

Quinte 'QRM'

Newsletter of the Quinte Amateur Radio Club, Inc.
546 Montrose Road, Belleville, Ontario K8R 1B3
Web: www.qarc.on.ca quinte.arc@gmail.com

NOTICE OF MEETING:

DATE / TIME: Wednesday, April 17, 2019 @ 7:00 PM

LOCATION: Loyalist College (Pioneer Building), Room P-13
284B Wallbridge-Loyalist Rd, Belleville

PROGRAM: Brian Williams VA3BRW will give a short presentation on his discovery of a Marconi monitoring station during his travels in Northern Quebec.

Also working on another demo to be presented if time permits.
Still working on details as the newsletter goes to press.

VE3QAR Belleville: 146.985 MHz (118.8 Hz)	VE3QAR: 444.475 Mhz - Yaesu System FUSION (118.8 Hz) Node ID: 30589 Room ID: 40589
VE3KFR Campbellford: 145.33 MHz (162.2 Hz) linked to 442.9 Mhz (162.2 Hz)	Hams 'n Eggs: Saturdays @ 8:00 AM Quinte Restaurant, 135 Cannifton Rd, Belleville
Monthly Meetings: 3rd Wednesday @ 7:00 PM Loyalist College (Pioneer Bldg) Room P13, Belleville	Tri-County Breakfast Meetings: Saturdays @ 10:00 AM Riverview Restaurant, 6 Front St N, Campbellford
Radio Amateurs of Canada (RAC) www.rac.ca 720 Belfast Road, Suite 217, Ottawa, ON K1G 0Z5 E-mail: rachq@rac.ca Phone: 613-244-4367 or 1-877-273-8304	Innovation, Science and Economic Development Canada Amateur Radio Service Centre www.ic.gc.ca/callsign 2 Queen Street E, Sault Ste. Marie, ON P6A 1Y3 E-mail: ic.spectrumamateur-spectreamateur.ic@canada.ca Phone: 1-888-780-3333 Fax: 705-941-4607

QARC DIRECTORS 2018 - 2019

President	Tim Pekkonen	VE3UO	tim.ve3uo@gmail.com
Vice President	Dave Ackerman	VE3UGT	ve3ugt@rac.ca
Secretary	Bob Moore	VE3QWB	ve3qwb@rac.ca
Treasurer	Allan Twamley	VE3XQV	atwamley@oxpoint.ca
Directors at Large	Mike Drake	VA3BKQ	va3bkq@rac.ca
	Pete Blakely	VA3PGB	blackgunpowder@yahoo.ca
Past President	Mike Papper	VE3OX	<u>mikepapper@gmail.com</u>

Directors - Appointed

Webmaster	www.qarc.on.ca	Chris Wiesner	VA3SM	va3sm@yahoo.ca
Refreshments		Hans Winsen	VE3OR	handiewin@gmail.com
Radio Communications		Peter Hodgson	VE3UR	ve3ur@rac.ca

Well It's That Time Again - Elections

Well it's that time again, our elections are coming up in May. Here is your opportunity to make a major contribution to our Club, which has been in existence for 72 years. If it's not for our concerned & interested members, we would not be here today. This is your opportunity to step-up & make your mark. So if you would like to see our Club continue for many more years, please "volunteer" for any of our Executive positions, or nominate someone who you think is interested. Please let me know in the next couple of weeks. It's time for our younger members to make their mark!

73 de Mike VE3OX - Past President, QARC
mikepapper@gmail.com or 613-969-1744
Amateur Radio Course Coordinator

QARC Meeting Minutes March 20, 2019

Executive attending: President Tim Pekkonen VE3UO, Director at Large Mike Drake VA3BKQ, Director at Large Pete Blakely VA3PGB, Secretary Bob Moore VE3QWB, Treasurer Allan Twamley VE3XQV, Radio Comms Peter Hodgson VE3UR, Refreshments Hans Winzen VE3OR, & Webmaster Chris Wiesner VA3SM. Guests and members present: 40

Tim opened the meeting at 7:05 by asking for a moment of silence for SK Richard Maki VA3ZZ & VE3HPN.

He then welcomed our guest speaker Sgt Jeremy Ashley from the Belleville Police Service Forensic Identification Unit, his son Fred, who helped with the presentation, students from the current amateur class, Matt McMurdo and Dennis Kinnear, also Roger Guzman from CFB Trenton.

Tim then turned the meeting over to our guest speaker. Sgt Ashley gave a very interesting and informative presentation on what his unit does. After the presentation, Tim gave him a personalized club coffee mug, and started our break at 8:15.

During the break, Matt ran the 50/50 draw, the winner of \$32.50 was Richard VE3DYK.

Thanks Hans VE3OR for the drinks & cookies & Matthew VE3FL for running the 50/50 draw.

The meeting was recalled at 8:30.

Tim asked for a motion to accept the February 2019 meeting minutes as published in the QRM newsletter. MOTION BY: Allan VE3XQV SECONDER: Chris VA3SM CARRIED

Secretary Bob VE3QWB advised there was no correspondence received since the last meeting.

Treasurer Allan VE3XQV was asked if any changes since this month's QRM, Allan advised no, so Tim asked for a motion to accept the treasurer's report as printed in the newsletter: MOTION BY: Jeff VE3OWT SECONDER: Mike VA3BKQ CARRIED

Don Dulmage VE3LYX has contacted Wayne Cowan regarding the vintage WW 1 era 'Spy' transmitters. It turns out they are just old radios. Don has managed to get one operational !

The Basic Course is in progress with 7 students & George VA3XMG who will re-write to obtain 80% + for Honours privileges. Exam is Thurs April 18.

Announcements: Belleville Community Policing Pitter Patter 5k/10k run will be on Sunday April 28. A Volunteer Declaration Form needs to be signed. Contact Tim VE3UO if you can help with comms for this event. Encourage neighbours & friends interested in running to register at www.myracetime.ca

The Spring Tour of the County Foxhunt is on Saturday May 4, starts at 12 noon at Pinecrest School, Bloomfield. Finish up will be at the Wellington Library around 3:00 PM. Contact Dave VE3UGT if you can help with setting up the 3 foxes or at the library. The Fall Tour date is Sunday October 20.

March 20 QARC Meeting Minutes .. Cont'd

The Quinte MS Walk will be on Sunday May 5 at ~~Moir~~ Moira Eastside Secondary School. They will have the 5K walk only. Contact Mike VE3OX if you can help with comms for this event.

We will be holding elections at our May meeting. Contact Mike VE3OX for nominations, or any member of the Executive if you're curious about their position, or know of anyone interested in running. Postions are held for our fiscal year, July 1 to June 30.

Brian VE3HQR had items from Richard Maki's (VA3ZZ) estate at the back of the room. Tim also gave him a personalised QARC mug for his son Ian VA3IAN who gave a presentation at our January meeting.

Eric VA3EP loaned his tiny hand held oscilloscope to someone, but can not remember who it was. Would they please contact him so he will know where it is.

Tim mentioned a letter from RAC out about an interference problem in Quebec and the person responsible was found and charged. Details can be seen at <https://wp.rac.ca/ised-canada-responds-to-petition-about-interference/>

We are always looking for speakers and suggestions for topics. Contact any member of the Executive if you have a suggestion.

Our next meeting at Loyalist will be on Wednesday April 17, 2019 @ 7:00 PM.

Meeting adjourned at 8:30.

Minutes taken by Bob Moore, VE3QWB, ve3qwb@rac.ca QARC Secretary.

'Tour of the County' Foxhunt Dates

The County foxhunts will follow the same pattern as last year - The first Saturday in May, and the Sunday on the weekend following Thanksgiving - **Saturday May 4 & Sunday October 20**. A few volunteers are needed to help with the event - please contact Dave VE3UGT ve3ugt@rac.ca for more information. More Foxhunting Info at: <http://www.ve3bip.org/>

World Amateur Radio Day April 18, 2019

Every April 18, Radio Amateurs worldwide take to the airwaves in celebration of World Amateur Radio Day. It was on that day in 1925 that the International Amateur Radio Union (IARU) was formed in Paris.

Amateur Radio experimenters were the first to discover that the short wave spectrum could support worldwide propagation. In the rush to use these shorter wavelengths, Amateur Radio was in grave danger of being pushed aside. Amateur Radio pioneers met in Paris in 1925 and created the IARU to support Amateur Radio worldwide.

Just two years later, at the International Radiotelegraph Conference, Amateur Radio gained the allocations still recognized today – 160, 80, 40, 20, and 10 metres. Since its founding, the IARU has worked tirelessly to defend and expand the frequency allocations for Amateur Radio. Thanks to the support of administrations in every part of the globe, Radio Amateurs are now able to experiment and communicate in frequency bands strategically located throughout the radio spectrum. From the 25 countries that formed the IARU in 1925, the IARU has grown to include 160 member-societies in three regions. The International Telecommunication Union (ITU)

has recognized the IARU as representing the interests of Amateur Radio.

For more information visit the World Amateur Radio Day webpage at <https://www.iaru.org/world-amateur-radio-day.html>

-- from RAC website via RAC Ontario Sections Bulletin April 6, 2019

Community Policing Pitter Patter Fun Run

This years date for this event is **Sunday April 28**, and it features a kids 1k run on the Loyalist College grounds as well as the usual 5k & 10k events starting and finishing on the Loyalist Campus. Once again all volunteers will be required to sign a Volunteer Declaration Form on the day of the event. Ham volunteers are requested to contact Tim VE3UO tim.ve3uo@gmail.com . This is Belleville Community Policing's main fund raising event of the year and the club's assistance is always appreciated.

If you know anyone who wants to participate in the 5k or 10k events they can sign up on line at www.myracetime.ca .

Quinte Chapter MS Walk

Our assistance for this event this year has been requested. The date is **Sunday May 5**, and there will be a 5 km walk only. Once again the walk starts and finishes at ~~Meira~~oops, Eastside Secondary School, 275 Farley Ave in Belleville. Contact Tim VE3UO tim.ve3uo@gmail.com or Mike VE3OX mikepapper@gmail.com if you can help out.

Info: http://mssoc.convio.net/site/TR/Walk/OntarioDivision?pg=entry&fr_id=6372

Elections !

The election of a new Executive for the next Fiscal year which starts July 1 will take place at the **May 15** meeting. President Tim VE3UO has served for two years, and is looking forward to becoming Past-President. Vice President Dave VE3UGT will become President, so we are looking for a new Vice-President. If you would like to run or nominate someone for this, or any elected position on the Executive contact **Mike VE3OX** mikepapper@gmail.com with your nomination. If you're interested in ANY elected position on the Executive, contact the current Executive member to find out what the duties are. (The current Executive is listed on page 2).

QARC Fiscal year runs from July 1 to June 30.

2019 Hamfests & Fleamarket

Saturday April 27 -	Durham Region Hamfest, Pickering, ON https://www.durhamhamfest.com
Saturday May 4 -	5 th Annual Simcoe County Hamfest, Barrie, ON https://secure.eton.ca/rac/events/detail.php?event_ID=1982
Saturday May 11 -	35 th Annual Smiths Falls Flea Market https://secure.eton.ca/rac/events/detail.php?event_ID=1974
May 17-18-19, 2019	Hamvention® 2019 - Greene County Fairgrounds, Xenia, OH http://hamvention.org/ (http://www.greenecountyfairgrounds.com/hamvention)
Saturday June 1 -	92 nd Annual Rochester (NY) Hamfest, Hilton, NY https://www.rochesterham.org/hamfest.htm
<u>Sunday</u> June 2 -	Central Ontario Hamfest & Fleamarket http://www.hamfest.on.ca/
Saturday July 13 -	45 th Ontario Hamfest at Milton Ontario Fairgrounds https://www.barc.ca/ontario-hamfest
Saturday August 10 -	Parry Sound Amateur Radio Club Hamfest, Nobel, ON http://www.ve3rpl.com/hamfest/
Saturday August 24 -	11 th Annual Junk in the Trunk Hamfest, Newmarket, ON https://secure.eton.ca/rac/events/detail.php?event_ID=1983
Saturday September 7 -	Ottawa (Carp) 23 rd Annual Hamfest, Carp Fairgrounds https://www.oarc.net/pages/hamfest/
Saturday September 14 -	Victoria Haliburton Amateur Radio Swap Meet, Bobcaygeon, ON https://secure.eton.ca/rac/events/detail.php?event_ID=2019
<u>Sunday</u> September 15 -	London Amateur Radio Club 42 nd Annual Hamfest, Dorchester, ON https://secure.eton.ca/rac/events/detail.php?event_ID=2014
Saturday October 19 -	Montreal South Shore Hamfest, Longueuil, QC http://www.ve2clm.ca/articles.php?lng=fr&pg=120
Saturday November ??	43 rd Annual York Region Hamfest, Markham Fairgrounds, ON https://www.yrarc.org/yrarc-hamfest

For more information on these events, see: <http://rac.eton.ca/events/upcoming.php>

QARC Financial

As of March 31, 2019.

	<u>Jul '18 - Mar 19</u>		<u>Mar 31, 19</u>
Ordinary Income/Expense		ASSETS	
Income		Current Assets	
50/50 Proceeds	35.00	Chequing/Savings	
Dues	1,120.00	Chequing - BMO	5,937.54
Radio Courses Income	640.00	Petty Cash	167.20
Total Income	1,795.00	Total Chequing/Savings	6,104.74
Cost of Goods Sold		Other Current Assets	
Cost of Goods Sold	195.00	Inventory Asset	65.00
Total COGS	195.00	Total Other Current Assets	65.00
Gross Profit	1,600.00	Total Current Assets	6,169.74
Expense		TOTAL ASSETS	6,169.74
Annual Facilities Rent	162.72	LIABILITIES & EQUITY	
Bank Service Charges	10.00	Liabilities	
Donations	100.00	Current Liabilities	
Insurance Expense	573.06	Other Current Liabilities	
Meals & Entertainment	50.65	TCARC Merger Funds	1,393.13
Miscellaneous Expense	56.50	Total Other Current Liabilities	1,393.13
Office Supplies	71.77	Total Current Liabilities	1,393.13
Refreshments	89.00	Total Liabilities	1,393.13
Total Expense	1,113.70	Equity	
Net Ordinary Income	486.30	Opening Balance Equity	4,792.83
Net Income	486.30	Retained Earnings	-348.91
		Net Income	332.69
		Total Equity	4,776.61
		TOTAL LIABILITIES & EQUITY	6,169.74