST WORLD WAR II ELECTRONICS

(Image: a typical 5 transistor pocket radio, courtesy Wikipedia)

UPCOMING INDOOR/OUTDOOR MEET APRIL 30, 2017

AMERICAN LEGION HALL

570 South Gary Avenue, Carol Stream, IL

April 30, 2017 7AM – 11AM

Peoples' Choice Contest: Awards For 1st, 2nd, 3rd Place Donation Auction Business Meeting 9:30 am

Boy Scout Pancake Breakfast / Free Coffee, Juice & Cookies 50/50 Cash Drawing Raffle



2017 ARCI MEET SCHEDULE

April 30, 2017	7AM-11AM Outdoor Swap Meet Inside Business Meeting 9:30AM	American Legion Hall Carol Stream, IL (See Map)
June 18, 2017	Outdoor - Gates Open 7AM Combined Meet With 6-Meter Club of Chicago	DuPage County Fairgrounds Wheaton, IL (See Advance Ticket Form & Map)
August 4-6, 2017	RADIOFEST	Medinah Shriners/Addison, IL
October 8, 2017	7AM-11AM Outdoor Swap Meet Business Mtg./Officer Election 10AM	American Legion Hall Carol Stream, IL (See Map)
December 10, 2017	7AM-11AM Indoor Swap Meet Business Meeting 10AM	American Legion Hall Carol Stream, IL (See Map)

PRESIDENT'S MESSAGE

The weather for our February meet was totally different from that of the December meet. Snow and slippery roads limited attendance in December, but February 12th was cloudy, with temperatures in the mid-30s and just a little light rain. Extra tables had to be scrounged to accommodate the many sellers, and well over 100 people came to look, buy and catch up with friends after surviving two and a half months of another grey Illinois winter.

Both buyers and sellers came out in good force. This meet is traditionally smaller than our December event. Even so, an impressive 21 swap meet tables were sold, two more than last year. Our donation auction also reached an unexpected total. In the end, all the various donations added a highly respectable \$676 to the club's coffers. Thanks again to Tom Kleinschmidt for the great job as auctioneer and Jim Novak as spotter.

While we are still on the topic of the donation auction, I would like to emphasize the important role our donation auctions play in the financial health of our club. Consider that our last auction alone brought in the equivalent, in dollar terms, of 27 one-year club memberships. That is a substantial contribution that not only helps to offset the costs of our regional meets, but also gives us greater financial resources to use in providing an even better experience at our other functions like *Radiofest*. So if there is something in your collection of "radio stuff" that has been sitting there forever, just taking up space, something you have lost interest in, or will never get to, consider donating it to one of our donation auctions. You will be helping out your club, your fellow club members will be grateful, and your spouse just might thank you too.

Please read through the *RADIOFEST 2017 PLANNING UPDATE* to get the latest news on our upcoming event. There are a few changes from last year's event that you will want to know about. You will also find a copy of the 2017 *Radiofest Registration Form* in this copy of *ARCI NEWS*. Just a quick reminder: Hotel room reservations at the Hilton Garden Inn are now open. Make your reservations early, as rooms go fast and the special ARCI rate is limited. The theme for the *Radiofest* 2017 display will be Post World War II Electronics.

Our next meet is on Sunday, April 30, 2017 at the American Legion Hall in Carol Stream (570 South Gary Avenue, just south of North Avenue Route 64). As always, I look forward to seeing all my fellow ARCI members and enjoying all the interesting goods that are brought for sale. This will be our first official outdoor meet of the year, but if you happen to wake up to a little bit of rain or cold temperatures, don't worry--we can always move the festivities indoors. And don't forget that all members are invited to attend our business meeting immediately following the donation auction. Learn more about your club and contribute some ideas of your own. The meetings are informal and the atmosphere is friendly.

See You At The Next Meet, Jeff Aulik ARCI PRESIDENT

ARCI UPDATE

The President's Column ~ All The News That's Fit To Print

RADIOFEST SPONSORSHIPS

It is not too late to participate in our ARCI Corporate Sponsorship program and our Member-Sponsor program for *Radiofest*. The *Radiofest* brochures and other *Radiofest* advertising will be printed in May. We encourage all our members to participate. *Radiofest* and other ARCI announcements directly reach almost 20,000 targeted readers with interests in historical and technical subjects. This is a great opportunity to take advantage of inexpensive advertising to a targeted audience while providing substantial assistance to our club. Please contact Jeff Aulik at akent36@comcast.net or Art Bilski at myantiqueradio@myantiqueradio.com by May 15, 2017 with any ideas or suggestions for new sponsors interested in discussing arrangements with ARCI.

RADIOFEST SPONSOR-MEMBERS

ARCI is again offering "Sponsor-Members" status to members who are dedicated to assuring the financial strength of *Radiofest*. Members who feel they are able to contribute \$25, \$50, \$100 or more to the sponsorship fund may do so. Sponsor-Members will be listed in *ARCI NEWS* (but not the amount of contribution), and recognized as a group at the banquet. I am aware of a number of organizations that regularly produce events similar in size to *Radiofest*. Member-Sponsors help to provide the "emergency backing". You, as a member, are invited to help and participate as you see fit. Funds, by cash-in-person, or check identified as "Member-Sponsor Fund", should go directly to our treasurer Rudy Hecker. If you have any questions or comments, please email Jeff Aulik at akent36@comcast.net.

RADIOFEST VOLUNTEERS NEEDED

Radiofest's flea market, speaker programs, contests, auction, and displays are all made possible through the tireless efforts of a dedicated group of volunteers who have generously donated their time and talents to this wonderful event. But, we could really use some extra help from you. If you have some time available on Friday evening to help out with the auction, or on Saturday during the day to lend a hand, please consider volunteering to help us out. If you're available and would like to help us out, please contact Jeff Aulik at akent36@comcast.net.

REGISTER EARLY FOR JUNE HAMFEST COMBINED MEET WITH SIX METER CLUB

The June ARCI swap meet will be a joint event with the Six Meter Club of Chicago on Sunday, June 18, 2017 at the DuPage County Fairgrounds, 2015 Manchester Rd., in Wheaton - just a bit south and west of our ARCI meets at the American Legion in Carol

Stream. Last year more than 1,200 radio enthusiasts and hams from 16 states and with visitors from Canada and Mexico participated in the giant flea market and other events, including many ARCI members who were able to park in a special area designated as ARCI Swap Row.

We will have displays from AMSAT, ARRL, NWS/Skywarn and dealer displays. And, the Midwest Classic Radio Net's *Hamboree* will be back with us again. MCRN is a gathering of hams that operate "boat anchor" equipment on a weekly 3885 kHz AM net.





Everyone MUST have a Hamfest ticket to attend. Tickets are still only \$6 in advance, or \$8 at the gate. There is no charge for outdoor flea market space - please see the registration form for information. Jim Novak will have advance tickets at our April 30th ARCI meet. As usual, ARCI will have its donation auction at 10 am along with the 50-50 drawing. In addition, if you deposit your Hamfest ticket stubs in the drum near the stage in Building 2, you have a chance to win many other prizes including \$300, \$200 and \$100 cash.

Indoor flea market sellers and commercial dealers will be in Buildings 2, 3 and 4 with the outdoor flea market to the east of the Exhibition Hall building and extending north along the east side of the fairgrounds. All traffic will enter and exit through gate S-7 located east of the main exhibition hall. For ham operators, station K9ONA will be on the air, serving as a talk-in station on two meter FM, 146.52 simplex and through the 146.37/97 repeater (107.2 Hz tone). Food, coffee and soda will be available from the Romeoville Knights of Columbus.

For anyone wishing to take an FCC Amateur Radio license exam, testing will be held from 9 to 11 am.

The Hamfest opens to the general public at 7 am (buildings at 8 am), but ARCI members who are willing to help direct traffic for parking – we will need help keeping ARCI Swap Row open for members – can enter at 6 a.m. providing you have an advance ticket and can show positive ARCI ID (your current membership card). You can then pick out your favorite flea market parking space and lend a hand for a few minutes when the gates open at 7. We could also use some help Saturday afternoon after 2 pm setting up signs, the PA system, tables, etc.

Anyone who can help out or who needs advance tickets or more information can call Jim Novak at 708-442-4961 or email WA9FIH@aol.com.

HAM RADIO AND ELECTRONIC FLEA MARKET

Also featuring Antique and Vintage Radios - now Bigger and Better than ever!

SIX METER CLUB OF CHICAGO 60th ANNUAL

HAMFEST

and Antique Radio Club of Illinois Swap Meet plus Midwest Classic Radio Net Hamboree!

Sunday, June 18, 2017

DuPage County Fairgrounds, Wheaton, Illinois

2015 Manchester Road (North of Roosevelt Rd., Rtc. 38), East of County Farm Rd.
GPS COORDINATES: N41.886867, W-88.132989
GATES AND FLEA MARKET OPEN 7 A.M. BUILDINGS OPEN TO PUBLIC 8 A.M.

All Weather, Large Outdoor Flea Market AND
More than 20,000 square feet of indeor
 selling space for those who prefer to be inside

- · AMSAT, ARRL, Skywam and Dealer Displays
- . Good Food and Refreshments at Reasonable Prices
- Free Parking no extra charge for outdoor space
- Donation Auction at 11 a.m. Proceeds to ARCI (Radios, Test Eqpt., Parts Only - NO PCs)
- Overnight RV Parking w/110V hookup - must Register in Advance!
- 1" \$300, 2" \$200, 3" \$100 and many other door prizes awarded at Noon
- TICKETS: Advance \$6.00; At Gate \$8.00 Use form below to order advance tickets.
- TALKIN: K90NA 146.52, K90NA/R 146.37/97 (107.2)
- ALL TRAFFIC ENTER GATE 5-7 EAST OF BUILDING
- INFORMATION: E-Mail WD9G/K@artinet or call our 24 Hour InfoLine - (708)442-4961.



ILLINOIS

ARRL VEC License Exams 9 a.m. \$15.00 fee

VISIT OUR WEB SITES:

SIX METER CLUB OF CHICAGO: www.k9ena.com
ANTIQUE RADIO CLUB OF ILLINOIS: www.antique-radios.org
MIDWEST CLASSIC RADIO NET: www.mcm3885.net
PLEASE NOTE: ABSOLUTELY NO ALCOHOLIG BEVERAGES PERMITTED

HO SALE OF FOOD OR BEVERAGES IN FLEA MARKET - All Sellers Responsible for Cleanup of Their Spaces!

Return with check payable to "Six Meter Club of Chicago" and Self-Addressed, Stamped Envelope to: Six Meter Club of Chicago, 3532 Raymond Avenue, Brookfield IL 60513-1204 no later than June 1, 2017. Please send Tickets/Reservations as follows: ADVANCE TICKETS (every attendee age 12 and over) @ \$6.00 ea. = \$ COMMERCIAL DEALER TABLES 8rt, w/110V . @ \$12.00 en. = \$ NOTE: No extra charge for tables w'110V as available, first come first served! OVERNIGHT RV PARKING FAIRGROUNDS FEE (includes 110V) #_ g \$30.00 en. = \$ PLEASE PRINTS E-Mailt 1 ------Address: Phone: (City ZIP: States



ARCI MEMBERSHIP RENEWALS



PLEASE CIRCLE YOUR MEMBERSHIP:

Membership OptionDuesBenefitsAnnual Membership\$ 25Full benefits: ARCI News subscription, Fee Discounts At Events, Seller Privileges at ARCI Events.Spousal Annual Membership\$ 10Discounts at Events.Student Annual Membership\$ 5Must Be 18 or Under, Full Benefits.Lifetime Membership\$340Full Membership Benefits For Life (non-

transferable).

MAKE YOUR CHECK PAYABLE TO ARCI AND SEND TO:

Antique Radio Club of Illinois P.O. Box 1139 LaGrange Park, Illinois 60526

EMAIL DELIVERY OF ARCI NEWS? YES OR NO (CIRCLE ONE)
PRINT DELIVERY OF ARCI NEWS? YES OR NO (CIRCLE ONE)

Name:	
Spouse:	
Address:	
	Zip Code:
Home Phone:	 Application Date:
Email:	
Emergency Contact Name:	 Phone:

RADIOFEST 2017 PLANNING UPDATE

By Jeff Aulik, ARCI President

RADIOFEST 2017 IS COMING!

Reserve the dates of Aug. 4-5-6. Based on positive reviews from last year, we kept the Friday through Sunday show schedule for 2017. The program schedule remains the same--opening with the auction, a full day of activities, and a closing morning.

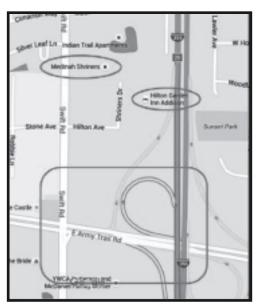
We will return to the Medinah Shriners in Addison, Illinois. This new, modern, upscale facility is across from a Hilton Garden Inn. Just like last year, we will start off with our Friday night auction, followed on Saturday morning by the swap meet. Our speakers' programs, contest, and display will occur throughout the day on Saturday, followed by the Carl & Carolyn Knipfel banquet on Saturday night. And, of course, we will also have our appraisal tent and the ham station. On Sunday morning we reopen the swap meet, followed by our seller's raffle. We close out Radiofest 2017 with our traditional donation auction. So as you can see, we are planning for another fun packed event, full of great stuff to buy and fun things to do. You do not want to miss this one!

RADIOFEST Medinah Shriners 550 Shriners Drive Addison, IL 60101 (630)-458-0200

HOTEL

Hilton Garden Inn Addison 551 N Swift Road Addison, IL 60101 hiltongardeninn3.hilton.com (630) 691-0500





Our official hotel for *Radiofest 2017* is the Hilton Garden Inn; located directly adjacent to the Medinah Shriners, complex, independent entities, but they coordinate closely on events. Our contact at Shriners helped us negotiate a really great rate with the hotel at \$95 per night. This is a really nice hotel at a really nice price. You will not be disappointed!

Reservations for the hotel are now open! You can go to the online reservation system, which has been set up exclusively for and a very short walk from the banquet facilities and parking lots. Medinah Shriners and Hilton Garden Inn are completely *Radiofest* reservations. Enter http://tinyurl.com/he6y8m9 in your web browser to go directly to the special reservations page for *Radiofest* attendees. You can also find a clickable link for hotel reservations on the 2017 *Radiofest Information* Page at http://www.antique-radios.org/radiofest 2017 info.html or you can call the hotel directly at 630-691-0500. Mention *Radiofest* to the friendly reservation agent to get the special discount rate.

Once again, we will team up with the Wisconsin Antique Radio Club, Inc. (WARCI), the Vintage Radio and Phonograph Society (VRPS) of Dallas, Texas and the Antique Wireless Association (AWA). *Radiofest* will be co-sponsored by four important clubs, making it truly THE national event of the summer!

AFTER CAREFUL CONSIDERATION, WE ARE PLEASED TO ANNOUNCE THERE WILL BE NO INCREASE IN DUES, SWAP MEET SELLING SPACE, OR AUCTION FEES. Dues: \$25. First selling space: \$45 Pre-registered, \$50 on site registered. Additional selling spaces: \$25 Pre-registered, \$35 onsite. Table rental: (6 ft) pre-registered only, \$15. One-day single space: Sunday, \$30.

Special Notice: The entertainment at the <u>Saturday Night</u> banquet has been confirmed and will be *Sweet Pepprika*, a group that recreates the unique live sound of the Boswell Sisters. Banquet tickets are priced at \$40 per person. The Banquet Buffet menu will be: Tossed salad with three dressings, Roast sirloin of beef with Bordelaise sauce, Penne pasta in Marinara sauce, Baked herbed chicken breast, Twice baked potato, Broccoli, Cauliflower, Assorted fresh fruit tray, Vanilla ice cream with chocolate topping. Beverage choice will be coffee, hot or iced tea.



Radiofest 2017 Banquet Entertainment – Sweet Pepprika.

This year *Radiofest 2017* will commemorate Post World War II Electronics. We invite all those interested in participating to bring their finest examples to share in the display.

This year's contest categories are: Radios and Apparatus Pre-1930, Radios/TVs Through WWII (1930-1945), Advertising / Premiums, Catalin & Rare Plastic Radios, Speakers, Vacuum Tube Audio, and an Open category.

The opening night auction will be in the Medinah Crescent Ballroom, with overflow space in the adjacent Medinah Music Room. The large quantity and excellent quality of items available in the auction make this a "must attend" event. You never know what you will find here, including rare and highly collectible items. Jim Sargent from VRPS is returning to co-manage the auction.

Radiofest 2017 speakers' programs will feature three sessions, with a break during the noon hour. Programs will be announced.

The Donation Auction is scheduled for Sunday morning. We need your donations, which benefit the club by helping to offset operating expenses. Thanks to our members who have helped so much in years past. Remember, *Radiofest* is your show!! We are always looking for suggestions on ways to improve it. If you have a good idea, please contact Jeff Aulik at akent36@comcast.net.

RADIOFEST

August 4 thru August 6th, 2017

Medinah Shriners ~ 550 N. Shriners Dr. Addison, IL 60101 **Event:**

Hotel: Hilton Garden Inn ~ 551 North Swift Rd., Addison, IL 60101

Hotel Reservations: (630) 691-0500

All hotel reservations must be made directly with the Hilton Garden Inn

	Discounted		members begin at \$95.00		
Appraisal Tent	& Auctions. Our Banquet al	so returns with great for	test, Informational Presentations, ood, entertainment, and awards. ates at: www.antique-radio.org		
All sellers m	ust be members of ARCI -	NO ADMISSION CH	ARGE FOR NON-SELLERS		
Table Rentals-Proceedings of ft. # times Free parking for attent to the swap meet lot. I	a member) \$ ration egistration Segistration ite Registration .00 or \$35.00 = \$ e-registration only	Sunday Only Banquet (Buff Buffet Selection Beef, Chicken, Garden Salad, Coffee, Regula # Attendin TOTAL OF AI Names for ban nt	(\$30.00) \$		
NAME:ADDRESS:			Please list any special requests or comments below		
CITY	STATE ZIP				
E-MAIL:	EVENING: APPL	**************************************			
mail, we must rece at the Registration	eive your registration forr	m on or before July 1 tofest, to receive their	space assignment from ARCI by 1, 2017. All sellers must check-in r parking permits. All selling and		
			99 Troost Ave.; Forest Park, IL. 60130 or send e-mail to disbinfo∑antique radios.org		
	FOR OFFICIAL USE ONLY				
Date Received	Registration #	Check #	Spaces		
		1.1			

RADIOFEST 2017 FEES

Selling Spaces – 1st \$45.00 Pre-registration, \$50.00 Onsite; Additional Spaces \$25.00 Pre-registration, \$35.00 Onsite; Sunday Only \$30.00

Banquet - \$40.00 each

Entertainment: Sweet Pepprika

6' TABLE RENTALS - \$15.00 each

Only through pre-registration

SPECIAL RADIOFEST DISPLAY

POST WORLD WAR II ELECTRONICS

This year we are celebrating post war electronics. We invite you to participate in our special display theme for *Radiofest 2017*. ARCI members are invited to bring one or several pieces of equipment for display, but MUST preregister to avoid duplication of entries in the limited space available.

We will have a display of any and all post war related items. We are looking for your contributions such as:

- Transistor communications items
- Military communications
- · Hi-Fi and Stereo
- Related items from famous news stories and other events
- Any original documents and advertising items.

We would like to feature any items with newspaper or magazine articles and original equipment instructions, documentation and photos. The display is not limited to commercially produced items.

Please submit the *RADIOFEST 2017* SPECIAL DISPLAY REGISTRATION FORM which will be available at the April meet and is also downloadable from our ARCI website. Submit it to Jeff Aulik or Barry Janov no later than June 15 for consideration by the committee. Our intent is to notify each applicant no later than July 4 regarding which items will be accepted for display.

NOTE: The Special Display is a special feature of *Radiofest* that operates in addition to the contest room. We invite our members to participate in both venues. Please email Jeff Aulik at akent36@comcast.net or Barry Janov at marconifon@gmail.com if you would like to participate.

RADIOFEST 2017 SPECIAL EQUIPMENT DISPLAY POST WORLD WAR II ELECTRONICS

Commemorate the post-war history and evolution of radio and electronics. If you have any items you wish to display, please fill out the form in this issue or contact the organizers.

RADIOFEST 2017 PRELIMINARY SCHEDULE

FRIDAY (8/4)

Pre-Registration Available After 3pm Main Auction at 6:30pm (Crescent Ballroom)

SATURDAY (8/5)

7am Registration / Radiofest Opens
Flea Market All Day (West Lot)
Special Event Ham Radio Station - All Day
Educational Programs (Room B)
Old Equipment Contest (Music Room)
Banquet & Entertainment (Crescent Ballroom)

SUNDAY (8/6)

Free Seller's Raffle at 9:15am Donation Auction at 9:30 am Flea Market Until Noon (West Lot)

RADIOFEST 2017 CONTEST CATEGORIES

With Awards For:

Dr. and Mrs. Ralph Muchow "Best Of Show" Award People's Choice Award Chairman's Trophy; Best Historical Display 1st, 2nd, 3rd Per Category

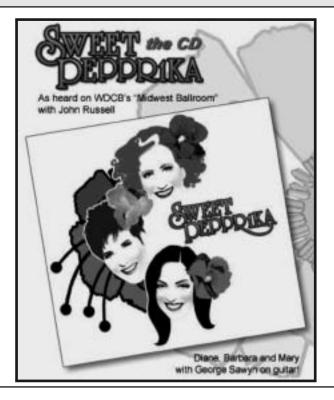
Radios and Apparatus Pre-1930 Radios/TVs Pre-WWII (1930 to 1945) Advertising / Premiums Catalin & Rare Plastic Radios Speakers Vacuum Tube Audio Open

RADIOFEST 2017 PRELIMINARY PROGRAMS (As of March)

RADIOFEST PROGRAM PLANNING IS IN PROGRESS
PRELIMINARY TOPICS INCLUDE:

How to Set up Your Turntablle Crystal Set Performance Basics Bill Ross Memorial Ham Radio Forum

RADIOFEST 2017 BANQUET ENTERTAINMENT SWEET PEPPRIKA





RADIOFEST 2017





POST WORLD WAR II ELECTRONICS

AFTER REVIEWING THE CATEGORIES LISTED IN THE DISPLAY ANNOUNCEMENT, PLEASE LIST EACH ITEM THAT YOU WISH TO DISPLAY WITH BRIEF DESCRIPTIONS. WE INTEND TO HAVE THE DISPLAY ROOM OPEN FOR VISITORS BY SATURDAY AFTERNOON AT APPROXIMATELY 3PM WITH TAKEDOWN AFTER 10PM SATURDAY NIGHT. SUNDAY MORNING RETREIVAL OF ITEMS IS OPTIONAL BUT MUST BE PRE-ARRANGED. SECURITY WILL BE PRESENT AND THE ROOM WILL BE LOCKED DURING HOURS WHEN IT IS CLOSED TO PUBLIC VIEWING. WE ALSO NEED VOLUNTEERS WHO CAN ACT AS "DOCENTS" TO SPEND 30-60 MINUTES IN THE DISPLAY AREA ANSWERING QUESTIONS ABOUT THE DISPLAY.

ITEM(S) YOU WOULD LIKE TO DISPLAY:

NAME	CALL SIGN		
ADDRESS			
PHONE ()	_EMAIL		
SERVE AS DOCENT? (CIRCLE ONE) YES NO HOURS			

FOR INFORMATION PLEASE CONTACT BARRY JANOV AT: marconifon@gmail.com OR JEFF AULIK, 1708 PARKVIEW AVE, ROCKFORD, IL, 61107 AT: akent36@comcast.net

HISTORY ZONE

An Occasional Column on Topics of Historical Interest

By Jeff Aulik

HE MADE THE STRATOSPHERE BEAUTIFUL

Frank I. Johnson was born in Smoland, Nasjo, Sweden on April 2, 1879. He arrived in Rockford with his parents and little sister when he was three years old. He had a natural artistic talent which was obvious through childhood; Frank began working as a portrait painter for Rockford's Jackson Studio when he was still in high school. He continued there until 1904 when he opened his own artist's studio in downtown Rockford.

It was not long before he realized that furniture design was a much more lucrative business than portrait painting; and, clutching a few of his sketches, he obtained a new job and career at the Rockford Furniture Company. This successful new venture allowed him to marry Miss Lily Lundberg on June 30, 1914.

Radio cabinet manufacturing in Rockford increased with the growing popularity of radio and the public's desire to have them look like fine furniture, complimenting one's living room or parlor. Since he had no exclusivity restriction with Rockford Furniture, Frank began designing radio cabinets and furniture for several manufacturers—not just in Rockford, but also Chicago and Jamestown, New York. He completed radio cabinet designs for Rockford Cabinet Co. and Winnebago Manufacturing Corp. who both did a considerable amount of business with Zenith. Based on research done for this article, the author believes that Rockford Cabinet Co. built table model and smaller console cabinets for Zenith with Winnebago Manufacturing Corp.; concentrating on the higher end Zenith consoles. Frank did much of the design work for Winnebago and some of the table model design.



Frank also worked with Rockford Peerless Furniture Co, builders of most of the Scott, McMurdo Silver, and Lincoln cabinets. It is not known what input he had on these cabinet designs except Scott's Warwick Grande as seen in the following article excerpt.

Rudy Vallee Connection

According to a brief article published in a Rockford, Illinois newspaper, the cabinet was designed by Frank Johnson (probably of Rockford Peerless Furniture Company) "based on specifications listed by Vallee". The first two Warwick Grande cabinets were custom built for Rudy Vallee.

Radio Consoles Made

Here For Rudy Vallee

Two padio requires manufactured for the inciting fromton Purminer company were received to the Rudy Value. Famous crocost, or cheurs to dear a meren nine, John Wesser, president of the company atmosphod ymistrica. The calculation were made according to a design laid out by Practs Announce local designer, based on specifications lead of the Value. The purchase was made toward to the read to the process of the company of Chicago.

One of the two nationals was not to the reads story the Value to second was sent to the reads story they work while the second was sent to the reads story have York approximately. A gold poor bearing the manufacture The All from Rudy was passed on the assessment to Girsen.

Plus orders pissed by the Chicago firm have been gent to Johnson modern, format hout Arion. In

The Warwick Grande console with the gold plate bearing the inscription "To Al from Rudy" was located and purchased by radio collector Mike Swinney in the mid-1970s. The spelling of Mr. Swinney's name and the inscription quote by J.W.F. Puett are incorrect but the existence of the set in the Warwick Grande cabinet is undisputed and still in the hands of Mr. Swinney at the time of this writing.

MY VISIT WITH MIKE SWEENEY

BY J.W.F. PUETT

Mike Sweeney is one of the most resourceful classic radio collectors I have ever known. Mike Edved in California in the los Angeles area for a number of years where he tracked doom many wealthy people who owned Scott radio receivers. Mike is now living in the state of Oktahema and ranging over the southwast with his collecting. In the middle 1970's he walked into a dealership known as The Green Poor Antiques

and there it was ----- a Scott Allumue 19 in a Wannick Grande console! He was able to purchase this set, adding to his collection the only known Wannick Grande console as well as the only known Allumue 19. If you are not familian with the Albumue 19, it is a special version of the Albumue 15, with the same times chassis, but with a special amplifica/power supply chassis. The interesting thing about Mike's set is that it was given to Rady Valley by his agent who was named Al. A plaque on the frost of the console is inscribed "IRDM AL TO RUPY." Mike did not stop at the acquisition of this set - he contacted Rady Valley and spent some time with him learning about the set and other Scott sets which Rudy Valley had somed.

After the 1930s, very little is known about Frank's work in the furniture trade. He never lost his love for portrait painting. Most of his portraits include local clergymen and industrialists, particularly those who were philanthropic. Nearly all are head to toe portraits, not just the head or head and shoulders which are very common.

Frank had just completed his latest work, a full length portrait of well known and highly respected clergyman Dr. John Gordon, when he lost his balance while going down his basement stairs and fell to the cement floor below. He lingered in the hospital for less than a week until he passed away at the age of 73 on September 5, 1952.

Frank is buried in the family plot in Scandinavian Cemetery. The author lives less than a mile from the cemetery and from time to time will walk through it, stopping at Mr. Johnson's grave, paying silent homage to the man who designed the cabinet for what is probably the best known radio to collectors—the Zenith Stratosphere.

References

Stratosphere ad: Rockford Register-Republic, April 8, 1935.

Warwick Grande article: E.H. Scott Radio

Enthusiasts website.

Patent drawing: Phil's Old Radios website.



NEWS FROM THE HAMSHACK

By Jim Novak, WA9FIH

LOOKING FOR SIGNALS WITH A PANADAPTER

AUTHOR'S NOTE: Before I begin this article, I would like to express my sincere thanks to Mike Lee, W7VAQ, of Sterling, VA who read my story about PolyComm in our December ARCI News and emailed me with some great info, which he found in an old 73 Magazine from April, 1962! Quoting from that article, "all of our technicians are very active hams". Their chief engineer was W2SXB and president was K2JXB. Mystery solved!

Back in the early 1960s when I was a young ham, most of us used either the Six or Ten Meter band (50 or 28 MHz) for local contacts – the 160 and 80 Meter bands (1.8 and 3.5 MHz) are also useful for talking with other locals, but require long antennas, not always possible in an urban setting – and some hams could not use those frequencies as their Technician Class licenses limited them to VHF and UHF.

The Ten and Six Meter bands cover a rather large amount of spectrum; 28.0 to 29.7 and 50 to 54 MHz although most Phone (voice) activity in the AM days was clustered between 50.1 to 50.4 and 28.5 to 29 MHz. There was not a lot of SSB (single sideband) operation back then, and most of us used the AM mode. Besides local QSOs, both bands also provide some good long distance QSOs as well during the Sporadic-E propagation seasons – with major peaks from May to July and a lesser cluster of openings from November through January. Worldwide DX is always a possibility during sunspot cycle peaks, especially on Ten Meters.

So how was one to find other stations with whom to talk? Tuning your receiver's band spread dial back and forth endlessly was one rather tiresome option. On Six Meters, 50.400 was the "calling and mobile" frequency, but some hams also monitored their local club's net frequencies such as 50.200, 50.280, 50.300, etc. A much easier and more sophisticated way to find activity was, and still is, by using a panadapter – panoramic receiving adapter – attached to one's receiver.



PRC Navy RBW-2M.



PRC Navy RBW-2M.



Panoramic SA-2.

Panadapters were initially developed for our military and used during World War II, especially by the Navy. They were first introduced to hams shortly after the war by Hallicrafters, who marketed their SP-44. This was really a relabeled unit made by the Panoramic Radio Corp. of New York City that was also sold by PRC as their Model PCA-2. This little box is best described as a sort of receiving converter with video output displayed on a small CRT screen. It had a continuously variable oscillator that electronically tuned back and forth ("scanning") over a small range of the spectrum, plus or minus a couple hundred of kc from the center frequency. Signals show up on the screen as "pips" of varying height, according to their signal strength.



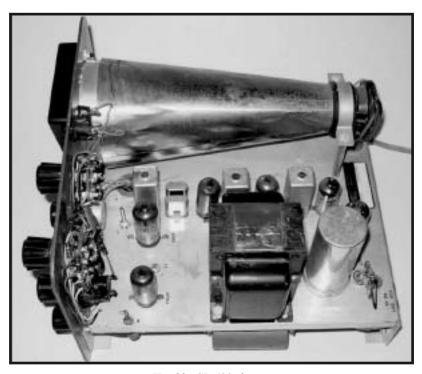
Hallicrafters SP-44 with S-20R.

I was given a Hallicrafters SP-44 by a friendly local ham who upgraded his station. He was reluctant to "dig into" his shiny brand new receiver to make the necessary modifications that would allow use of the unit. Basically, looking at your receiver's schematic, you had to identify a suitable spot just before the receiver's first IF stage to tap off a small amount of received signal through a coupling capacitor, and run a short length of small RG-58/u coax cable to the panadapter. The SP-44 was set up for use with receivers having a first IF of 455 kHz. This was perfect for my S-85 receiver. I really enjoyed using the unit. It was neat to watch little "pips" pop up above or beyond the center frequency that I would be monitoring, and I made a lot of contacts with help from my SP-44!

Later on, Heathkit presented hams with their version of the panadapter, dubbed the "Ham-Scan". It survived in their product line for many years as a popular accessory. It was repackaged and refined over the years; first as the HO-13, later as the SB-620, and finally as the HA-5410-1 accessory that could be added to their HO-5404 Monitor Scope. Heath provided buyers of these units with the necessary interface parts – coils and capacitors – plus instructions to cover a variety of IF's for many receivers of the era. Several other manufacturers of ham gear, including Kenwood and Squires-Sanders, marketed their version of the panadapter, but none were as popular as the Heathkits.



Heath HO-13 Panadapter.



Heathkit SB-620 chassis.



Heathkit SB-620.

Today, panadapters live on for hams; several of the high-end HF/VHF multimode transceivers have panoramic reception built in with readout on their large video displays.

BUSINESS CARD ADS

We invite all of our members to scan and send in your business card to be included in ARCI NEWS. For \$80 your card will appear in the next 6 issues! Your card will be seen by approximately 400 people per issue and up to 1,000 people at Radiofest where we make additional copies of ARCI NEWS available at no charge. If interested, please scan your card and send it to jbart1964@gmail.com and mail a check for \$80 to Rudy Hecker, ARCI Treasurer, 127 Weymouth Court, Schaumburg, IL 60193. Thank you all for your continued support of ARCI!!!



CLUBING AROUND

EARLY TELEVISION FOUNDATION CONVENTION

The ETF will host its annual convention May 5-7 at the Early Television Museum in Hilliard, Ohio. Additional information can be found at http://www.earlytelevision.org/2017_convention.html.

DAYTON HAMVENTION

The Dayton Hamvention will be May 19-22 in Dayton, Ohio. This is the largest ham radio fest/convention in the world. Additional information can be found at http://hamvention.org/.

IARCHS ANNUAL ANTIQUE RADIO AUCTION

The annual IARCHS auction will be on April 29, 2017. The schedule is Hayracks at 9:30am, Auction at 10:00am. The location is the Auction Building at Hawkeye Downs, 4400 6th Street SW Cedar Rapids, Iowa. Additional information can be found at http://radio-collector.com/iarchs-annual-antique-radio-auction/.

ANTIQUE WIRELESS ASSOCIATION

The Antique Wireless Association will have its spring meet on Saturday, May 6 at Veteran's Park in Bloomfield, New York. As part of this year's Spring Meet, the AWA will hold a very special BIG auction of duplicate items from the Museum's collection. The BIG auction will be held at the Veteran's Park Annex across the street from the AWA Museum. The preview opens at Noon and the auction will start at 1:00pm. A partial list of items to be auctioned will be posted on the AWA web site as they are set aside for the auction. The Museum will be open for visitors from 10:00 AM until Noon. The spring meet will be followed by the annual AWA board meeting on Sunday. The 2017 Annual Convention will be August 15-19. The AWA, our national affiliate, publishes the AWA Journal and the AWA Review. Dues are \$35 per year. Information can be found at http://www.antiquewireless.org/.

WISCONSIN ANTIQUE RADIO CLUB, INC.

The next WARCI Spring Swapfest will take place April 23 from 8-11am at 3610 Lexington Ave, Madison, Wisconsin. For more information see the website at www.warci.org.

NORTHLAND ANTIQUE RADIO CLUB

Radio Daze 2017, the Upper Midwest's ultimate vintage radio collecting event, will be held Friday and Saturday, May 19-20 in Plymouth, Minnesota. For more information, please see http://www.northlandantiqueradioclub.com/index.shtml.

MICHIGAN ANTIQUE RADIO CLUB

MARC's VINTAGE ELECTRONICS EXPO will be held in early July at the Kalamazoo Expo Center. Details will be announced. For more information see www.michiganantiqueradio.org.

INDIANA HISTORICAL RADIO SOCIETY

The IHRS Spring Meet in Kokomo will be Friday and Saturday, May 5-6 at the Kokomo Baymont Inn. For more information see http://www.indianahistoricalradio.org/ihrsched.htm.

PAID ADVERTISING

THE VINTAGE HAM RADIO OPERATORS AND COLLECTORS EVENT OF THE YEAR

MIDWEST CLASSIC RADIO HAMBOREE

The 2017 event will be held as part of the SIX METER CLUB OF CHICAGO and the

ANTIQUE RADIO CLUB OF ILLINOIS' HAM RADIO AND ELECTRONIC FLEA MARKET

SUNDAY, JUNE 18, 2017

AT THE DU PAGE COUNTY FAIRGROUNDS WHEATON ILLINOIS

http://MCRN3885.net/ (MCRN3885.net)

IARCHS Annual Antique Radio Auction Saturday, April 29th 2017 10:00AM

Hayrack items start at 9:00AM
Auction Building at Hawkeye Downs, 4400 6th Street SW
Cedar Rapids, Iowa
Mark your calendars - Plan on attending!

Radio check in and auction set-up will be Thur. April 27th and Fri. April 28th from 9:00 AM to 5:00 PM. Auction organized by IARCHS and professionally conducted by Brent Wears, one of Iowa's leading auctioneers. Send digital photos of items to be consigned to Craig Huseboe for advanced promotion. Watch the club's new website www.radio-collector.com for advanced promotion of consigned items in March and April! S5 minimum opening bid except for hayrack items. Questions please contact us: Craig Huseboe WD0GAP - (641) 844-8748 - Email: cmhusebo@marshallnet.com Dave Perkins - Club President - (641) 485-7919 - Email: spamhole1951@gmail.com Brent Wears -

Wears Auctioneering, Inc. (319) 624-3779 – Email: brent@wearsauctioneering.com (auction information)

www.radio-collector.com (club information and auction pictures)

Sponsored by Iowa Antique Radio Club and Historical Society



AWA SPRING MEET & AUCTION!

Saturday May 6, 2017 — Bloomfield, New York

Mark Your Calendars For a Huge Event!

The annual AWA Spring Meet, Flea Market & Huge Auction will be held at Veteran's Park in Bloomfield, NY. This is just across the road from the AWA Museum, 6945 State Route 5 at the intersection of Routes 5 & 20 and Route 444. AWA will be operating a Museum Bargain Table and a big Book Sale in the former AWA Annex building located in the park.

As part of the meet, AWA will hold a **Huge Auction** of duplicate and surplus items from the Museum's collection. Don't miss it! This major auction will be held in the afternoon in the former **AWA Annex**. Payment must be by cash or check. We will not be able to accept credit cards. Auction items will be listed on the AWA web site (www.antiquewireless.org). Come early in the morning to buy and sell at the **Flea Market** and check out the **AWA Bargain**Table & Book Sale at 8 am in the Annex. At 10:00 am, **Visit the Museum**.

The BIG Auction will begin at 1 p.m. with Cledis Estes auctioneering at the former AWA Annex. The Auction Preview will be open at noon.

Members enjoy all this for only a \$5 Admission ticket (Museum admission is free for AWA members). If you are not an AWA member and want to visit the Museum, buy a Spring Meet/Museum Admission combination ticket for only \$10 (this includes a \$2 discount on the Museum admission price.

The schedule for this BIG DAY:

7 am - Noon Flea Market, in Veteran's Park

8 am - Noon Bargain Table & Book Sale in Annex Building

Noon – 1 pm Auction pre-view at AWA Annex

1 pm – ending AWA Auction called by Cletis Estes

Because of the special nature of the **Big Auction**, AWA will not be able to include Member's items in the event. But please bring them to the auction at the AWA Convention in August!

FACES FROM FEBRUARY MEET



















ntique Kadio Club of Illinois PO Box 1139 LaGrange Park, IL 60562