W8UM: University of Michigan ARC

W8UM ARC Student Officers; 2017 - 2018

President:	Kit Ng,	N9KIT
V-President:	Ben Wachs	KK6RAT
Treasurer:	Jeff Gazdacko	KE8BLW
Repeaters:	Stuart Carlson	W8SRC
Website:	Vacant	
Social Media:	Vacant	

W8UM Trustee: Mark Travaglini, WD8DPA
Faculty Advisor: Amir Mortazawi, PhD., AC8YB

W8UM Meeting Dates (3rd Thursday) 6:30 pm

September 13, 2016	EECS Room 1311
September 21, 2017	EECS Room 1311
October 19, 2017	EECS Room 1311
November 16, 2017	EECS Room 1311
December 21, 2017	No Scheduled Mtg., Exam Week
January 18, 2018	EECS Room 1311
February 15, 2018	EECS Room 1311 **(Solicit Nominees)**
March 15, 2018	**EECS Room 1311** **(Club Elections)**
April 19, 2018	No Scheduled Mtg., Exam Week
May – August	Summer Break – No Mtgs.

Club Events & Dates

Northfest	September 4, 2017 (11a-2pm)
Festifall	September Sept 8, 2017 (2-6 pm)
KB6NU 1-day Tech Class	Saturday, Sept. 30, 2017 (Room 1200 EECS)
EECS Family Night:	Friday, October
ARRL School Club Round-Up	Week of October 16-20, 2017
ARRL Phone Sweeps	October 28-29, 2017
KB6NU 1-day Tech Class	Saturday, January 27, 2018 (EECS Room 1311)
Winter Field Day	Last Weekend in January
ARRL School Club Round-Up:	Week of Feb 13-17, 2018
Mi QSO Party	**April 21, 2018**
Ann Arbor City Marathon	**May 20, 2018**
ARRL Field Day	Saturday, June 23-24, 2018

W8UM Sunday Night Net (8 pm Ann Arbor time): 145.23 MHZ, PL 100 HZ (-600 kHZ) or via EchoLink Node 301158 (W8UM-R)

W8UM Amateur Radio Club Meeting Agenda for **March 15, 2018**
Time / Location: 6:30 pm. Room 1311 of the EECS Bldg., 1301 Beal Ave.

Introduction: Dr. David Neuhoff; Joseph E. & Anne P. Rowe Professor of Electrical Engineering

Presenters: **Ul Balis; N4IYL, Ovide Pomerleau; K8EV, & Steve Sostrom; KB5AW**
Title: SX 28-A Repair Project
Abstract: Upon finding a 1942 Hallicrafters SX-28a Skyrider general coverage receiver in an EECS closet (of which we have very recently learned is an item that had been originally recovered by UM Engineering's own Dr. David Neuhoff), a team of UMARC members embarked on a multi-year project to restore this radio to its original grandeur. This presentation is the story of that journey.

1. President's Welcome
2. Treasurer's Report
3. Station Manager's Report

Treasurer's Report:

Balance (01/15/2018):	$ 4162.65
Revenues:	$
Donations (cash):	$ 20.00
Expenses:	$ 103.80
Balance (02/15/2018):	$ 4078.85

Station Manager's Report:

EECS:	
Radio's:	TS-590/FT-1000D/IC-910/IC-746/APRS/FT-8800
Antenna's:	80M, G5RV, Satellite, SteppIR, Vert, Discone
Weiser Hall:	145.23 operational. 900 MHZ off-air
Contacts:	QSO's (Feb): 72
	QSO's (2018): 103 2017 / 3070

4. Prior Business / News:
   a. ARRL Test Sessions; 2nd Saturday of each month at the Washtenaw County Red Cross Bldg. Contact ARROW Comm.
   b. Michigan Union Tower removal to take place during Spring 2018 due to Union roof maintenance. (Moving & Trucking; Doug or John M, 647-3319)
   c. W8UM SDR Setup: in-progress
   d. Support W8UM Activities: Food, Radio Repairs & Purchases, Tower & Antenna Maintenance
      Donations Accepted ($20 / yr.) for all (non-students) individuals with an amateur radio call sign
      Cash / Check & Credit Cards accepted: http://umarc.eecs.umich.edu/index.php/support-your-favorite-u-m-student-club/pay-dues-online/
   e. Volunteer for positions: Website, Social Media, Emer. Communications
   f. Roof-Cam: removed from service 11/9/2017, repaired and waiting re-connection
   g. Variable Capacitors, Anti-Static Bags / Safety glasses available (small donation welcomed)

5. New Business:
   a. Donation(s):
      1. Generous Monetary Donation(s) Received from:
         Bob Dascola
   b. 2018 – 2019 W8UM Student Leadership Election
   c. Presentation Topics for 2018 – 2019: Suggestions for topics / speakers
   d. Stuart Carlson, W8SRC, Benefit Performance for C. S. Mott Children's Hospital (March 8, 2018)
   e. North Fest Registration (for Fall 2018)
   f. Michigan Union Update – rooms for student organizations will no longer be provided

g. Hamvention 2018 Bus Reservations; contact John Wasciuk
h. MBITX QRP HF General Coverage Transceiver kit build, $109; see Dinesh / Don / Kit
i. Updates to Maize Pages in-progress; Don / Kit
j. MESH Network update; Don / Agustine
k. MI QSO Party Announcement, April 21, 2018, noon – midnight. Operators Needed. (annual contest against Michigan State ARC)
l. Recent SkyWarn Training Class
m. W8UM Sunday Night Net; Control Ops:

02/15/2018	Dan Romanchik, KB6NU
02/25/2018	Don Winsor, AC8TO
03/04/2018	Don Winsor, AC8TO
03/11/2018	

n. Station Tour / Equipment Orientation (Feb):
   1. Don Whiteman, KK9H

6. Attendance (January 2018): 30 Students: 9 Alumni: 9 Faculty/Staff: 8 Non-UM: 4

7. Open Discussions / Comments / Announcements:

8. Monthly Presentation: Described Above

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W8UM ARC President or Designee



"Bogus" Collins 75A-4 Demonstration; W8UM Shack, February 2018, Joel Thurtell, K8PSV



http://umarc.eecs.umich.edu/index.php/support-your-favorite-u-m-student-club/pay-dues-online/

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W8UM Meeting Location: Electrical Engineering & Computer Science Building, Room 1311

Address: 1301 Beal Ave.

ZIP: 48109

Parking: Hayward Lot (NC48) & Beal Lot (NC60)

NC 48: Hayward Street Lot FREE after 5 pm weekdays & weekends or anytime with a UM Parking Pass.
Before 5pm, M-F, parking is $1.60 / hour (coin or credit card)
*NOT Barrier Free Access

NC 60: Beal Street Lot FREE after 8 pm weekdays & weekends or anytime with UM Parking Pass.
*** Not a Pay Lot ***
*** **Barrier Free Access** along the east side of EECS Bldg.

