



# HARMONICS

1916 South Jersey Radio Association 2019



## President's Message

Ken- K2WB

If the snow or freezing rain damages your antennas, wait for better weather to repair. No reason to be a hero, there are no rewards or prizes in getting hurt. Please be careful and think safety at all times.

Check on neighbors, friends and the elderly during inclement and cold weather.

Now is a good time to get more involved with your radio club. Jon, W2MC is heading up the nominating committee. It would be great to have new involvement in the operations of your radio club. Contact Jon if you are interested in serving. We are also looking for help with some of the aspects of the operation of the club, awards, programs and the repeater as well other areas operations of the club. I urge you to share your talents with the club.

A number of members participated in the January VHF contest, I hope it was as much fun for you as it was for me. Make certain that you have sent your logs into the ARRL and copied John, W2FDJ.

Repeater Committee - Joe, KC2TN would like to retire from being our repeater chairman, Rick, W2JAZ would also like to step down from the Awards and Programs.

I am looking for volunteers to help with the estate team, please contact me if you are interested.

Field Day will be here 135 days, now is a good time to start planning. Contact me if you have any questions or would like to help.

Stay warm! 73's de Ken K2WB/4

## SJRA Elections Coming Up- Is This Your Year to Run?

AI- KD2ST

SJRA will hold its biennial election at the May general meeting, but already Jon, W2MC and his nominating committee are actively searching for new candidates for the board of directors and to fill spots among the club officers. A slate of candidates must constitutionally be provided at the April meeting, at which time nominations are also accepted from the membership. To be nominated a person only needs to state his willingness to serve in the post; candidates for president must have served on the board for one term. Several club officers and board members have already served many years in their positions, so that there is a need for new candidates. Certainly, the board is looking forward to welcoming some new faces to the group in June 2019.

If you would like to nominate someone, first obtain the person's agreement to serve and then contact Jon, W2MC. If you would like to be nominated, find a nominator or just contact Jon who will gladly find someone to nominate you. New nominees either will be placed directly on the slate, or they may be listed in April as alternative candidates along with any nominated at the April meeting.

The current Officers and Board of Directors are listed on Page two of this Harmonics issue.

## SOUTH JERSEY RADIO ASSOCIATION

HARMONICS is published monthly and is the official news letter of the South Jersey Radio Association. The SJRA was established on June 16, 1916 and has been meeting continuously since its inception. The club has been affiliated with the American Radio Relay League since 1920.

The SJRA meets each month on the fourth Wednesday, January through September; and usually the third Wednesday, October, November and December; in one of the Meeting Rooms of the Gibson House at 525 East Main Street, Marlton, NJ 08053. Visitors are always welcome at our general meetings. **“Our Meetings are Smoke Free”**

SJRA operates the K2AA Repeater (145.290 - PL 91.5) located in Medford, NJ and the K2UK Repeaters (146.865 and 442.350 - PL 131.8) located in Pine Hill, NJ. The repeaters are open for use without restriction to all licensed amateur operators.

There are currently over 100 SJRA members active in most all aspects of amateur radio. Membership is by application and is subject to the approval of the Board of Directors. Club dues are currently \$30/yr. for memberships, \$22.50/yr. for retired-person membership (62 plus 1 yr. membership), and \$15/yr. for additional family members and student membership. Membership information is available on the SJRA website: [www.sjra.org](http://www.sjra.org) or from Alan Handley, K3WWT, 610-532-5407 Email: [sjra@sjra.org](mailto:sjra@sjra.org) SJRA's web page: [www.sjra.org](http://www.sjra.org)

SJRA VE Team: [ve@sjra.org](mailto:ve@sjra.org) is the SJRA/ARRL VUCC card checker

Joe Fisher, KC2TN, is the SJRA/ARRL WAS card checker

### Officers

**President:** Ken Botterbrodt, K2WB  
**Vice Pres.:** Jon MacMillan, W2MC  
**Treasurer:** Roy Herman, WB2EOD  
**Rec. Sec:** Lou Priestley, N2HQL  
**Cor. Sec:** Dennis Cioffi, AC2FO

### Directors:

Art Arnold, N2CPR  
 Matt Grohgans, N2IDW  
 Rick Lawn, W2JAZ  
 John Doran, W2FDJ  
 Tony Canuso, N2ATB  
 Burton Sampley, NJ2IT  
 Al Witner, N3AVT

### Committees:

**Historian:** Mark Walters, KD2JPW  
**Membership:** Art Arnold, N2CPR and Alan Handley, K3WWT  
**Field Day:** Ken Botterbrodt, K2WB  
**Contests:** John Doran, W2FDJ  
**Repeater:** Joe Fisher, KC2TN  
**Programs:** Rick Lawn, W2JAZ  
**H&W:** Roy Herman, WB2EOD; and Dara Herman, KC2THQ  
**Awards:** Rick Lawn, W2JAZ  
**Hospitality:** Jean Priestley, KA2YKN  
**Nets:** Matt Grohgans, N2IDW  
**Publicity:** Vacant (Please Volunteer)  
**Picnic:** Vacant (Please Volunteer)  
**Ways & Means:** Roy Herman, WB2EOD  
**Property:** Jon MacMillan, W2MC  
**Web Site:** Ira Weinstein, W2IRA

### Harmonics Staff:

**Publisher/Editor:** Al Ziegler, KD2ST  
**Alternate Editors:** Ted Groke, W2TAG and Jon MacMillan, W2MC  
**Circulation:** Jim Vecchiola, KR2T

\*\*\*\*\*  
 ★ Harmonics is now available for SJRA members on the WEB in pdf ★  
 ★ format at: <http://www.sjra.org> ★  
 ★ South Jersey ARRL Section News is available on the WEB at: ★  
 ★ <http://www.arrl.org/Groups/view/southern-new-jersey> ★  
 ★ \*\*\*\*\*

### LOCAL WEEKLY NETS

Mondays FM Net; Swap Net every 4th Monday	K2AA Repeater, PL: 91.5	145.290 @ 8PM
Fusion on 2 <sup>ND</sup> & 4 <sup>TH</sup> Thurs.	K2AA Repeater, DN mode	145.290 @ 8PM, Fusion
6M SSB on 1 <sup>st</sup> Thurs.		50.150 MHz USB @ 8PM
2M SSB on 3 <sup>RD</sup> Thurs.		144.260 MHz USB @ 8PM

### Harmonics Deadline

Articles submitted for the next Harmonics will be accepted until Monday, March 11, 2019. Email:

[harmonics@sjra.org](mailto:harmonics@sjra.org)

**SWAP SHOP** - For Sale/Wanted ads are free of charge and are accepted for Amateur Radio related items only. While ads are not restricted to SJRA members, there is only limited space available and members have priority for listings. No items will be accepted for inclusion in the Swap Shop from commercial vendors or traders. All ads must be submitted at least three weeks prior to the scheduled SJRA general meeting date.

**GENERAL ADVERTISING** - Limited commercial advertising is accepted on a space available basis. Annual advertising rates range from \$25/yr (Min 1/8 page) to \$200/yr (Full Page). Information is available from Ken Botterbrodt, K2WB.

## Meeting Minutes

### Membership Meeting of January 23, 2019

The meeting was opened at 1935 by Ken, K2WB at the Gibson House, with a salute to the American Flag.

One Visitor was introduced- Bob Parke (N/C).

Minutes of the December meeting were approved as printed. Motion N2HQL/KA2OSV.

Roy, WB2EOD gave the treasurer's report, currently 53 paid up members. Approved, Motion by N3AVT/N2VW.

New Members- N2CPR- Four prospective members to go to the BOD meeting, Art reviewed the rules of the membership drive.

Health & Welfare- Roy, WB2EOD; not aware of anyone ill, January Birthday cards sent, Feb list sent to Harmonics.

Programs- read by Matt, N2IDW: Jan- Estate sale; Feb - White elephant Sale; March - SDR; April- Amsat.

Nets- Matt, N2IDW- Standard scheduling.

Harmonics- Al KD2ST: Nothing New, 12 pgs, always filled.

VE: Al, N3AVT- No candidates in October: No session Nov/Dec. 4 Candidates in Jan, all passed. 256 total.

DX- Jack, N2VW- "DX is", no detailed report.

Contests- by John, W2FDJ-: 2-1/2 10-10 International Winter 10 M contest. 2-8/9 CQWW RTTY WPX contest; 2-16/17 ARRL Intl. DX contest CW; 2/21-22 CQ 160 M Contest SSB.; 2-23/24 North American QSO party RTTY.

Repeater- Joe, KC2TN; some problems during extreme cold times last week. Working OK now.

Club Stuff- Joe, KC2TN; all orders fulfilled, Hat prices are going up.

Web Team; Calendar updated, new membership form installed.

FD coming up. (Ken)

Historian (Mark, KD2JPW): WA2DUE's notebook of certificates, etc. on display.

Conference: First ticket sold.

Old business: Presentation of awards to those not present at Holiday Dinner, Technical Achievement (Miles Brown Award) KE2D- Bob Beyer; Gordon Kressel Service Award to Jack Imhof, N2VW.

New Business: KE3FF looking for help on JOTA at Pine Hill. Jon, W2MC mentioned the raffle for the Fusion radio.

Recess @ 2013 for refreshments prior to auction.

### Minutes of January 3, 2019 BOD Meeting

Meeting was opened by Ken, K2WB at the Gibson House, at 1931.

Minutes of the December Board meeting were approved as submitted, N2HQL/W2JAZ.

Prospective members by N2CPR: KD2FJX, Brian Gross, KI2T, Alan Wrigley- these prospects were not submitted through the proper channels and would need to be processed and voted on at the February meeting.

Harmonics- Al, KD2ST; Expects to include the following in Harmonics; Scott Holland

*(Continued on page 6)*

## SJRA 2019 RADIO CONFERENCE

An event to share ideas, experiences, knowledge and fellowship among persons interested in Amateur Radio.



**At The Hotel ML**

915 Route 73  
Mt. Laurel, NJ 08054

**Sunday, March 24, 2019**



### Open to the Public

8:30 AM to 5 PM  
\$35 Entrance Fee per person.  
Lunch Included.

Sponsored by The South Jersey Radio Association: <https://sjra.org>

**Event Talk-In: K2AA Repeater**  
145.290 Mhz (91.5 PL)

- Bring your HT and we will help program in local repeaters.
- Limited test equipment (power supply & dummy load) will be available to help diagnose and test radios.

### Conference Highlights

**Volunteer Exam Session (Free to all Applicants) starts at 8:30AM**

#### Demonstrations

#### Seminars– Preliminary Topics (subject to change):

- I got my license and now what?
  - My first QSO (Live Demo)
- Introduction to Modes of Operations
- Demo of Various Modes; CW, AM, SSB, FM, C4FM, FT8, PSK, RTTY & DMR
  - QSLing– LOTW, eQSL, QSL Bureaus
    - Amateur Radio Clubs
    - Antennas– simple to extreme
    - Radio Sport (Contests)
      - Elmer Panel

For additional information please e-mail: [conference@sjra.org](mailto:conference@sjra.org)

To purchase tickets via PayPal: Send \$35 to [ebay@sjra.org](mailto:ebay@sjra.org) and write in your call sign and SJRA 2019 Radio Conference in the memo box.

### Items for Sale

Cushcraft Model A-3WS 3 element WARC bands beam antenna still in the box never opened.

I am asking \$375.00 for it. If interested please contact **Jack Froehlich**, W2AF at **856-809-2965** or **609-352-9696**. The antenna can be picked up at my residence in Atco, NJ. Thank you for your time.

Butternut HF6V vertical covering 6 bands covering 80, 40, 30, 20, 15 and 10 meters. This one has been around but still has life in it. I also have the short feedline necessary for matching. It's about 26' tall and has survived Pocono winters without guy wires or damage. \$75 and it's yours. Call **Rick, W2JAZ** at **856-904-6488**.

### New Members

The SJRA would like to welcome the following new members to our Club:

- Bob Applegate, K2UT
- Brian Gross, KD2FJX
- Robert Parke, No call sign
- Allen Wrigley, KI2T

### VE Report for Jan 16, 2019

The SJRA would like to congratulate the following on their recent achievements:

**David M Wheeler, KD2RHH**

26 Summerhill Lane  
Medford, NJ 08055  
Earned his Tech

**Edward J Kent, KD2ITX**

14 Wexford Ct.  
Cherry Hill, NJ 08003  
Earned his General

**Gary L Miller, KD2RHI**

11 Pin Oak Trail  
Medford, NJ 08055  
Earned his Tech

**Michael A Webster, KD2RHJ**

50 Ranoldo Terrace  
Cherry Hill, NJ 08034  
Earned his Tech

#### Total New or Upgrades to Date

Tech	General	Extra	Total
153	67	36	256

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*Congratulations to South Jersey Radio on your Centennial*

## Help Wanted

AI – KD2ST

Have a little free time? The SJRA can use your help! You don't need any specific expertise, just a willingness to share some of your time with fellow Club members. We are looking for several volunteers for the following committees:

- Awards Committee
- Programming Committee
- Repeater Committee

The current committee chairpersons will help and assist you in getting up to speed.

Give back to your club and keep making SJRA the best amateur radio club around!

If you are interested in volunteering or learning more, please contact any SJRA Officer, Director or Committee member.

## Editor's Note

AI – KD2ST

Due to the amount of content in this month's issue, Scott Holland's (NK2N) series on digital oscilloscopes will continue in next month's issue.

*(Meeting Minutes from page 3)*

Article, Photos from the Holiday party, a notice regarding the January auction, and a "DoozeRDoo" notice.

Repeater- No news as yet. 145.29 has been reported as "scratchy" on cold mornings.

Contests- John, W2FDJ; Club QSO results analyzed, listings to be submitted for harmonics. On the Air: 1-19/20- both the North American QSO party, and the ARRL January VHF contest. 2-1/2 10-10 International Winter 10 M contest. 2-8/9 CQWW RTTY WPX contest; 2-16/17 ARRL Intl. DX contest CW; 2/21-22 CQ 160 M Contest SSB; 2-23/24 North American QSO party RTTY.

Health & Welfare- January cards out, Feb list to Harmonics.

Nets- long discussion regarding changes/additions. Net controls seem to be necessary to make any changes.

Awards- Thanks to Rick for a job well done- Rick announced that he would not continue in the capacity of Awards Chair and a new chairperson would be needed.

Programs- good through March, possible April programs available-

VE- N3AVT - Next session- Jan 16- no sessions for Nov & December to report on. Changes coming to FRN methods. Need to update ARRL & Laurel VEC pages (Also SJRA Page).

Web team- W2JAZ stated he was not able to update the awards section of the website.

Field Day: 179 days away.

Old business: Conference- Subjects for presentation to cover were discussed, plans for common PowerPoint slides.

New business- Ken looking for volunteers for nominating committee.

Submitted by Lou Priestley, N2HQL.

WORLDWIDE DISTRIBUTION



**Ken Hartley**  
Manager  
N2OHD

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## Radio Sport aka Contests

John, W2FDJ, johnd152 at Verizon dot net

### Member's Activities:

Please send your thoughts and ideas to me at [johnd152 at Verizon dot net](mailto:johnd152@verizon.net) for publication.

### ARRL RTTY Roundup (Was Jan 5-6<sup>th</sup>)

Name/Call	Points
John, W2HUV (Operating HH2AA)	18,564
Jim, KC2SZ	4,255
John, W2FDJ (Log error FT8 Contacts)	0

### ARRL Jan. VHF Contest (Was Jan 19-20<sup>th</sup>)

Name/Call	Points
Dara, KC2THQ	1,584
Roy, WB2EOD	1,584
Bob, N2SCJ	990
Art, N2CPR	198
Bob, KE2D	168
John, W2FDJ	81

**Upcoming Contests** - see [arrl.org](http://arrl.org) or [contest-calendar.com](http://contest-calendar.com) for rules and more details. Daylight Savings Time is back on Sunday, March 10th so adjust accordingly for the weekly events after then.

### Every Tuesday only

**Phone Frey** 9:30PM-10PM. (yes 30 min) (ten weeks -4 times a year)

### Every Wednesday only

**CWops Mini-CWT test** 8 -9AM, 2-3PM, 10-11PM (three one hr. sprints)

### Every Thursday only

**NCCC Sprint** 9:30PM-10PM. (yes 30 min.)

### Every Thursday only

**NCCC RTTY Sprint** 8:45-9:15PM. (30 min.)

**ARRL Int DX Contest CW** 2/16-17 Fri. 7PM EST to Sun. 7PM HF; CW

**CQ 160 Meter Contest SSB** 2/21-22 Fri. 5PM EST to Sun. 5PM 160 mtr.; SSB

**North American QSO Party RTTY** 2/23-24 Sat. 1PM EST to Sun. 1AM HF; RTTY

**ARRL International DX Contest** 3/1-3 Fri. 7PM EST to Sun. 7PM HF; SSB

**CQ 160 Meter Contest SSB** 2/21-22 Fri. 5PM EST to Sun. 5PM 160m; SSB

**North American QSO Party RTTY** 2/23-24 Sat. 1PM EST to Sun. 1AM HF; RTTY

**ARRL International DX Contest** 3/1-3 Fri. 7PM EST to Sun. 7PM HF; SSB

**CQ WW WPX Contest SSB** 3/29-31 Fri. 8PM EDT to Sun. 8PM HF; SSB

**144 Mhz Spring Sprint** 4/8 Mon. 7PM EDT to 11PM 2m; mode not specified

### ARRL Rookie Roundup

4/14 Sun. 7PM EDT to 11PM HF + 6m SSB

### 222 Mhz Spring Sprint

4/16 Tue. 7PM EDT to 11PM 222Mhz; mode not specified

**432 Mhz Spring Sprint** 4/24 Wed. 7PM EDT to 11PM 432Mhz; mode not specified

## If You Have Not Already Done So, It's Time to Renew Your SJRA Membership

Current dues are:

- \$30 Regular Member.
- \$22.50 for Seniors 65 years of age or older
- \$15 student.
- \$15 each additional family member.

Please include any updated information in the membership application form which can be accessed at: <https://sjra.org/sites/default/files/2018%20RENEWAL%20AND%20NEW%20MEMBER%20FORM%20updated%203%2014%202018.pdf>

Make check payable to South Jersey Radio Association and mail to:

Roy Herman, WB2EOD  
19 Bryce Road  
Voorhees, NJ 08043

SJRA also accepts PayPal. Please send money to [dues@sjra.org](mailto:dues@sjra.org)

Send as family and friends so PayPal takes no fee or include an extra \$1.

Any questions please email [<treasurer@sjra.org>](mailto:treasurer@sjra.org)

Tnx and 73,  
Roy Herman, WB2EOD  
Treasurer



## SJRA Monthly Breakfast

Join us on the second Saturday every month at 9:15 am at the **Bob Evans Restaurant**; 601 Fellowship Rd, Mount Laurel, NJ 08054 for an informal get together.

## SJRA Membership Drive

Attention SJRA Members: Sign up four new members by December 31, 2019 and get your 2020 Membership free.

For additional information please contact Art, N2CPR or email:

**Membership at [sjra dot org](http://sjra.org)**



## SJRA Net News

Matt - N2IDW

### SJRA NET RUNNING AVERAGES

Net Type	Avg. No. of Participants
2M FM Repeater- 1 <sup>st</sup> Mon.	10
2M FM Repeater-2 <sup>nd</sup> Mon.	10
2M FM Repeater- 3 <sup>rd</sup> Mon.	11
2M FM Repeater-4 <sup>th</sup> Mon. Swap Net	10
2M FM Repeater-5 <sup>th</sup> Mon.	10
6M 50.150 USB 1 <sup>st</sup> Thurs.	7
2M Fusion Repeater-2 <sup>nd</sup> Thurs.	11
2M 144.260 USB 3 <sup>rd</sup> Thurs.	6
2M Fusion Repeater-4 <sup>th</sup> Thurs.	11

## 2018 SJRA AWARDS

The 2018 SJRA Award Winners are:

1. E. Miles Brown Technical Merit Award 2018 - **Bob Beyer, KE2D**
2. VE Team Member Appreciation Award 2018 - Presented to **William "Bill" Singer, K2GFY**
3. Harry W. Densham Memorial Award - Amateur of the Year 2018 - **John Doran, W2FDJ**
4. Gordon Kressel Memorial Award In appreciation of Cumulative Exceptional Service to SJRA, 2018 - **Jack Imhof, N2VW**
5. Ambassador of Amateur Radio (W2ORA) Award 2018: **Ray Golley, N3RG**
6. SJRA Youth Award 2018-**Logan McCloskey; Liam Green; Holden Correia-Fisher, KD2JPV**
7. SJRA President's Award 2018 - **Holden Correia-Fisher, KD2JPV**
8. SJRA Award For Years of Extraordinary Service as *Harmonics* Editor, 2018 - **Ted Groke, N8MP formally W2TAG**

Congratulations to all the award winners!



Bob, KE2D receiving the E. Miles Brown Technical Merit Award



Jack, N2VW receiving the Gordon Kressel Memorial Award

2018 Award Winners at the Holiday Banquet



## A Heartfelt Thank You for The Award

Jack – N2VW

Being presented with the prestigious Gordon Kressel Memorial Award at the last meeting was overwhelming. As the plaque was brought out by Ken, I thought to myself, "There is one award I'll never get." I thank the membership, the Officers for the award and the wonderful people in ham radio who have helped me to achieve my lifelong desire to become an amateur radio operator.

I have been associated with the South Jersey Radio Association long before I became a member. I had three tours of duty at Fort Dix. I first came in contact with SJRA in the late 1950's. My family and I enjoyed the club's outings at Malaga Farms. Unfortunately, SJRA wasn't running any licensing classes at the time.

An amateur radio license had been a long-time goal. The road to the license is a tale in itself.

A chance encounter with an insurance broker in the Ft. Dix area who was K2YBN broke the ice. When he learned that I was interested in Ham Radio he steered me to a Novice class. Military duties kept getting in the way, but I finally passed the Novice test including the 5 WPM code. It seemed the FCC was taking forever to send my license. At last it arrived in the same mail with US Army orders to Vietnam. My Heathkit DX60 and SX111 receiver got very little use. In those days, a Novice license was only good for ONE year and was NOT renewable. It would expire while I was in Vietnam.

In Vietnam I was up country in the Highlands as an advisor to the RVN Army and working with the Montagnard. When not on operation, I stayed in a compound where a

number of support people also stayed; I met a Signal Corps Captain and found he was an Extra Class Ham. I had brought an ARRL General manual and a Handbook with me to study because my Novice would expire before I got back to the States. He told me about the Conditional license which was the equivalent of General but the test was taken by people unable to get to an FCC office. So we sat down and wrote a letter to the FCC explaining my situation; asking for the test and authorization for the Captain to administer it. It was worth a shot. A month or so later I was coming in from an operation and there was the Captain waving a big brown envelope. The FCC not only sent the test and approved him to give it, but they had filled out an application for me. That Captain was tough. I had no problem with the technical material. I had the manual virtually memorized because I had plenty of time out on operation to study. Contrary to movie hype, I'd say 90-95% of the time in a combat area you are bored with really not much to do. I was having a problem with CW speed. I thought I would be able to get help from the Vietnamese radio operators but found that they used a modified CW that had something to do with their language being polytonal like Chinese. We were reaching the end of the time when we had to send the test back to FCC. So I took the test. Best he would give me CW credit for was 8 WPM. I aced the written part. He sent it in. About a month later I received a Technician's license. At last I was one happy licensed Ham. It was 1963 and 20 years since I had first become aware of amateur radio.

Looking back, studying an amateur radio license manual while on combat operations may sound a bit crazy, but Hams have always marched to a different drummer. Thanks again.

73, Jack, N2VW

## SJRA Jackets, Shirts, Hats

Order NOW - Next order going in soon!



Spring Jacket is \$51 (S,M,L,XL), Fall Jacket is \$58 (S,M,L,XL),  
 Shirts are \$28 (S,M,L,XL), Hats are \$25 (one size fits all)  
 Name and Call Sign embroidery included....Larger sizes slightly more!  
 Email Joe, KC2TN, with orders or additional info: kc2tn at comcast dot net

### Amateur Radio FCC License Testing

The SJRA sponsors *FREE* Amateur Radio FCC License testing on the third Wednesday of each month, except Nov & Dec. TBD. The location is: New Brooklyn United Methodist Church; 1336 E. Malaga Rd. Williamstown, NJ 08094. Registration is at 7:00 PM and testing begins at 7:30 PM. Walk-ins are accepted.

VE team members can be reached at *VE at SJRA dot org*. A calendar and more information can be found on the SJRA web site.

## February Meeting:

Is the **Fourth** Wednesday, February 27, 2019

The meeting commences promptly at 7:30 PM in the first floor Meeting Room of the Gibson House on Main Street, Marlton, NJ 08053. Guests are always welcome.

## Program For February:

Our program for February is the annual "White Elephant Auction". Bring your treasures to auction off, then, take home new treasures! The White Elephant Auction benefits the SJRA.

## SJRA Member March Birthdays

March Birthdays are: Howard Bates, KC2SNK; Chris Cannatella, KC2GNQ; Francis Canuso, N2ATB; Edward Casey, K2MBC; Albert B Kaiser, W3LEQ; Gary Triplo, KD2EBX; Philip Webber, KA2SZV; Ira Weinstein, W2IRA

Health and Welfare Co-chairpersons: Roy, WB2EOD and Dara, KC2THQ

## March Meeting:

Is the **Fourth** Wednesday, March 27, 2019.

**First Class Mail**

South Jersey Radio Association  
15 Pelham Road  
Marlton, NJ 08053

