



Des Moines WoodTurners

Monthly Meeting Announcement and other Chapter News

MARCH 2019

AAW Chapter 158

A 501(c)(3) Non-profit Organization

Bulletin 2019-03

Next **DES MOINES WOODTURNERS MEETING (AAW Chapter 158)** will be this Saturday, March 9th, 1:00 p.m., at the Woodsmith Store, 10320 Hickman Road, Clive, IA. See you then...

MARCH'S PROGRAM: LIDDED BOXES



Member **Dave Yearian** is going to introduce our newest product we will be selling in the DMWT booth in the Cultural Center at the 2019 Iowa State Fair. The boxes and lids can be hollowed out by either drilling them with a forstner drill bit or hollowing them without using a drill bit. Dave will demonstrate both ways for doing this. We will be asking members to make small lidded boxes similar to these, so this will be a great introduction as to just how they can be created easily.

Of course, we'll have our monthly **Show 'n Tell** so plan to bring your projects or related items to show, regardless of your current skill level. Members like to see the work of others at all skill levels and hear about the challenges you faced creating your project as well as how you overcame them.

CRITIQUING YOUR WORK If you would like to have your show and tell item critiqued, stop by the "Critique" table after our monthly Chapter meeting. By providing you a helpful critique, it's hoped this will provide feed-back to improve your future work and assist you in developing new ideas. Without constructive feedback, you are not only destined to repeat past mistakes but to not see new ways to improve your work. As always, this is strictly voluntary.

NEW MEMBERS: **Carroll McDorman**, Des Moines, **Norm Crawford**, Indianola.



World renowned woodturner **Cindy Drozda** is coming to Des Moines!

Cindy Drozda, international demonstrator, teacher, writer, and producer of instructional DVDs, will be putting on a seminar at the Woodsmith Store on Saturday, May 4th. She will be discussing finial design, making a lidded burl bowl with a natural edge without the star points as shown on the Finial Star project shown on the right. It will be colored using the same technique as I used in the Finial Star. The seminar will be informative and



inspiring. Also, during this seminar (if there is time), Cindy will demonstrate a Triangular Box, (pictured to the right) which combines multi-axis and basic box-making techniques. You will see the layout technique and some ways to use it to enhance turned projects. Along this one-day journey, some valuable tips and techniques will be presented that can be applied to many of your future projects, so bring a pen and paper to capture as much information as you can. Register by going to: <http://www.dmwoodturners.com/wp-content/uploads/2019/02/Cindy-Drozda-Seminar-and-Workshop-Brochure.pdf>. You can also call **Dick Meuler** at 515-991-8111 between 6:30 – 9:00pm to register using your credit card. The seminar is filling up, but please register early to help us with our seating and lunch planning.



Our scheduled hands-on Workshops for May 5, 6 and 7 filled up quickly. Because of that, we are extending the hands-on workshops one more day, Wednesday, May 8th. If you have **not** already signed up and would like to attend the Wednesday session, you can register by going to the link above as well. You can also call **Dick Meuler** at 515-991-8111 between 6:30 – 9:00pm to register using your credit card. Since there will only be a total of 8 openings, you will want to get your registration in as soon as you can.



FEBRUARY MEETING REVIEW – Segmenting 101

By WILL ZITTERICH; Photos by GEORGE TAKACS

Member **Harold Haines** began the presentation by showing a number of his closed segmented turning projects and described how each of them was constructed. He diagramed how a cross section of a bowl or vessel is first drawn full size on a piece of paper and the diameter of each ring is measured. Using each ring diameter, he calculated the circumference of each ring. He then divided the ring circumference by the number of segments in each ring to find the length of each segment. He passed out a handout (here is a link to Harold's handout <http://www.dmwoodturners.com/wp-content/uploads/2019/02/HaroldHainesHandout.pdf>) with the applicable calculations. A 30-degree cutting angle was necessary for his example ring of 6 segments. He described how he sanded each segment to get a flat gluing surface, glued them together in a ring, centered each ring on top of the next one, and then waited for the glue to dry.

He turned each ring on the lathe as he attached them rather than waiting to turn the completed segmented piece at one time. Harold has volunteered to be one of the Mentors for the Segmented Special Interest Group (SIG) and encouraged those interested in learning more

to contact him. Call Harold at 941-400-0696, or email him at hhains32@gmail.com. Following the meeting, Harold "hosted" the Segmented SIG gathering around his presentation materials. You may also want to see this link for a segmented ring calculator: http://www.dmwoodturners.com/?page_id=90.



SOME MORE OF HAROLD'S BOWLS



SHOW and TELL (Photos by GEORGE TAKACS)

February's show and tell produced a great selection of turned items by the following members: **Will Zitterich, Dean Shafer, Randy Hansen, Calvin Huffman, Steve Downey, Randy Willey, Daniel Henderson, Craig Wycoff, Bill VanOsdel, Tad Tadlock, Glen Farmer, Dick Meuler, and Rob Beattie.**

Dave Yearian presented pens we will be selling at our display area in the Cultural Center at the Iowa State Fair this year that were made by **Kathy**

Carman who was unable to be here. Dave also indicated that drilled blanks for pens are available for members to pick up to turn pen blanks for the fair as well. For information about getting these, they will be available at the upcoming Scout Center events (4th Wednesday of the month), or you can call Dave at 515-971-5552.



SEGMENTED WOODTURNING SIG (Special Interest Group) Those interested in becoming involved in this new special interest group within our Chapter are asked to meet immediately after our Chapter membership meeting in a "back corner" or the room. Whether you signed up initially or have not signed up but want to be part of this group, please plan to stay after the Chapter meeting. You are invited to bring samples of what you have made to share with others. For additional questions or assistance, member **Harold Haines** has volunteered to be one of the Mentors for the Segmented Special Interest Group (SIG). His cell phone is 941-400-0696, or email him at hhains32@gmail.com.

WOODTURNING ENTRIES FOR THE IOWA STATE FAIR. Over the years, thousands of visitors to the Cultural Center at the Iowa State Fair have enjoyed projects entered into competition by woodturners. Please plan to enter at least one project for the fair. This is a great way to show the 100,000+ visitors that come through the Cultural Center what woodturners can really do. Remember – it's NOT just about winning, but sharing our craft with others for their enjoyment. Who knows, your piece might be the one that inspires someone to take up woodturning as their hobby.



WOODTURNERS LIBRARY NEWS – Thanks to **Don Skarin** and **Tom George** for volunteering to operate the library. A listing of our entire library contents can be found on our web site at: http://www.dmwoodturners.com/?page_id=84. It also shows the replacement cost for material not returned. Remember, **RETURN ALL CHECKED OUT MATERIAL** to our library volunteers in the Woodsmith seminar room on Saturday meeting days, or, give it to Tom or Dick at the Scout Center meetings. Leaving them anywhere else may result in lost material and replacement cost fees.

MEMBER BUY-SELL SERVICE – Do you have woodturning or woodworking related items you want to buy or sell? Send an e-mail with particulars to dmwoodturners@gmail.com and we'll send it out to all members with e-mail addresses on record.



FEBRUARY NETWORKING EVENT AT THE SCOUT CENTER

(Photos by GIL LEA and TOM WHALLEY)

Despite another early morning of freezing drizzle, we had a great crowd at the networking event. Door prize winners were: **Randy Willey** (gift certificate from Klingspor), **Dave Yearian** and **Gil Lee** won gift certificates from Craft Supply. The next networking gathering will be **Wednesday, March 27** at the Fred Maytag II Scout Center from 9:30 till 11:00. So, what is this all about? It's all about networking, meeting new woodturners, exchanging ideas, and buying great turning wood for your next project. You will want to get there early for the best selection of woodturning wood and maybe other goodies. By the way, if you have any clean, spare wood or turning supplies to donate to the Chapter for members to purchase at our monthly scout center networking event, please bring it. 100% of the proceeds go to the Chapter treasury. Scout center sales start at 9:45 Also be sure to ask for a **FREE** drawing ticket at the cashier table when you arrive, but just one per member. We always have great door prizes. With no program, you're able to meet other woodturners and visit in an informal setting over a cup of coffee. Members are encouraged to bring in projects for feedback. Questions and problems brought before those present will likely bring you a variety of ~~correct answers~~ "opinions".



Another big "thank you" to member **Chris Johnson** for donating a great assortment of pen blanks to be sold at the networking event. Many of these incorporate some very unique components suspended in resin.

Come as often as possible. We'll continue the event as long as members show interest through their attendance. Watch each month for your e-mail reminder. As always, guests are welcome, too. For more information and map, go to http://www.dmwoodturners.com/?page_id=500.



One of our contributors to the door prizes we have given away is GluBoost. The folks there have started a monthly give-away and as such, Rick Rosenberg, President of Gear UP Products, LLC, the manufacturer of the GluBoost Family of Products has asked me to invite our members to enter this monthly drawing at <https://gluboot.com/monthly-giveaway/>. So, I invite all of you to click onto this link and enter. Who knows, you may be a lucky winner.

Have you had any of these changes?

PHONE NUMBER change?

E-MAIL ADDRESS change?

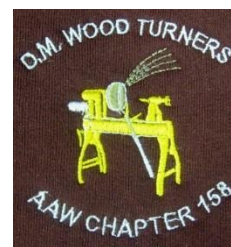
MAILING ADDRESS change?

Send changes to dmeuler@gmail.com

or call 515-991-8111

If you **SEE** something,
SAY something

DES MOINES WOODTURNERS WEARABLES - Members wanting Des Moines Woodturners logos embroidered on clothing are advised to purchase shirts, sweatshirts or turning smocks of their choice and style. These must be BRAND NEW and UNWASHED and can be delivered to any officer or board member. When enough are collected to meet minimums, they will be taken to the embroiderer? Be sure to attach a note with your name to the collar of each garment submitted indicating if and how you want your name embroidered along with the Chapter logo. Costs to add the standard logo are \$8.00 per item. Personalized names can also be added for an additional \$6.00 per item. Chat with **Rob Beattie** if you have questions. 515-282-4532 or beattie.r@mchsi.com.



WOODSMITH PARKING - PLEASE REMEMBER when arriving at Woodsmith Saturday, park at the far East and North sides of their parking lot. This leaves the areas closest to the entrance door for their normal Saturday store customers. If you have items to drop off for our meeting, drop them at the entrance and then go park in the designated areas. Woodsmith is gracious to let us use their facility. Please respect their parking rules so customers have easy access to the store on one of their busiest days of the week.



Thanks for your continued cooperation.

..Bring a friend, neighbor or co-worker you think might enjoy woodturning..

CHAPTER DIRECT WEB LINKS – Below are a few direct links to our Chapter web site.

- Calendar of Events - http://www.dmwoodturners.com/?page_id=2
- Woodturning Article and Plan Links - http://www.dmwoodturners.com/?page_id=90
- Chapter Library contents - http://www.dmwoodturners.com/?page_id=84
- Contact board members and volunteers - http://www.dmwoodturners.com/?page_id=126
- Download Membership Application form - http://www.dmwoodturners.com/?page_id=399
- Download or view Scout Center Networking Info - http://www.dmwoodturners.com/?page_id=500

BULLETIN BOARD

- Members interested in **woodturning classes**, contact **Rob Beattie** at beattie.r@mchsi.com or 282-4532.

➡ ➡ ➡ ➡ ➡ ➡ ➡ ➡ SAVE THE DATES ⬅ ⬅ ⬅ ⬅ ⬅ ⬅ ⬅ ⬅

DES MOINES WOODTURNERS SEMINAR AND HANDS-ON WORKSHOPS

Cindy Drozda Seminar – May 4 with follow-up hands-on Workshops May 5, 6, 7 and 8.
For more information call/text 515-991-8111 or email dmwoodturners@gmail.com.

REGIONAL SYMPOSIUMS

2019 Elegance in Wood Show and Sale - Lee's Summit, MO – March 15-16, 2019.
For additional info, go to <http://kcwoodworkersguild.org/kc-elegance-in-wood-show-and-sale/>

AAW ANNUAL INTERNATIONAL SYMPOSIUM SCHEDULE

Raleigh, NC – 33rd Annual International Symposium - July 11-14, **2019**
Louisville, KY - 34th Annual International Symposium - June 4-7, **2020**
Omaha, NE – 35th Annual International Symposium – July 15-18, **2021**

Check for other AAW events scheduled under “Events” then “Calendar” at <http://www.woodturner.org/>

TAXES AND GIVING SEE: <https://www.irs.gov/taxtopics/tc506> for complete details

Make sure your contribution is tax-deductible. Effective January 7, 2014, the Internal Revenue Service determined Des Moines Woodturners Inc. is exempt from federal income tax under Internal Revenue Code (IRC) Section 501(c)(3). Donors may be able to deduct contributions they make under IRC Section 170. The organization is further qualified to receive tax deductible bequests, devices, transfers or gifts under Section 2055, 2106, or 2522. Be sure to ask your tax advisor if your deduction would qualify.

How to receive tax-deductions for your charitable donations: The charitable donation deduction allows you to lower your taxable income for donations or gifts to qualified, tax-exempt organizations. To get the deduction, you must itemize deductions on [Form 1040, Schedule A.pdf](#). Gifts of equipment, tools, accessories, books, videos, etc. will be deductible only if the items are in "good used condition or better."

Deductions for volunteering: Although you can't deduct the value of time or services donated to an organization, you can deduct any costs that are incurred during volunteering, such as gas mileage or the cost of a volunteer uniform.

For contributions of **cash, check or other monetary gift** (regardless of amount), you must maintain a record of the contribution:

- A bank record or a written communication from the qualified organization containing the name of the organization, the amount, and the date of the contribution.
- In addition to deducting your cash contributions, you generally can deduct the fair market value of any other property you donate to qualified organizations. See [Publication 561](#), *Determining the Value of Donated Property*.

Please consider us in your estate and tax planning. Your donations to Des Moines Woodturners Inc., a 501(c)(3) non-profit organization, may be eligible for a tax deduction, but always check with your tax advisor.



THREE IMPORTANT DATES TO KEEP IN MIND FOR THE JUDGING COMPETITION!

1. **Mon, Jul 1, 2019** – Last day to purchase tickets for items you plan to enter.
2. **Sat, Aug 3, 2019** – Your fair entry must be at the fair by this date!
3. **Thu, Aug 8 through Sun, Aug 18** – Iowa State Fair dates

Meet the Officers and Volunteers
that work behind the scenes helping to
make our Chapter successful...

Des Moines Woodturners, Inc.
E-mail: dmwoodturners@gmail.com
Web: <http://www.dmwoodturners.com>

2019 BOARD OF DIRECTORS

President	Tom Whalley	515-321-6323
Vice President	Will Zitterich	515-232-1765
Treasurer	Tom Baker	515-249-7503
Secretary	Donna Byers	515-360-5894
Dir Education/ Safety	Rob Beattie	515-282-4532
Dir Programs	Dave Yearian	515-971-5552

Membership Brochure – Click Link
http://www.dmwoodturners.com/?page_id=399

2019 CHAPTER VOLUNTEERS

A-V Produce	Tom Baker *
Cameras	Tom Baker Craig Wyckoff
Greeter	Vikki Morain
Assist/BU	Donna Byers
Librarian	Don Skarin
Assistant	Tom George
Mentoring	Will Zitterich
Maintenance	Dave Yearian * Leroy Monson
Membership	Dick Meuler *
Segmenting SIG	Harold Haines
Newsletter	Tom Whalley
Photographers	Gil Lea George Takacs
Refreshments	Tad Tadlock *
Back Up	Dan England
Programs	Dave Rabe (Co-Chair) Dave Yearian (Co-Chair) Jim Reynolds Brian Simmons
State Fair	Rob Beattie *
Webmaster	Jim Bergeson

*Training Team Instructor

...but we could still use your help

HOW CAN YOU VOLUNTEER?

What can you do to help make us better?

Please send your thoughts or
Ideas of what you can do to:
pres@dmwoodturners.com

What's Ahead – Chapter and Related Activities

Here's what's happening this month...

- ⊗ **Sat, Mar 9, 2019 – Des Moines Woodturners meeting and demo at The Woodsmith Store, 1:00 p.m.**
- ⊗ **Tues, Mar 12, 2019 - Des Moines Woodworkers Association - meet at The Woodsmith Store at 7:00 p.m.**
- ⊗ **Wed, Mar 27, 2019 – Des Moines Woodturners Informal Networking meeting from 9:30 – 11:00 am.** Boy Scout Center, 6123 Scout Trail, Des Moines (1st building south of Loffredo Produce off SW 63rd St.)
- ⊗ **Sat, Mar 30, 2019 – Last day to sign up for one of the Cindy Drozda Hands-on Workshops**

... and in the coming months.

- ⊗ **Tues, Apr 9, 2019 – Des Moines Woodworkers Association - meet at The Woodsmith Store at 7:00 p.m.** Woodsmith Store at 7:00 p.m.
- ⊗ **Sat, Apr 13, 2019 – Des Moines Woodturners meeting and demo at The Woodsmith Store, 1:00 p.m.**
- ⊗ **Wed, Apr 24, 2019 – Des Moines Woodturners Informal Networking meeting from 9:30 – 11:00 am.** Boy Scout Center, 6123 Scout Trail, Des Moines, (1st building south of Loffredo Produce off SW 63rd St.)
- ⊗ **Tues, Apr 30, 2019 – Last day to sign up for the Cindy Drozda Seminar**
- ⊗ **Sat, May 4 2019 – Des Moines Woodturners Cindy Drozda Seminar** at The Woodsmith Store, 9:30 a.m.- 4:00 p.m.
- ⊗ **Sun - Tues, May 5, 6, 7 & 8, 2019 – Des Moines Woodturners Cindy Drozda hands-on workshops** at 175 9th Street, West Des Moines Suite 430 from 8:30 a.m. – 5:00 p.m.
- ⊗ **Tues, May 11, 2019 – Des Moines Woodturners Association - meet at The Woodsmith Store at 1:00 p.m.**
- ⊗ **Sat, May 14 2019 – Des Moines Woodworks meeting and demo at The Woodsmith Store, 7:00 p.m.**
- ⊗ **Wed, May 22, 2019 – Des Moines Woodturners Informal Networking meeting from 9:30 – 11:00 am.** Boy Scout Center, 6123 Scout Trail, Des Moines (1st building south of Loffredo Produce off SW 63rd St.)
- ⊗ **No Des Moines Woodturners Chapter meetings at Woodsmith until September 14.**
- ⊗ **Wed, Jun 26, 2019 – Des Moines Woodturners Informal Networking meeting from 9:30 – 11:00 am.** Boy Scout Center, 6123 Scout Trail, Des Moines (1st building south of Loffredo Produce off SW 63rd St.)
- ⊗ **Mon, Jul 1, 2019 – Last day to purchase project entry tickets, but you don't have to have your project completed by this date.**
- ⊗ **Wed, Jul 24, 2019 – Des Moines Woodturners Informal Networking meeting, 9:30 – 11:00 am.** Boy Scout Center, 6123 Scout Trail, Des Moines (1st building south of Loffredo Produce of
- ⊗ **Sat, Aug 3, 2019 – Your fair entry must be at the fair by this date**
- ⊗ **Thu, Aug 8 through Sun, Aug 18, 2019 – Iowa State Fair dates**
- ⊗ **Wed, Aug 28, 2019 – Des Moines Woodturners Informal Networking meeting from 9:30 – 11:00 am.** Boy Scout Center, 6123 Scout Trail, Des Moines, (1st building south of Loffredo Produce off SW 63rd St.)

SO, WHAT'S WRONG WITH THIS PICTURE? What things do you see that went wrong and landed this turner in the ER? Think about your answers and what YOU can learn from reading about this and seeing the photos of the event below.



“Well... grateful for my face shield. A cut and bump on the head, trip to the ER, and a few stitches. I’m fine but trying to figure out what happened. Mounted a glue block on the faceplate and then CA glued the block to the bottom of the 14” bowl. Effectively shaped most of the outside of the bowl. Then it came apart. I don’t “remember” a catch or see evidence on the bowl. ouch... any thoughts on why the block failed? Suggestions future consideration? (not sure of the wood. looks rather “dried out”) Thanks!”



How many of these issues did you catch?

- Screws are too short
- Screwed too close to the edge of the waste block
- Waste block too long and too small a diameter
- Waste block glued on with CA Glue
- What kind of wood for a glue block?
- Any unseen cracks?
- Possibly too high a turning speed?
- No tail stock support



This is why we say to **Turn Safe!**

For those of you who choose NOT to wear a face shield, look at the one he was wearing on the right. It was shattered by his 14” bowl coming off the lathe and hitting it. He still ended up in the ER even *with* a face shield. What if *he* had chosen *not* to wear a face shield?



Now what do you think? If you aren’t already doing so, isn’t it time you start wearing one?

**To all demonstrators, instructors, students, mentors and mentees in this Chapter:
A face shield is required at all Chapter conducted/sponsored activities!**

AAW GUEST MEMBERSHIP PROGRAM CONTINUES

By signing up for a complimentary Guest membership, you can have limited access to a sampling of AAW resources for a full **60 days**. You'll be able to explore what the AAW has to offer, kick our tires, and hopefully decide to become a full-fledged, paid AAW member to benefit from everything the AAW has to offer. Sign up at: <https://www.woodturner.org/page/GuestMemberLanding>.



Woodturning FUNdamentals

<https://www.woodturner.org/page/WoodFunHome> - **New turners — this site is for you.** The world of woodturning is large, complex, and continually growing. In order to enter that world safely and confidently, you need to learn a few basics: How to sharpen your tools, how use the different tools properly, and above all how to work safely. This site is designed to point you to helpful articles and videos by some of the world's most talented and successful woodturners.

AAW PROJECTS AND ARTICLES AT YOUR FINGERTIPS

home page. (<http://www.woodturner.org/>)

WOODTURNING MARKETSPACE - Check out the following page on the AAW website. It contains links to over 120 suppliers of woodturning related items from equipment to tools, supplies, wood, schools, and services. <http://www.woodturner.org/page=Marketspace2>

You may also want to check out exclusive offers, discounts and promos for AAW members at <https://www.woodturner.org/page/MktspOffers2>

AAW EDUCATIONAL GRANTS - The application process (for members) is open for 2020 Education Grants through December 31, 2019. Grants may be awarded to individuals, Chapters, and schools and other groups for woodturning education endeavors. Learn more on the AAW website at: <https://www.woodturner.org/page/FinancialGrantApplication>.

AMERICAN ASSOCIATION of WOODTURNERS (AAW) - If you are an avid woodturner, we would recommend an AAW membership because it offers you many woodturning resources including access to all previous issues of American Woodturner, the AAW Journal of articles, plans and woodturning techniques, six NEW issues of American Woodturner a year along PLUS six issues of the digital Woodturning FUNdamentals and many other learning resources and opportunities. Check them out at <http://www.woodturner.org>

AAW MEMBERSHIP BENEFITS – JOIN or RENEW TODAY

<http://www.woodturner.org/resource/resmgr/MemberBenefits/MemberPublicationsServices20.pdf>



Turn to your Passion

American Association of Woodturners

222 Landmark Center, 75 5th Street W
Saint Paul MN 55102

651-484-9094 inquiries@woodturner.org

WEB SITE: <http://www.woodturner.org/>



Join Us
RALEIGH, NORTH CAROLINA
JULY 11-14, 2019

Get involved with **YOUR** AAW Woodturning Chapter and get more **Bang** for your Bucks!
You might be surprised just how rewarding this experience can be.

HELP WANTED NEEDED

MEETING DEMONSTRATORS NEEDED

We need to add to our group of monthly demonstrators. Maybe you have a favorite turning you enjoy making and have figured out ways to do it efficiently. Why not share your experience and knowledge with fellow members Step up and show your stuff? It is actually quite fun to do. It is also a great confidence builder. You'll be glad you did! (Call **Dave Yearian** 515-971-5552 or **Dave Rabe** at 515-680-7729 or e-mail both prog@dmwoodturners.com).

TRAINING CLASS ASSISTANTS

With the addition of more lathes, we will need more instructors. Because of that, we are looking for some assistants that will be learning the skills necessary to become a trainer. What better way to “give back” to the Chapter than volunteering to be a training team assistant? You will be working alongside our training team and be exposed to some great tips and tricks along the way. If you would like additional information, please contact **Rob Beattie** at beattie.r@mchsi.com or 515-282-4532 for more details.

CHAPTER DATABASE MANAGER

We are looking for a Chapter Database Manager to be in place on or before February of 2020. Ideally, we would like someone to work with **Dick Meuler** to learn the roll during the balance of 2019. Member should be reasonably fluent in MS Office applications on a Windows 10 platform. MS WORD mail merge experience most beneficial along with either MS Excel and/or MS Access software.

Duties include:

- Maintain and manage active membership database, membership cards and meeting nametags,
- Manage annual renewal process with membership renewals out one to five years,
- Manage adding all new members to database and confirming their membership via e-mail,
- Manage database activity for attendees of Chapter ‘for pay’ events and create nametags for attendees (like the Cindy Drozda event, for example),
- Support board members and committee chairs with requested membership data,
- Work closely with the Treasurer for transfer of membership renewal and event registration funds,

Having capacity to auto-print double-sided documents and legal size (8.5” x 14”) documents a plus,

Maintaining accurate, up-to-date, multiple data back-ups of all member data, at all times, is crucial,

If you enjoy working with MS Office, this is a fun but *critical* job for the Chapter. If you have the needed skills, **PLEASE** volunteer today. Contact **Dick Meuler** at 515-991-8111.