



ARRL



The national association for **AMATEUR RADIO**

Welcome to Ham Radio University 2016

**Doors Open 7:30
1st Forum 9 AM**

Our 17th Annual Event- January 10, 2016
Spreading Ham Radio Knowledge and Know-How

**Suggested
Donation \$3**

"A Day of education to share ideas, experiences, knowledge and fellowship among Amateur Radio Operators"
Into the Future with Amateur Radio

HRU 2016 Highlights

- * **Keynote Speaker: Dave Sumner K1ZZ**
- * **28 Forums with new forums including DMR, Software Defined Radios, Basic of HF Operating, Guide to VHF/UHF & more!**
- * **New York / Long Island Section Convention**
- * **3 Workshops - Cables, Ethernet & Test Equip.**
- * **Special Event Station W2HRU & demos**
- * **Volunteer Exam Session starts at 1:30 pm**
- * **Amateur Radio Club & Organization Tables**
- * **Door Prizes. Food and Refreshments available**
- * **Talk-in on 146.850 Mhz (136.5 PL)**

**Ham Radio University 2016 held at:
Briarcliffe College
1055 Stewart Ave
Bethpage, NY 11714**

HRU 2016 is sponsored by the local Amateur Radio Clubs in conjunction with the ARRL NY City / Long Island Section.

Special thanks and appreciation is extended to Briarcliffe College. The HRU Committee also thanks each of the forum moderators for sharing their knowledge and expertise, and the clubs and organizations who worked hard to make the event a success.

Participating Amateur Radio Organizations

American Radio Relay League (ARRL) / AMSAT	American Red Cross Emerg. CommsSvc.
Civil Air Patrol / Central Jersey D-Star Group	Friends of Long Island Wireless History
Grumman Amateur Radio Club	Great South Bay Amateur Radio Club
Hall of Science Amateur Radio Club	Kings County Radio Club
Larkfield Amateur Radio Club	Kings County Repeater Association
Long Island QRP Club	Long Island DX Association
MetroCor Repeater Coordinators	Long Island Mobile Amateur Radio Club
Nassau County ARES / Nassau County CERT	Nassau Amateur Radio Club
Nassau County Police Amateur Radio Club	New York City ARES
Peconic Amateur Radio Club	Quarter Century Wireless Association
Radio Central Amateur Radio Club	SATERN
Suffolk County Radio Club	Tri-State SKYWARN Group
U.S. Coast Guard Auxiliary	Wantagh Amateur Radio Club
CQ Communications / LI AR Simplex Club	Briarcliffe College Amateur Radio Club

HRU 2016 Committee

Tom Carrubba KA2D, Chmn.

**KB2BSL, K2DO, KA2EJD, N2YBB
N2GA, K2KNB, W2HCB, WA2KXE,
N2MUN, N2STU, N2TKA, KC2KY,
WB2ZEX, KS2G.**

**ARRL Section Manager NYC/LI
Jim Mezey W2KFB**

Ham Radio University 2015 Forum List

Time	#	Forum	Moderator
9:00 - 9:50	A	MESH Networks	Jeff Garruba KC2ZQO, Bill Burns AC2IS
	B	ARRL Forum NYC/LI	Jim Mezey W2KfV
	C	Intro to DX'ing (propagation, history, techniques)	John Reiser W2GW, Ed Whitman K2MFY
	D	Transmitter Hunting - locating hidden transmitters	Larry Berger WA2SUH Andy Kirschenbaum WA2CDL
	E	Introduction to Scanning	Phil Lichtenberger W2LIE
	F	Ham APs for mobile devices – NEW	Diane Ortiz K2DO
	G	QRP - low power fun	John Meade W2XS
10:00 - 10:50	B	NLI EmComm	Jim Mezey W2KfV
	C	Advanced DX'ing - Long Island DX Assoc	John Reiser W2GW, Ed Whitman K2MFY, Bill Hudzik W2UDT
	D	Building your first ham station - NEW	Phil Lewis N2MUN
	E	Advanced Scanner Forum	Phil Lichtenberger W2LIE
	G	Antenna Modeling - NEW	Edward Newman W2EMN
	H	WORKSHOP - Connectors how to use them and where do they go - MUST preregister at entry table	Richie Cetron K2KNB
11:00 - 11:50	A	Basic IRLP - NEW	Preston Waterman W2PW
	B	The National Traffic System in NYC/LI	Jim Kettle KC2LEB
	C	Remote Station Operating using Elecraft K3 and K0	Rick Bressler K2RB
	D	Young Ham Forum	Lew Malchick N2RQ
	E	Working Satellites with your HT	Pete Portanova W2JV
	G	Nikola Tesla and the Wardenclyffe laboratory - NEW	Richard Gearns, Tesla Science Center
12 Noon	E	Keynote Speaker	ARRL Emergency Preparedness Mgr. Mike Corey K1IU
1:30 - 2:20	A	Intro to D-Star	Preston Waterman W2PW
	B	Six Meters during Cycle 24	Ken Neubeck WB2AMU
	C	Contesting – all your questions answered	Mel Granick KS2G
	D	Emergency Power for your home	Jeff Schneller N2HPO
	E	Antenna Basics	Walter Wenzel KA2RGI
	F	Volunteer Exam Session - Amateur License testing	VE Team - Bob Meyers K2TV & VE Team
	G	LINUX - NEW	Matt Newhall
	H	WORKSHOP - Fun with CW - MUST preregister at entry	Neil Heft KC2KY
2:30 - 3:20	A	Advanced D-Star	Randy Gutentag WA2RMZ, Scott Weis KB2EAR
	B	Grounding for the Ham Station	Don Kane WB2BEZ
	C	Tips, Tricks and Techniques of the best operators	George Tranos N2GA
	E	Small HF Loop Antennas - NEW	Mike Kozma WY2U
	G	LINUX for Ham Radio - NEW	Neil Goldstein W2NDG

Visit the Ham Radio University Website at <http://www.HamRadioUniversity.org>

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