

Presentation 1

TITLE: The Bill Ross Memorial Ham Radio Forum

CONDUCTED BY: Harry Blesy, Bob Drake, Ron Grams

GUEST SPEAKERS: Erich Brusckke and Michael Mack

TIME: 11:00 am – 11:50

The Ham Radio Forum is pleased to welcome Erich Brusckke, KC9ACE, and Michael Mack, who will present “The History of Heathkits -- From Airplanes to Amateur Radio and Beyond.”

Heathkit has been a name long associated with Amateur Radio and electronic kit building in general. The back story of Heathkit, however, is much less known to many of us. Erich and Michael will explore the long history of this company, dating back to its origins in the early 1920’s.

Erich has published numerous papers for the AWA, three of which dealt with Heathkits. Mike, along with Erich, are both avid Heathkit fans and members of ARCI.

ARCI members, Bob KB9NJP, Harry N9CQX and Ron WB9IMR, will again be hosting this year’s forum. Their longtime friend Bill Ross, W9WR (SK) instituted and conducted this forum for many years at Radiofest.

All Radio Amateurs and those interested in this great hobby are invited to attend. There will be a door prize drawing for all participants at the conclusion of the program.



Erich Brusckke and Michael Mack

Presentation 2

TITLE: Mechanical Scanning System Developed by the Chicago Television and Research Laboratory

PRESENTER: Ralph Taylor

TIME: 1:00 pm - 1:50 pm

Ralph Taylor takes us back to the early 1930's when mechanical TV scanning techniques were used for projecting images. He will describe not only how the electrical, optical and mechanical aspects worked but, in addition, his Father's involvement in the company.

Ralph Taylor and his wife live in Naperville, IL. He graduated from the Univ. of IL. In 1962, he is a registered professional engineer and worked for Commonwealth Edison Co. for 34 years.

He holds amateur call sign W9VQM and has been licensed since 1954. Ralph and his wife are also long time volunteers at the Fox River Trolley Museum in South Elgin, IL



Ralph Taylor

Presentation 3

TITLE: Vintage Radio Programming on Your Antique Radio

PRESENTER: Pete Nauseda

TIME: 2:00 pm – 2:50 pm

Are you tired of listening to what's on the air today on the Broadcast Band of that beautiful Antique Radio that you just restored? Using a Broadcast Band (BCB) wireless broadcaster and a computer, Pete will show you how to create *random programming* and broadcast it to your Antique Radio so it sounds just like it would have during the Golden Age of Radio.

Pete's ARCI presentations are always informative and entertaining, so be sure to set time aside to join Pete for this requested topic.



Pete Nauseda