



# FIVE AND NINE PLUS

THE OFFICIAL NEWSLETTER  
OF THE  
APPLEDORE AND DISTRICT  
AMATEUR RADIO CLUB

Club Callsigns: G2FKO and GX2FKO  
Web Site : [www.adarc.co.uk](http://www.adarc.co.uk)

## CLUB'S OFFICERS

President	Terry Adams	G4CHD
Chairman	Mike Wogden	G4KXQ
Vice Chairman	Graham Stephens	M1GRA
Secretary	John Lovell	G3JKL <a href="mailto:secretary@adarc.co.uk">secretary@adarc.co.uk</a>
Treasurer	Chris Kentch	G0FJY

Committee	Alan Fisher	2E0EUZ
	Ben Louder	2E0FTZ
	Stephanie Ebbans	M1CVJ
	David Boyes	2E0KVJ
QSL Manager	John Lovell	G3JKL
Web Master	John Lovell	G3JKL
Exam Secretary	John Lovell	G3JKL
Editor	Terry Adams	G4CHD <a href="mailto:terrywho35@gmail.com">terrywho35@gmail.com</a>

December 2023

## EDITORIAL



First on behalf of your Committee and myself we wish everyone a Very Merry Christmas and a Happy

Healthy New Year.



This month's meeting on **December 18<sup>th</sup>** is of course our **Christmas Party** to which family and friends are cordially invited.

The format will be that used last year ie there is no charge but please bring your own food (this ensures particular dietary requirements are met) but Raffle prizes (inc RSGB Year Book) plus tea/coffee will be provided by the Club. It is hoped that Dave will do his Christmas Quiz and of course Christmas music will be available. Hopefully many members will be able to attend and what better way to get into the Christmas spirit.

Your Committee had a meeting on Tuesday, December 12<sup>th</sup> where a proposal to give a **donation** to the GB3DN/GB3ND and GB3LZ group was discussed and it was decided to donate £100 towards the setting up of the new systems. However it was also noted that several Club members already give annual donations personally which other Club members may also like to consider. If any members have any further views on this subject then they should raise the matter under AOB at the AGM next March.

Terry (G4CHD)



## CLUB MEETINGS



Meetings are held at the **Appledore Football Social Club** starting at 7.30pm for 8.00pm. Visitors always welcome.

For further information, please contact the Secretary John (G3JKL) - see panel above for contact details.

Date	Topic
December 18 <sup>th</sup>	Christmas Party
January 15 <sup>th</sup>	Bring & Buy
February 19 <sup>th</sup>	'Fusion - Part 2' by Phil (G6DLJ) - TBC
March 19 <sup>th</sup>	AGM
April 15 <sup>th</sup>	Open Meeting - possibly via TEAMS





**REPORT ON OUR NOVEMBER MEETING**

**'A Fusion Primer - Part 1' by Phil (G6DLJ)**



Phil gave an excellent talk explaining the wonders of the Yaesu Fusion system which uses C4FM as its modulation system and Wires X as its Network.

The difference between Gateways which are Simplex and Repeaters which are Half Duplex was

explained together with the concept of Rooms.

There were several interesting questions from members which Phil took time to fully answer.

Phil's talk was very well researched and supported by an excellent Powerpoint presentation.

Our sincere thanks to Phil for his hard work in preparing his talk which was thoroughly enjoyed by those members present.

---

**LOCAL REPEATERS/GATEWAYS**

**2m Stibb Cross Repeater (GB3DN)**

<http://www.g0rq1.co.uk/gb3dn.htm>

User: Listen 145.6375 MHz - Transmit 145.0375 MHz.

Access 1750 Hz Tone or 77 Hz CTCSS

Repeater keeper is Tony (G1BHM)

**Fusion/C4FM/WiresX Gateway (MB6DT)**

Frequency 144.8125 MHz.

Gateway Keeper Darren (2E0LVC)

**Fusion/C4FM/WiresX Gateway (MB6DN)**

Frequency 144.825 MHz.

Gateway Keeper Drew (M0MFS)

---

**LOCAL NETS**

Weekday Zepp FM Net: Mon/Tues/Thurs/Fri :  
145.450MHz - 4pm - 5pm  
Wed via GB3DN - 4pm - 5pm  
Net Control : Len (M0SXY)

2m Elevenses FM Net: Mon/Wed/Fri :  
11 - 12.00 noon via GB3DN  
Net Control ; Mike (G3PGA)

Friday Night 2m Net: Friday : 145.450 FM, 8 - 9pm

Sunday Top Band Net: Sunday 1.860 MHz  
9.30 - 10.15am  
(LSB - 32W pep max)

2m SSB Nets: Wed: 8 - 9pm 144.260MHz  
USB SSB (Vertical polarised)  
Sun: approx 10.30am (follows  
Top Band Net) 144.260MHz  
USB SSB (Vertical polarised)

Sunday FM Net: Sunday: 11 to noon via GB3DN  
Net Control : Chris (G0FJY)



Enjoy the read  
Terry (G4CHD)

