



Post Office Box 4005
Dayton, Ohio 45401

Telephone:
(937) 222-4DMA
(937) 222-4362

Visit us at:

DMA1.org

Your 2014/15 Officers:

President

Gary COY

Vice-President

Eric OTTOSON

Secretary

Debra MCFALL

Treasurer

Glady CAMPION

Officers need not be Trustees.

Trustees:

Martin ARBAGI

Glady CAMPION

Gary COY

Debra MCFALL

Eric OTTOSON

Wynn ROLLERT

Ed SKUYA

Gary TURNER

Jim ULLOM

Webmaster:

Dave LUNDY

ESTABLISHED IN 1976, DMA is a group of Dayton-area professionals and hobbyists in the field of computing and information technology. General membership meetings are usually on the last Tuesday of each month. DMA has a number of Special Interest Groups (SIGs) in areas ranging from digital photography and genealogy to the Linux operating system. Each SIG meets according to its own schedule. DMA is a member of Association of Personal Computer Users' Groups (APCUG) and the Affiliated Societies Council (ASC). Click on any of the logos — including our own — to go to that organization's Web site.



Submissions ...

THE DATABUS welcomes compliments, complaints, suggestions, and especially articles. We can accept articles in ASCII, or as attachments in Microsoft Word or Works, Open Office Writer, Word Perfect, or, yes, even WordStar (a word-processing program that goes all the way back to the 1980s!). No PDF files, please. Send e-mails to:

Editor@DMA1.org

All articles are subject to editing for spelling, grammar, usage, and space. Always retain a copy of your work, as THE DATABUS cannot be responsible for loss. When articles are of roughly equal quality, those by paid-up DMA members usually receive preference.

ALL REGISTERED TRADEMARKS, for example: DMA, Assus, Sony, Tesla, or X-Box, are the property of their respective owners. However, for better readability, the Registered Trade Mark symbols (® or ™) have been omitted. The Editor occasionally inserts comments into articles. Such comments are always in square brackets [like these] and are preceded by the phrase: "EDITOR'S NOTE."

THE DATABUS is written and published by volunteers. We do not give professional advice on computer, network, or software installation, troubleshooting, or repair. If you need professional advice or other expert assistance, please seek the services of a competent professional.

January Meeting:

MARK BRUNS: *Cyber Security*

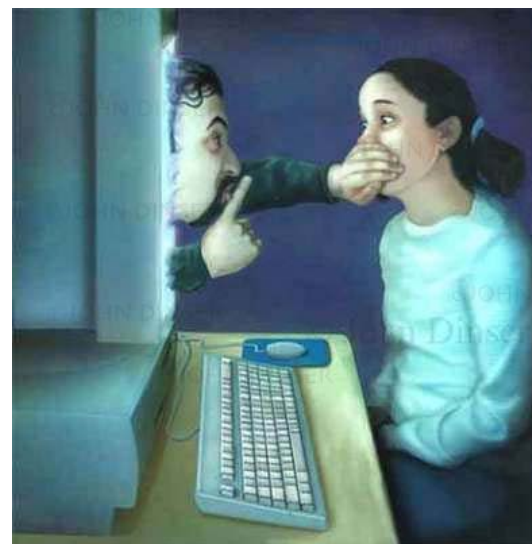
7:00 P.M., Tuesday the 27th, at The Regional Center 4801 Springfield Street

AS THE DAY-TO-DAY activities of our lives are increasingly moving on line, we need to be reminded to be careful. We should review safe practices and be aware of the consequences of carelessness. This presentation on cyber security is aimed at adults, parents, educators, and business people, but will approach the subject from a police and business standpoint.

MARK BRUNS is a retired Detective with the Huber Heights Police Division, after serving thirty-three years. Having specialized in investigations of Sex Crimes and Child abuse led him into the cyber world. He has handled over 1200 cases involving these types of crimes. Mark is currently the Executive Director of the Huber Heights Chamber of Commerce, which now leads him also to help protect local business people. He is keenly aware of security breaches and the impact they has on them.

Please join us at 7:00 P.M. Tuesday (the 27th) at the Regional Center, 4801 Springfield Street, about one mile west of the Air Force Museum—click [here](#) for a map. All DMA meetings are free and open to the public. Plenty of free onsite parking, too. Also reachable via RTA bus route 11 — click [here](#) for a system map. The building is handicapped-accessible. Bring a friend!

TDB



Bing Images

—Contents—

About DMA	<u>2</u>
This Month's Meeting	3
November Trustees' Minutes	<u>4</u>
December Trustees' Minutes	<u>5</u>
Musings: An Irregular Column	<u>8</u>
DMA Holiday Dinner	<u>10</u>
DMA Calendar	<u>11</u>
Membership Form	<u>12</u>

New! Click on the underlined page number to go directly to the article.

MINUTES are usually published almost *two months late*. This is because the Minutes for, say, the December Board meeting must be approved by the Trustees at the following month's meeting — in this case, early January. The corrected and approved October Minutes will thus appear in this (January) issue of THE DATABUS, which comes out just before the General Membership Meeting at the end of the month. Also, since there was no December issue, we're playing "catch up" in this issue, with *two months'* worth of Minutes: November and December 2014.

DMA Board of Trustees' Meeting of Monday, November 3, 2014

CALL TO ORDER

The meeting was called to order at 7:01 P.M. by Gary Coy. Trustees present: Martin Arbagi, Gladys Campion, Gary Coy, Debra McFall, Eric Ottoson, Wynn Rollert, Jim Ullom, Gary Turner and Ed Skuya. Others Present: Charles Rockett, Ken Bailey.

OFFICERS' REPORTS

President—Gary Coy

Martin Arbagi is stepping down as Chairman of the Board since we eliminated that position. We need new ideas for speakers if anyone would like to make suggestions.

Vice President—Eric Ottoson

Eric Ottoson plans to go to a SIG at least once every quarter. Eric will help put together a list of items DMA owns.

Secretary—Debra McFall

Debra presented the Minutes for the October Board meeting as corrected. Martin Arbagi moved the Minutes be accepted. Eric Ottoson seconded and the motion passed.

Treasurer—Gladys Campion

Gladys presented a revenue and expense report for January 1-October 31, 2014. Our Fifth Third Checking Account has a balance of \$20,699.79. Our Fifth Third Savings Account has a balance of \$11,217.20. Our Paypal Account has a balance of \$403.10. Our Dayton Foundation Account has a balance of \$76,159.75. This gives us a total of \$108,479.84.

COMMITTEE REPORT

Audit—Gladys Campion

In progress.

Bylaws Review—Eric Ottoson

In progress.

Funding—Open

No report.

Membership—Dave Lundy, Gladys Campion

We have 102 regular members, 5 associate members, 0 student members and 2 life members for a total of 109 members. Attendance for the September meeting was 30 and the 50/50 raffle brought in \$17.00

Net Admin Team-Ken Phelps, Gary Turner

We are creating the parameters for the development of a new website.

Programs—Jim Ullom

Suzette de Guzman will be doing a program on Microsoft Excel at the November main meeting.

Publications—Martin Arbagi

The October DATABUS is on the DMA website.

OLD BUSINESS**Holiday Dinner—Glady Campion**

The Holiday Dinner will be at the Spaghetti Warehouse on Tuesday, December 9, 2014. Social hour begins at 6 P.M., dinner begins at 7 P.M. and the drawing begins at 8 P.M. We are trying to get at least 60 people to sign up so we can get a larger room this time. Tickets are \$5 per person. The cost of the dinner will be around \$20 per person. We have sold 20 tickets so far and 6 people are interested in purchasing tickets.

NEW BUSINESS**Elections—Ed Skuya**

Officers were elected and are as follows: President-Gary Coy, Vice President-Eric Ottoson, Secretary-Debra McFall, Treasurer-Glady Campion. We decided not to fill the positions of Board Chair and Vice Chair.

Storage Locker Clean-Up Committee—Debra McFall, Glady Campion

Wynn Rollert has offered to buy many items from the storage locker for \$550. Dayton Diode doesn't want any items from the DMA storage locker. Glady has removed old copies of THE DATABUS and Debra has removed old cables from the storage locker. Gary Turner will help us sell switches in the gamers' cabinet. Glady will contact Don Foreshaw about items left in the Apple cabinet.

Board Meetings-Glady Campion

The next Board Meeting will be held on Monday, December 1, 2014 at Brixx Ice Company, 500 E. 1st St, Dayton, OH 45402. Please come at 6 P.M. if you would like to eat first.

WSU Archives-Martin Arbagi, Glady Campion

Martin and Glady are looking into having THE DATABUS archived at WSU. They may keep one scanned copy and one paper copy.

ADJOURNMENT

Gary Coy moved to adjourn at 8:06 P.M. Eric Ottoson seconded and the motion passed.

Respectfully Submitted,

Debra McFall, Secretary

DMA Board of Trustees' Meeting of Monday, December 1, 2014

CALL TO ORDER

The meeting was called to order at 7:02 P.M. by Gary Coy. Trustees present: Martin Arbagi, Glady Campion, Gary Coy, Debra McFall, Eric Ottoson, Wynn Rollert, Jim Ullom, Gary Turner, Ken Phelps and Ed Skuya. Others Present: Charles Rockett.

(Continued on page 6)

(Continued from page 5)

OFFICERS' REPORTS

President—Gary Coy

No report.

Vice President—Eric Ottoson

No report.

Secretary—Debra McFall

Debra presented the Minutes for the November Board meeting as corrected. Jim Ullom moved the Minutes be accepted. Eric Ottoson seconded and the motion passed.

Treasurer—Glady Campion

Glady presented a revenue and expense report for January 1 through November 30, 2014. Our Fifth Third Checking Account has a balance of \$20,437.80 Our Fifth Third Savings Account has a balance of \$11,217.66. Our Paypal Account has a balance of \$403.10. Our Dayton Foundation Account has a balance of \$76,159.75. This gives us a total of \$108,218.31.

COMMITTEE REPORT

Audit—Glady Campion

In progress.

Bylaws Review—Eric Ottoson

In progress.

Funding—Open

No report.

Membership—Dave Lundy, Glady Campion

We have 98 regular members, 5 associate members, no student members and 2 life members for a total of 105 members. Attendance for the November meeting was 31 and the 50/50 raffle brought in \$24.00.

Net Admin Team—Ken Phelps, Gary Turner

We are coordinating with the Dallas Museum of Art with the use of Google Mail.

Programs—Jim Ullom

No report

Publications—Martin Arbagi

The November DATABUS is on the DMA website.

OLD BUSINESS

Holiday Dinner—Glady Campion

The Holiday Dinner will be at the Spaghetti Warehouse on Tuesday, December 9, 2014. Social hour begins at 6pm, dinner begins at 7 P.M. and the drawing begins at 8 P.M. We are trying to get at least sixty people to sign up so we can get a larger room this time. Tickets are \$5 per person. The cost of the dinner will be around \$20 per person. We have sold fifty-three tickets so far. We will allow each person to buy one additional ticket at the dinner for \$5. Debra McFall moved that up to \$600 will be spent on gifts for the Holiday Dinner. Jim Ullom seconded and the motion passed. Glady Campion abstained.

NEW BUSINESS**Storage Locker Clean-Up Committee—Debra McFall, Gladly Campion**

We are still trying to contact Dan Forshaw about items in the Apple cabinet. We need to get prices on shredding and set up a time to begin. Office supplies and remaining CAT5 cables will be brought to the January and February meetings.

Board Meetings—Gladly Campion

The next Board Meeting will be held at 7 P.M. on Monday, January 5, 2015 at Brixx Ice Company, 500 East 1st Street, Dayton, Ohio 45402. Please come at 6 P.M. if you would like to eat first.

WSU Archives—Martin Arbagi, Gladly Campion

Martin and Gladly are in the process of having the Databus archived at WSU.

VOLUNTEER OF THE MONTH/QUARTER/YEAR

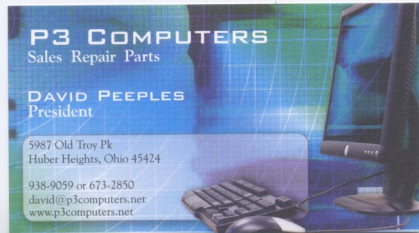
Jim Ullom moved that Ed Skuya be named the Volunteer of the Quarter and Debra McFall be named Volunteer of the Year. Eric Ottoson seconded and the motion passed.

ADJOURNMENT

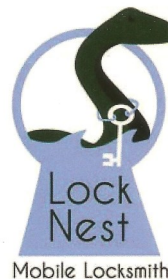
Gary Coy moved to adjourn at 8:12 P.M. Eric Ottoson seconded and the motion passed.

Respectfully Submitted,

Debra McFall, Secretary



5% Discount to DMA
members!
(Special orders excluded.)

**Lock Nest Mobile Locksmith**

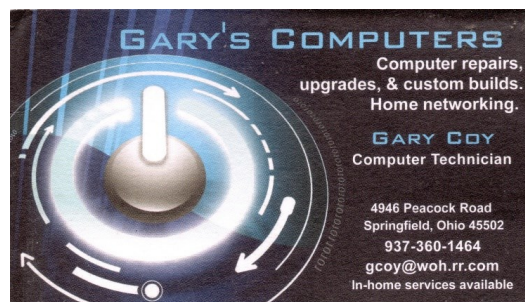
Steve Davis
Owner

P.O. Box 753
Vandalia, OH 45377
937.890.1936



Locknestmobile@gmail.com
www.locknestmobilelocksmith.com

10% Discount to DMA
members!



—Musings: An Irregular Column—

By Steven M. SCHOEMANN

30 December 2014

I HOPE EVERYONE HAD A GOOD HOLIDAY SEASON. If you were looking for interesting and economical holiday hardware deals, they were out there: great laptop prices, even better desktop system prices. Hard drives just get greater capacity and better and better pricing. I think I saw a 4 gig for under a \$100 and a two gig back up drive for around \$69. I know I saw a 256 gig pen drive for under \$50 (USB 3.0 by the way) if you wanted to play the rebate game. I don't understand why I didn't buy that pen drive. If you were interested in solid state drives I saw a 240 gig drive for under \$80 and someone had a 480 gig SSD for some amazing price. I also saw an Asus 22 inch monitor on sale for under a \$100 with free shipping. Many specials included reduced or free shipping. I won't even mention the tablet specials that I saw, but let me say that some of them were amazing even if they weren't the big name brands. Kindle Fires were very inexpensive, as Amazon continues to try and carve out a larger and larger internet and name brand presence. The best deals, however, were from strangely named Web sites that neither I, nor any living person, had ever heard of before. I hope none of you bought from these weirdly named places, and I wonder how they had my e-mail address. There is no such thing as privacy and we all need to remember that. Maybe I'll blame Martin Arbabi (editor of *The Databus*). I blame him for almost everything else: inflation, recession, Bush, Obama, Boehner, Pelosi, Putin, North Korea, disappearing Malaysian airplanes, (and *you* thought it was hijacked by intergalactic space pirates), Global warming, the price of tea in China and how did my name get on that darn political mailing list. He's man enough to take the blame. [EDITOR'S NOTE: See page 10.]

Large companies continue to take poor precautions with their security. As I'm sure most of you know, Sony got hacked and lost pre-release movies, such as *The Interview* and lots of data, as well as private e-mails, and heaven knows what else (Probably my e-mail address). I warn everyone that if you don't want other people to read something you wrote, just don't put it on the internet. I need to take my own advice more seriously. Speaking of hackers, I have just been made aware of an attack recently that put some users of Xbox and PlayStation off their respective networks. What's this about a fast food chicken chain losing data to some internet miscreants? What a *fowl* thing for those hackers to do.

Have you noticed how many hybrid and battery driven cars are out there? Mostly hybrids here in the Midwest, but in some parts of the nation, battery powered cars are making small inroads. Battery powered cars could get a big boost as soon as Tesla releases its Roadster 3.0 with a 400 mile cruising range. I want one, but will need to do better at the track or with state lottery, so that I can afford to own the Roadster 3.0. Hopefully, we can expect the new battery technology that has made this gain in driving range to eventually find its way into other consumer products. We should all look forward to the benefits of longer life batteries. I wonder – are they working on a wireless charging system for the car? I would like that and I'm sure there are many others that would appreciate it also. Why don't the automotive manufacturers put a solar collector on the roof of these battery powered and hybrid automobiles? Maybe that is already an option. I need to check up on these things before I make comments.

Does it really surprise anyone that Google Glass has not been on everyone's Christmas list? From what I understand, St. Nick was gearing up for large requests, but all for naught. People just aren't

(Continued on page 9)

ready for this — *yet!* My understanding is that he equipped his reindeer and elves with Google Glass to make Christmas production and deliveries more efficient. Unfortunately the reindeer had trouble working the glasses with their hooves, and the elves had to take time off their jobs to take a three credit hour class at North Pole University, just so they could figure out how the darn things worked. However, don't think that wearable technology is a lost cause. In the business world, large (and, in some cases, not so large) enterprises have started to use wearable technology, from lab coats, to watches to exoskeletons. Aren't some police departments sporting wearable technology on their uniforms? I think they call them cameras? Don't give up on Glass though. They are being redesigned to work hands free. That ought to be interesting. For the moment and the foreseeable future, it looks like industry, laboratories, and medicine is going to be the main users of wearable technology. Eventually, I expect this wearable stuff to enter our everyday lives. The real question is whether we will be aware of it when it happens. My best guess is that it will happen in our cars. Oh, my! It's already happened! My car locks and unlocks itself depending on the proximity of my key fob!! Finally we have a practical use for wearable technology. Now if the car could only drive itself.

January 8, 2015

As I am preparing to send this to press I am being raked over the coals by some of my friends who (rightfully??) claim I am missing the whole wearable technology phenomena. Many of them cite a bunch of wrist devices. Another thing: I have just heard rumors of Google discarding glass and Radio Shack may be on the rocks declaring bankruptcy in the near future.

[EDITOR'S NOTE: Steve Schoemann is a longtime DMA member from rustic Miami County.

TDB]



Have a business card? Are you a DMA member?

ANY PAID-UP MEMBER of the Dayton Microcomputer Association is entitled to a *free* business card-sized advertisement in THE DATABUS. Give your card to Editor **Martin Arbagi** to be scanned, or send a good-quality image to Editor@DMA1.org. A link to your Web site (if you have one) can be embedded in the image of your card. Under weird IRS regulations, your site may not include discount coupons, although discount offers may be included in the advertisement itself. (See the example just above, which includes a 10% discount for DMA members.)



DMA President **Gary Coy** about to break into his dance, **Jim Ul-lom** in the background, **Tony Snyder** to the right.

Hey, bouncer!
Get this
bum outta here!



Why is DMA Treasurer **Gladly Campion** smiling? Has the dinner Turned a profit?



See Page 8.

Uh, oh — maybe I
shouldn't have re-
ferred to him like
that in my article!

—**What it was all about!**—



**At the DMA 2014
Holiday Dinner!**

Dayton Microcomputer Association

Events for January 2015

For additions or corrections, contact [Dave Lundy](#)
For details, such as location and contact info, please select Text type display.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 New Year's Day Genealogy SIG "Canceled"	2	3 3:00-5:00pm Classic Computers
4	5 7:00pm DMA Board of Trustees	6	7	8	9	10
11	12 7:00pm Dayton Diode Mtg.	13 7:00pm Investment SIG	14 7:00pm Dayton Dynamic Languages Users Group	15 7:00pm Linux SIG	16	17 3:00-5:00pm Classic Computers
18	19 7:00pm Apple- Dayton SIG Martin Luther King Jr. Day	20 7:00pm How-To SIG "Special location!"	21	22	23	24
<u>25</u>	26	27 7:00pm DMA Main mtg.	28 Data Privacy Day	29	30	31



**Click anywhere on the DMA Calendar (above) to
go to the original at DMA1.org.**

DMA Membership Application/Renewal

PLEASE ALLOW UP TO THREE WEEKS FOR APPLICATION PROCESSING AND INTERNET SET-UP

Name: _____ Birth date: ____/____/____
mo. day yearAssociate Name: _____ Birth date: ____/____/____
mo. day year

Address: _____

City: _____ State: _____ Zip: _____

Phone: (Home) (_____) _____ - _____ (Work) (_____) _____ - _____ x _____

I wish to have my name and address published in the club roster: YES ☐ NO ☐

E-mail address: _____@_____

Name of DMA member who recruited me: _____ (only new regular memberships)

Are you a current or recent DMA Member? Yes q No q Change of Address only? q Today's date: ____/____/____

If you are renewing, please give your Membership Number (from your membership card) _____

Type of MembershipApplication is for: New Membership ☐ Membership Renewal ☐ Associate Membership* ☐If applying for free student membership, please give school name and student ID number: Available only for students under 22 years old. (Student Members *cannot* vote in DMA elections.)

School Name: _____ Student ID#: _____

* A family or associate membership is an additional membership for a member of your immediate family or someone else who is living in the member's household. If this is a family or associate membership, give name of regular member:

Dues/Fees (Dues and Fees are subject to change without prior notice):

Membership (one year — New or Renewal)

1.) ☐ \$25.00

Family or Associate Membership (must live at same address as regular member)

2.) ☐ \$12.50Free Student Membership for students under 22 yrs of age. (Student Members *cannot* vote in DMA elections.)3.) ☐ FREE

Please assign me a user ID for E-mail and Usenet news access one-time setup fee for new E-mail accounts.

4.) ☐ \$10.00

Total — Lines 1 and 2 (+ 4 if checked)

5) \$ _____

☐ Cash
☐ Check

Check # _____

Make your check payable to Dayton Microcomputer Association, Inc. (DMA), and then send the check and application to:
PO Box 340402
Beavercreek, OH 45434-0402

DMA Use only: Membership # _____

Exp. Date: ____/____/____

Processed by: _____

REV: 25 November 2013

**Click [here](#) to pay your dues
using PayPal. Simplified
Membership Form, too!**