10th ANNUAL TechCon 2024
WCF Country
West Central Florida Section

SATURDAY
FEBRUARY 24, 2024

PRESENTATION SCHEDULE
Revision 1.1 - 2/22/24

GENERAL SCHEDULE

08:00 - 08:45	**REGISTRATION AND RECEPTION**
08:45 - 08:55	**TECHCON OPENING REMARKS AND HOUSEKEEPING.**
09:00 - 11:55	**MORNING PRESENTATIONS - TWO PROGRAM TRACKS.**
12:00 - 13:30	**LUNCH - Dutch Treat - See Restaurant List for places to eat.**
	We will be ordering pizza in for those who wish to participate.
13:30 - 16:25	**AFTERNOON PRESENTATIONS - TWO PROGRAM TRACKS.**
16:30 - 16:45	**TECHCON CONCLUSION.**

TRACK ALPHA: MAIN OPERATIONS ROOM

09:00 - 09:55	**ALL ABOUT NXDN:**
	by Paul Toth NB9X - ARRL Assistant Section Manager.
10:00 - 10:55	**MASSIVE IMPROVEMENTS IN THE SBITX TRANSCEIVER:**
	by Gordon Gibby KX4Z - ARRL Assistant Director.
11:00 - 11:55	**ANTENNA MODELING USING EZNEC, AUTOEZ, AND A BOOK:**
	by Mike Hembrey KV0OOM - ARRL Technical Specialist.
13:30 - 14:25	**ADVANCED NXDN TOPICS:**
	by Paul Toth NB9X - ARRL Assistant Section Manager.
14:30 - 15:25	**CREATING A NOISE CALIBRATED MONITORING ANTENNA:**
	by Gordon Gibby KX4Z - ARRL Assistant Director
15:30 - 16:25	**INTRODUCTION TO THE RASPBERRY PI PICO:**
	by Darrell Davis KT4WX - ARRL Technical Coordinator.

TRACK BRAVO: DESIGNATED BREAKOUT ROOM

09:00 - 09:55	**THE ALACHUA COUNTY QUINTPLEXER:**
	by Gordon Gibby KX4Z - ARRL Assistant Director.
10:00 - 10:55	**OPEN**
11:00 - 11:55	**HOW MUCH PROTECTION DO FCC PART 15 CONDUCTED NOISE LIMITS PROVIDE:**
	by Gordon Gibby KX4Z - ARRL Assistant Director.
13:30 - 14:25	**EMP PROOF COMMUNICATIONS IN THE AGE OF PUTIN:**
	by Gordon Gibby KX4Z.
14:30 - 15:25	**CONVERTING GW-BASIC PROGRAMS TO RUN ON WINDOWS 10:**
	by Mike Hembrey KV0OOM - ARRL Technical Specialist.
15:30 - 16:25	**LIGHTNING TALKS**: Presentations five to fifteen minutes.

DEMONSTRATION ROOM OPEN: 08:00-11:55 AND 13:30-16:45