

ARRL Western Washington Speakers Bureau

(5/15/19)

For enquiries or to be added to this list, contact Lynn Burlingame, N7CFO, n7cfo [at] arrl.net.

Note: Please contact the speakers directly to request a presentation. All speaking engagements are subject to the availability of the speaker.

Name/Contact Information	Location	Topics
Clay Freinwald, K7CR k7cr@blarg.net	Auburn	<ul style="list-style-type: none"> • Emergency Alert System (EAS) • HD Radio • Combining FM stations - Intermodulation issues
Marshall Denny, AI4CM marshalldenny@gmail.com (206)734 9242	Bainbridge Island & Kitsap	<ul style="list-style-type: none"> • HF digital modes, overview • Solve HF matching without tuner (particularly 160m & 80m), intro to tuned feeder methods.
Lynn Burlingame, N7CFO n7cfo@arrl.net	Bellevue	<ul style="list-style-type: none"> • Telegraph key collecting • Organizing an amateur radio club • Winlink and Pactor III • PowerPole Connector installation and projects. • Field Day Operating • Selecting your first radio • Mobile installation • Base station installation • \$100 home preparedness kit
Kenny Richards, KU7M kenny@ku7m.net	Bellevue	<ul style="list-style-type: none"> • HamWAN (Ham Radio Wide Area Network) • How to build a home-brew D-Star repeater • Getting excited about kit building • Dummies Guide to Towers • Packet Radio Basics • WWARA Repeater Coordination
Phil Moscinski N2EU pmoscinski@gmail.com Cell: (206)255-6779	Bellevue & Colville	<ul style="list-style-type: none"> • 3D Printing
Bruce Prior, N7RR n7rr@mail.com	Blaine	<ul style="list-style-type: none"> • Ultra-light backpacking HF Operations • Elecraft KX2 with the QRPworks SideKar Plus • International System of Units (Metric System) • Natural-Friendly Amateur Radio • APRS
Rowland Brasch, K7RWB slick56@cablespeed.com	Carnation	<ul style="list-style-type: none"> • American Red Cross mission, organization, structure and emergency communications • The Anatomy of Red Cross Disaster Deployments
Brad Estill , N7ER n7er@arrl.net	Clinton	<ul style="list-style-type: none"> • Digital Mobile Radio

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<p>Grant Hopper, KB7WSD kb7wsd@gmail.com or kb7wsd@arrl.net Cell (425)238-1433</p>	<p>Everett</p>	<ul style="list-style-type: none"> • Growing and Managig your Club • Starting an Emergency Communications Group • Club Fun: Bringing the fun back into amateur radio and club activities • Creating and maintaining an amateur radio club • Creating and maintaining an EmComm program for government or NGOs" • Portable HF operation: not quite the 100 Lb DXpedition. • How to help new hams, and renew hams: education and activity for new hams, or 'service after the sale'. • Ham Law: Towers, neighbors, and other challenges for today's ham. • Buddipole antennas
<p>John Van Dalen, N7AME (425)280-6396 johnv@frontier.com</p>	<p>Everett</p>	<ul style="list-style-type: none"> • Logbook of the World. (LOTW)
<p>Joe Decuir KF7BMD jdecur@uw.edu jdecur@ieee.org</p>	<p>Issaquah</p>	<ul style="list-style-type: none"> • Software Defined Radios (SDR) and Gnuradio software system • Internet of Things • Bluetooth, particularly Bluetooth Low Energy
<p>John MacDuff KA7TTY ka7tty@arrl.net</p>	<p>Issaquah</p>	<ul style="list-style-type: none"> • Ventenna HF Portable HF Antenna System • QLF Contest • Arduino Fox Keyer
<p>Michael Sealfon, WA2OCG wa2ocg@aol.com</p>	<p>Kent</p>	<ul style="list-style-type: none"> • QRP Operation • Contesting • Emergency Operation • Being DX!
<p>Frank Sebastian, K7FNS k7fns@comcast.net (253)261-0034 (cell)</p>	<p>Lake Tapps (Pierce County)</p>	<ul style="list-style-type: none"> • Large Special Event Emergency Management • Special Event communications (amateur and commercial) • Federal disaster response operations • Incident Command System (ICS) • National Incident Management System (NIMS) • Aviation operations (airshow and disaster) • Federal Emergency Support Functions (ESFs) • National Disaster Medical System (NDMS)
<p>Kyle Burgess KD7IYT / Matt Benjamin, KD7KBN matt.benjamin@gmail.com</p>	<p>Lake Stevens</p>	<ul style="list-style-type: none"> • Mobile Communication for the 21st Century https://www.heraldnet.com/news/longtime-friends-will-be-vital-to-marysville-in-an-emergency/

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<p>Scott Honaker, N7SS N7SS@arrl.net</p>	<p>Mukilteo</p>	<ul style="list-style-type: none"> • Highway 530 Landslide Communications and Response • VHF Weak Signal Operations and Contesting • Radio Direction Finding • Introduction to DSTAR • Getting the most from your HT • Operating CQ 160m Contest Marine (not-so) Mobile • Radio Mobile Propagation Prediction Software • Designing and Building Portable Radio Packages • A Tour of the Military's Secret HAARP Facility • Antennas Demystified – Vertical Antennas • Remote Base Operation with Icom's RS-BA1 Software • Hands-on Troubleshooting with your Multitester • CHIRP • Winlink
<p>Todd Thompsen, W7TAO thompsen73@hotmail.com (360)951-3573 cell</p>	<p>Mt. Vernon</p>	<ul style="list-style-type: none"> • Summits On the Air. (SOTA)
<p>Tom Herman, N1BEC n1bec@msn.com</p>	<p>Napavine</p>	<ul style="list-style-type: none"> • Mobile installations
<p>Bill Thomassen, N6NBN (425)952-0274 N6NBN@arrl.net</p>	<p>Newcastle</p>	<p>Winlink Express, Including VHF, UHF, and HF using Pactor modem, and/or Winmor and VARA.</p> <ul style="list-style-type: none"> • APRS • FLDIGI (NBEMS) • New ham orientation and assistance • EmComm Field Operations
<p>Alex Schwarz, VE7DXW alexschwarz@telus.net</p>	<p>North Vancouver, BC</p>	<ul style="list-style-type: none"> • RF Seismograph http://www.arrl.org/news/ve7dxw-s-rf-seismograph-may-be-real-seismograph
<p>John Amos, W6EGV gawhiz@aol.com (360)878-8948</p>	<p>Olympia</p>	<ul style="list-style-type: none"> • Amateur Radio Basics • Radio Unit Organization
<p>Jim Pratt, K7QI/ Z81A WWA ARRL technical specialist (425)246-4569 armysfdiver1@gmail.com</p>	<p>Port Ludlow</p>	<ul style="list-style-type: none"> • Becoming the first licensed amateur in South Sudan (Z81A) and the hoops I had to jump through to help the Ministry of Telecommunications and Postal Service with amateur radio and aligning them with ITU- Region 1. • How to track repeater jammers and RFI • Grounding a ham shack • RFI/TVI. • QRP OPERATION • Basic skills for new hams – selecting radio equipment, operating procedures, mobile installations, base station installations, portable operation, etc.
<p>Darryl Holman, WW7D djholman@u.washington.edu</p>	<p>Redmond</p>	<ul style="list-style-type: none"> • Summits On the Air (SOTA) • VHF+ Rover contesting • HF Mobile contesting • The Hex Beam

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Rick Commo, K7LOG rick.commo@frontier.com (425)749-1100	Redmond	<ul style="list-style-type: none"> I have a Raspberry Pi, now what? (installing software, packages, routine maintenance and doing common tasks) Arduino
Steve VanWambeck, N9VW (206)601-3771 (6 am to 10 pm) n9vw@arrl.net	Shelton	<ul style="list-style-type: none"> Grounding: R56 (Motorola Standard) Grounding, distilled version Repeaters: Operation, Configuration & Coordination Radio Mobile propagation software
Bonnie Altus AB7ZQ ab7zq@arrl.net	Sheridan, OR	<ul style="list-style-type: none"> How does the ARRL really work anyway? Presentation introduces the responsibilities of the ARRL staff, ARRL CEO, Division elected and appointed officials and the Section officials. You will understand who your best contact is to get your questions answers about the ARRL activities. Why should I be an ARRL member? This presentation will discuss the benefits of being an ARRL member to you individually and to ham radio as a whole.
Clay Jackson, N7QNM n7qnm@n7qnm.net (425)802-9603	Sammamish or Prosser	<ul style="list-style-type: none"> Intro to APRS APRS Weather Remote Weather Stations Linux for Ham Radio
James Hooper, K9QJS K9QJS@arrl.net	San Juan Island	<ul style="list-style-type: none"> Logbook of the World (Skype Presentation)
Mike Ritz, W7VO w7vo@comcast.net	Scappoose, OR	<ul style="list-style-type: none"> Basics of N1MM Contesting Software Radiosport for Beginners The Storied History of US Ham Radio Callsigns HF Noise Mitigation How GPS Works
David Okrent, W7DAO dokrent@usa.net	Seattle	<ul style="list-style-type: none"> Marketing your Ham Club, Class, or Event
Curt Black - WR5J wr5j@westseattlearc.org	Seattle	<ul style="list-style-type: none"> Ham Clubs are Vital to Ham Radio - Here's How to Keep it Fun, Interesting and Non-Toxic Adding Digital Communication to your Station. You Have What You Need - Here is How and Why to Use It FLDIGI and FLMSG - Free Software for Effective Digital Communication RMSExpress - The Newest Tool for Winlink2000 Radio Messaging APRS - New Tools and Capabilities With and Without a TNC
Philip Cassady, K7PEC pcassady@alum.mit.edu (425)888-0179	Snoqualmie	<ul style="list-style-type: none"> The Fox Delta Antenna Analyzer Kit. http://www.foxdelta.com/products/aaz-0914a.htm
Gary Takis, K7GJT K7GJT@comcast.net	Vancouver, WA	<ul style="list-style-type: none"> Intro to digital communications Equipment Go Kits/Portable operations Winlink Express Being professional with emergency communications Exercise Evaluator/Controller Training Environmental and psychological aspects for EMCOMM workers in disasters

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Dave Phemister, WB7ESV wb7esv@arrl.net	Vancouver, WA	<ul style="list-style-type: none">• Station grounding.• Mobile installation.• Antenna design• Lightning/surge protection.• Coax connector installation.• Covert antennas for restricted locations• Basic First Aid (three hour class)
Delvin Bunton, N7QMT drbunton@comcast.net	Vancouver, WA	<ul style="list-style-type: none">• Ham demographics - a study of ham populations by county• FCC Rules Review
Jim Fenstermaker k9jf7@k9jf.com (206) 930-9372	Washougal, WA	<ul style="list-style-type: none">• KOSOVO Became a New DXCC Entity on January 21, 2018 and How I Got There• The Lure of 160 Meters
Adam Farson, VA7OJ afarson@telus.net	West Vancouver, B C	<ul style="list-style-type: none">• Explaining ARRL Technical Reviews• NPR (Noise Power Ratio) Testing of HF Radios• HF Receiver Testing: Issues & Advances• A New Look at SDR Testing• SDR vs. Legacy Radio: which is better?• Testing the Icom IC-7300 and IC-7610• Solid-State HF/6M Power Amplifiers• German RF Engineering in WW2:<ul style="list-style-type: none">○ German WW2 Radio○ German WW2 SIGINT/COMINT○ German WW2 Radar incl. Magnetron Note○ German WW2 ECM
Phil Sohn, K7APS philsohn@alum.mit.edu	Woodinville Sammamish	<ul style="list-style-type: none">• Jamboree On the Air (JOTA)• Youth and Scout involvement in ham radio• Amateur Radio and Scouting (with material from http://www.arrl.org/scouting)