

Friday, May 20th			
Time	Room	Forum	
9:15-11:15	Room 1	TAPR	
		Moderator: Scott Cowling WA2DFI	
			Steve Bible, N7HPR
			Corey Shields KB9JHU
			Bryan Fields, W9CR
			Chris Testa, KD2BMH
			Mike Ossmann, AD0NR
9:15-10:45	Room 2	Remote Operating	
		Moderator: Mark Aaker K6UFO	
			Brian Moran N9ADG
			Dennis Egan W1UE
9:15-10:15	Room 3	SHARES HF EMCOMM	
		Moderator: Ross Merlin	Ross Merlin WA2WDT
9:15-10:15	Room 5	Having Fun with CW	
		Moderator: Dan Romanchik KB6NU	
10:30-12:00	Room 3	Instructors Forum	
		Moderator: Carole Perry	
			Maria Lysandrou KD9BUS
			Bob Roschewsk KA2PBT
			Lukas Purasson KD2ISB
			Nick Roschewsk KD2HBR
			Sam Rose KC2LRC
10:30-11:30	Room 5	The ARRL Laboratory – Behind the Scenes!	
		Moderator: Bob Allison	Presenter: Bob Allison, WB1GCM
11:00-12:00	Room 2	Propogation of Radio Waves	
		Moderator: Frank Beafore , WS8B	
11:30-12:30	Room 1	APRS	
		Moderator: Bob Bruninga WB4APR	
			N6BG, Byon Garrabrant
			AF6OF, Allen Lord
			KE4NYV, Jason Rausch
			W6GPS, Don Arnold
			KA2DDO, Andrew Pavlin
11:45-12:45	Room 5	Kit Building	
		Moderator: Joe Eisenberg K0NEB	
			Speakers:
			Wayne Burdick, N6KR
			James Bennett, KA5DVS
12:15-2:15	Room 2	Balloon SAT	
		Moderator: Bill Brown WB8ELK	

			Doug Loughmiller W5BL - Mike Hojnowski KD2EAT
12:15-1:45	Room 3	Collins Radio Moderator: David Knepper W1SJ	Robert Spooner, AD3K
12:45-2:15	Room 1	DSTAR Moderator: Robin Cutshaw AA4RC	
1:00-2:15	Room 5	Techniques of Best Operators Moderator: Mitch Stern W1SJ	Tony Pazzola W2BEJ
2:00-3:30	Room 3	Foxhunt ARDF Moderator: Dick Arnett	Moderator: Dick Arnett, WB4SUV Speakers: Bob Frey, WA6EZV Brian DeYoung, K4BRI
2:30-3:45	Room 2	Ham Radio and Law Moderator: Fred Hopengarten K1VR	Bob Famiglio, Esq., K3RF Jim O'Connell, Esq., W9WU Kevin Kaufhold, Esq., W9GKA Dan Henderson, N1ND
2:30-3:30	Room 5	Old Transmissions and Voices of the Past Moderator: John Dilks K2TQN	
2:30-5:00	Room 1	Antennas Moderator: Tim Duffy K3LR	Justin Johnson, G0KSC Ward Silver, N0AX Dr. Jim Breakall, WA3FET Frank Donovan, W3LPL
3:45-5:00	Room 3	Software Defined Radio Moderator: Stephan Hicks N5AC	Scotty Cowling, WA2DFI Jared Boone, AF7SO
3:45-5:00	Room 5	Digital Mobile Radio	

		Moderator: John Burningham W2XAB	
4:00-5:00	Room 2	County Hunting	Dr. Timothy Eklin, W8JJ - Forum Moderator
		Moderator: Tim Eklin	
			Randy Hatt, AA8R – Speaker #1
			Bob Voss, N4CD – Speaker #2

		Saturday 21st	
Time	Room	Forum	
9:15-10:15	Room 1	Forum Drake Equipment	
		Moderator: Mark Gilger WB0IQK	
			RONALD BAKER WB4HFN
			Evan Rolek K9SQG
			JEFFREY COVELLI WA8SAJ
9:15- 12:00	Room 2	Youth Forum	
		Moderator: Carole Perry	Maria Lysandrou KD9BUS
			Kelsey Seymour K3LSY
			Brandon Geik WA9REV
			Eli Musgrave KM4HFZ
			Zach Haidari KM4QIV
			Hope Lea KM4IPF
			Skyler Fennell KD0WHB
			Jacob Nagal AD0JA
			Marty Sullaway KC1CWF
			Dhruv Rebba KC9ZJX
9:15-10:15	Room 3	SATERN	
		Moderator: Bill Feist WB8BZH	
9:15-11:00	Room 5	ARRL Member Forum	
		Moderator: Bob Inderbitzen	Sean Kutzko, KX9X
			Norm Fusaro, W3IZ
10:30-12:15	Room 1	Hamnation	
		Moderator: Bob Heil K9EID	
			Gordon West WB6NOA
			George Thomas W5JDX
			Dale Puckett
			Valerie Hotzfeld
10:30-11:45	Room 3	RTTY Contesting	Craig Thompson, K9CT
		Moderator: Ed Muns	Mark Aaker, K6UFO
			Ed Muns W0YK
11:15-1:30	Room 5	AMSAT	
		Moderator: Mark Hammond, N8MH	Barry Baines, WD4ASW

			Jerry Buxton, N0JY
			Bob McGwier, N4HY
			Drew Glasbrenner, KO4MA
			Frank Bauer, KA3HDO
			Joe Spier, K6WAO
12:00-1:00	Room 3	QCWA	
		Moderator: Ken Oelke	Moderator: Ken Oelke, VE6AFO
			Pete Varounis, NL7XM
			Carole Perry, WB2MGP
12:15-2:00	Room 2	Fast Scan ATV	
		Moderator: Art Towslee WA8RMC	Art Towslee WA8RMC
			Gordon West WB6NOA
			Mel Whitten K0PFX
			Mike Collis WA6SVT
			Grant Taylor VE3XTV
12:30-2:30	Room 1	Contesting	Chris Janssen, DL1MGB
		Moderator: Doug Grant	Paul Young, K1XM
			Charlotte Richardson, KQ1F
			Fred Kemmerer AB1OC
			Anita Kemmerer AB1QB
			Craig Thompson, K9CT
1:15-2:15	Room 3	Kenwood Equipment	
		Moderator: Mark Gilger WB0IQK	RONALD BAKER WB4HFN
			Evan Rolek K9SQG
			JEFFREY COVELLI WA8SAJ
1:45-3:00	Room 5	ARRL Forum	ARRL Member Forum
		Moderator: Dale Williams	Moderator: Dale Williams, WA8EFK
2:15-3:15	Room 2	Portable HF Antenna	
		Moderator: George Zafiropoulos	George Zafiropoulos, KJ6VU;
		KJ6VU	
2:30-3:30	Room 3	System Fusion	
		Moderator: Mark Thompson	Mark Thompson

2:45-5:00	Room 1	DXing	Dave Collingham, K3LP
		Moderator: Tom Inglin	Lou Dietrich, N2TU
			Craig Thompson, K9CT
			Gene Spinelli, K5GS
			Bob Schmieder, KK6EK
3:15-5:00	Room 5	VHF-UHF	Bill Koch, W2RMA
		Moderator: Tony Emanuele	Terry Price, W8ZN
			Jeff Wadsworth, KI5WL
			Lauren Libby, W0LD
			Dana Whitlow, K8YUM
3:30-5:00	Room 2	Federal Communication Commission	
		Moderator: Curt R. Bartholomew, N3GQ	
3:45-5:00	Room 3	Digital Modes Now and For the Future	
		Moderator: Mel Whitten	
			Chris Testa KD2BMH
			Bruce Perens K6BP
			Mel Whitten, K0PFX

Sunday May 22nd			
Time	Room	Forum	
9:15-10:15	Room 1	Amateur Radio Disaster and Emergency Communications Panel	
		Moderator: Mike Corey	
			Rob Macedo, KD1CY
			Julio Ripoll, WD4R
			Paul English, WD8DBY
			David Stapchuk, KD9DXM
			Bobby Graves, KB5HAV
			Bill Feist, WB8BZH
9:15-10:15	Room 2	ARRL Forum	Maximizing Your ARRL Field Day Effort
		Moderator: Bob Inderbitzen	Dan Henderson, N1ND
			Mike Corey, K11U
			Scott Westerman, W9WSW
9:15-10:15	Room 3	West Mountain Radio	Sholto Fisher K7TMG
		Moderator: Sholto Fisher	
		K7TMG	
9:15-11:15	Room 5	Bicycle Mobile Hams of America (The 26th Annual BMHA forum at Hamvention)	
		Moderator: Mike Nickolaus NF0N	
			<i>Jeff Slattery: N8SUZ</i>
			<i>Keith Miller: NE9KM</i>
10:30-11:30	Room 1	NTS	
		Moderator: James Wades WB8SIW	
10:30-11:30	Room 2	Tower Safety	
		Moderator: Mark Allen W6PC	Alan Spindel, AG4WK
10:30-11:30	Room 3	Ham Radio Deluxe	
		Moderator: Rick Ruhl W4PC	