

TERAC NEWSLETTER

(TEchnology Radio Amateur Club)

TERAC Meeting:

- **Time:** Nov. 12th. 8, 2009, 7:30PM
- **Place:** TVF&R Training Building
20665 SW Blanton St.
Aloha, OR
- **Talk-In:** 443.65 MHz Simplex
(Non-members welcome)

Meeting Thursday, Nov. 12th

Report on Conference on Cold Fusion, Rome, Italy Oct. 2009 By PSU Emeritus Professor John Dash (NC)

John Dash, professor emeritus of physics at PSU, will discuss Recent Developments in Cold Fusion.

Prof. Dash talked on this subject at our September 08 meeting. Earlier this month he attended the 15th International Conference on Cold Fusion in Rome. He will give us the highlights of that meeting as well as that described in the abstract he sent, below.

On April 10, 2009, the CBS news program 60 Minutes broadcast a report on the current status of cold fusion, 20 years after the claims were made. In the preparation for this report, CBS asked 6 prominent scientists for their views on the validity of claims by Energetics Technologies that their experiments

produced 25 times more output energy than the input energy. This experiment will be described. Our own recent results will also be described.

This should be a very interesting presentation. Invite your friends.

Gene Single K7IUN

FROM THE DESK (KEYBOARD?) OF THE PRES

This is our Annual meeting and election of officers. See the list of candidates attached here. (Same as last year) Any member wishing to run for any of the

positions PLEASE submit your name ASAP. (Trustee is not up this year as it runs concurrent with term of the trustee's license).

I think Chuck has slain the newsletter e-mail program dragon (no small effort!) so all should have no problems receiving this newsletter.

This years Christmas Dinner is all set! (12-12-09). The signup sheet and pricing are elsewhere here.

Fill it out and send it in along with your check ASAP.

Al Rovner's talk and photographs were very enlightening! Thanks Al. We are looking forward to some more adventures in the future!!

Roger, W7ADV

The TERAC Newsletter is emailed monthly to members and friends of TERAC. Meetings are normally held on the second Thursday of the month at 7:30 PM

		(503)
OFFICERS		
President	Roger McCoy W7ADV roger.mccoy@veris.com	799-0584
Vice Pres.	Gene Single K7IUN epsingle1@verizon.net	644-0807
Secretary	Ken Rosenzweig WA7BGF kjrent@easystreet.net	649-7221
Treasurer	Richard Stack K7TTK rwstack@att.net	503-639-4537
Emer. Svcs	Roger McCoy W7ADV roger.mccoy@veris.com	799-0584
Communication	Lynn Hurd WB7UNU lhurd@pacifier.com	624-1999
Trustee	Tom Hill WA3RMX TomHill@EasyStreet.net	645-3671
Board Member	Bob Jenkins W7BKN w7bkn@verizon.net	530-7348
Board Member	Chuck Barrows K7BVT barrows4967@msn.com	244-4967

Slate of Candidates proposed for TERAC Officers and Board Members for 2010

Pres: Roger McCoy W7ADV

Vice Pres.: Gene Single K7IUN

Secretary: Ken Rosenzweig
WA7BGF

Treasurer: Richard Stack K7TKK

Emer. Services: Roger McCoy
W7ADV

Communications: Lynn Hurd
WB7UNU

Board Member: Chuck Barrows
K7BVT

Board Member: Bob Jenkins W7BKN

Christmas Dinner

Come one, come all for a good time and dinner. TERAC's Christmas Dinner this year will be on Sat. December 12th at The Old Spaghetti Factory at 18925 NW Tanasbourne Drive Hillsboro, OR

Prepaid dinner reservations must be in no later than December 6th. Please fill out the enclosed form and send it along with your check made out for the correct amount for dinner(s) selected.

Ken, WA7BGF

Future Meetings

December Dinner Meeting: My wife and I blew a huge sum of money (by my standards) this August on what is surely the only ocean cruise we will have gone on in our lifetime. But it was worth it!

On the Holland America liner Zuiderdam out of Vancouver, BC, we spent 7 incredible days on the journey to Alaska via the Inland Passage. What scenery! We bought the DVD produced on board ship on this trip, and that will be the entertainment at the annual dinner.

January, Because of the speakers' uncertain itinerary (at this time), I'm not sure which month which speaker will be on. February, Barrie Gilbert will have a presentation on old & unusual vacuum tubes he's collected over the years. If I don't and forget, I'll bring my TV lamp made from an 861.

Gordon Moyle's son will give a talk on computer security on one of his trips through our area. We'll notify of the dates as we learn them. Stay tuned.

Gene, K7IUN

BPL FLASH

Once a dire threat to HF, BPL growth has been arrested. The cost of capital and limited bandwidth make this technology noncompetitive. While it is still in use and causing problems in a few areas, it has not recently been installed elsewhere.

However government intervention may change that. The current administration seeks substantially more central control and the Internet has become yet another focus. FCC will decide this Thursday whether to initiate an NPRM (Notice of Proposed Rulemaking) to control the Internet. It is very likely they will decide to move "forward."

Several billion stimulus dollars have already been allocated to expanding broadband and the rules that result from the NPRM will undoubtedly direct more funding to it since broadband access is a key reason stated for FCC taking this action.

BPL may be a part of this thrust since profitability will cease to be a concern and it is a favorite child of FCC. Power distribution companies could be directed to provide the service and given the funds to do it.

ARRL's lawsuit resulted in a court order requiring that FCC reconsider and reconstruct its rationale for its BPL interference measurement techniques but in the current regulatory climate it could easily be ignored (my opinion).

BPL may have a second life, especially with the Motorola approach. The best hope is it will not be funded as it makes little sense in the face of competing technologies.

You can stay informed and participate by visiting:

<http://www.openinternet.gov/>
<http://www.internetfreedomcoalition.org/>
<http://blog.openinternet.gov/?p=1>

Glen Pelikan

<http://www.w7sra.com/>

FOR SALE/WANTED

TH2 2 element tri-bander and 35' Glenn Martin Aluminum tower. \$170. Chuck K7BVT, 503-244-4967

March 2010

Mike & Key Swap Meet

Puyallup, WA

<http://www.mikeandkey.org/index.html>

April 2010

Yakima Hamfest

Yakima, WA

<http://w7aq.org>

June 4-6, 2010

SeaPac Hamfest

Seaside, OR

www.seapac.org

Upcoming Hamfairs & Events

February 20, 2010

Salem Hamfair

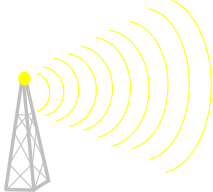
Rickreall, OR

MEMBERS AS OF September 1, 2009

Richard Ballard	W7AND	Chuck Barrows	K7BVT
Dick Bass	W7SMR	Dennis Berkheiser	K9HSX
Ronald Forman-Kinder	K7VMN	Margaret Byrd	W7FVF
Bill DeVey	WB7VCM	Stan Griffiths	W7NI
John Horn	AC7WS	Lynn Hurd	WB7UNU
Deane Kidd	W7TYR	Bob Jenkins	W7BKN
Stu McNaughton	K7VGQ	Roger McCoy	W7ADV
Gordon Moyle		Bernie Miller	WA7MCR
Dick Pooley	W7HUY *	Glenn Pelikan	K7GWP
Thomas Rousseau	K7PJT	Ken Rosenzweig	WA7BGF
Bob Rullman	W1SNR	Gene Single	K7IUN *
Blaine Smith	W7JHJ	Richard Stack	K7TKK
Don Tucker	W7WLL	Ralph Ulrich	K7UVK *
* = Life Member			

Month	Board Mtg.	Club Mtg.	Club Meeting Notes
NOV	2-Nov-09	12-Nov-09	
DEC	30-Nov-09	12-Dec-09	Christmas dinner
JAN	28-Dec-10	14-Jan-10	
FEB	1-Feb-10	11-Feb-10	
MAR	1-Mar-10	11-Mar-10	
APR	29-Mar-10	8-Apr-10	
MAY	3-May-10	13-May-10	
			Summer Break

Application

TERAC, Inc.			
			
Please complete and return with payment to: TERAC, Inc., PO Box 5761, Aloha, Or 97006-0761			
Name:		Call:	
Address:			
City:		State:	Zip:
Home Phone:		Work Phone:	
Unlisted: <input type="checkbox"/>	E-mail Address:		
License Class:	ARRL Member:	Emergency Service:	
	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Membership Class:			
<input type="checkbox"/> Full	(currently licensed)	\$14	
<input type="checkbox"/> Associate	(not licensed)	\$14	