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**
Ann Arbor City Marathon	May 20, 2018
Mi QSO Party	April 28, 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 **Thursday, February 15, 2018**
Time / Location: 6:30 pm. Room 1311 of the EECS Bldg., 1301 Beal Ave.

Presenter: Joel Thurtell, K8PSV
Title: Counterfeit Collins: My Bogus, One-Piece-at-a-Time 75A-4

As single sideband reception became more and more a desideratum in the 1950's, the Collins Radio Co. presented the world with the end of its 75A line of receivers. The 75A-4 combined high frequency stability and calibration, high image rejection and a product detector to achieve what many still believe is the finest receiver to come out of that pre-solid state era.

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

Treasurer's Report:

Balance (01/15/2018):	$	4163.15
Revenues:	$	
Donations (cash):	$	80.00
Expenses:	$	80.50
Balance (02/15/2018):	$	4162.65

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 (Jan): 31
QSO's (2018): 31 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
         Rusty Dykema
         Steve Sostrom
         Christopher Mully
      2. 2015-2017 QST Magazines; Roger Shultz
   b. Solicit Nominee's for 2018 – 2019 W8UM Student Leadership
   c. Presentation Topics for 2018 – 2019: Suggestions for topics / speakers
   d. Interest in changing meeting location? Central Campus as example.
   e. Interest in forming / attending a CW Class?

f. Sunday Night Net; Control Ops:

01/21/2018	Don Winsor AC8TO
01/28/2018	Ed Vielmenti, W8EMV
02/04/2018	Matt Undy, WS8U
02/11/2018	Ed Vielmenti, W8EMV

g. Station Tour / Equipment Orientation (Jan):

1. Keane Wolter, KD8AOZ
2. Rusty Dekema, KD8WGH

h. KB6NU 1-Day Tech Class Results: 24/25 successful

i. Livonia Swap: Sunday, February 18, 2018. (8-12 noon)

6. Attendance (January 2018): 34 Students: 8 Alumni: 11 Faculty/Staff: 12 Non-UM: 3

7. Open Discussions / Comments / Announcements:

8. Monthly Presentation: Described Above

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W8UM ARC President or Designee



Central Electronics 100-R Demonstration; W8UM Shack, January 2018

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KB6NU 1-Day Tech Class; January


MYS

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Photo from WA4CJX, Bruce, frequent check-in into the W8UM Sunday Net from his QTH Hawaii



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.

