



# THE *BILLET* STC NEWSLETTER

OFFICAL NEWSLETTER of the STATE of TEXAS CHAPTER of the HEALTH PHYSICS SOCIETY

*Volume 41, Number 2 • Specialists in Radiation Safety • August 2020*

## **Plans for the STC-HPS Fall Meeting**

---

The STC-HPS is moving forward with a VIRTUAL Fall Meeting on September 28, 2020.

## **National HPS is looking into hosting a “Virtual HPS meeting”**

---

National HPS is looking into hosting a “Virtual HPS meeting” since the in-person annual meeting was cancelled because of the COVID-19 pandemic.

## **HPS Statement on Diversity and Inclusion**

---

The Health Physics Society (HPS) has just issued the "Health Physics Society Statement on Diversity and Inclusion," which was developed by a task force in light of the recent social unrest.

---

*The Billet* STC  
Newsletter Home

---

Future STC Meetings

---

Executive Council  
Meeting Minutes  
April 2020

---

Executive Committee  
meeting to be held  
virtually  
September 28, 2020

---

Subscribe



## TAMU Radiological Safety wins CSHEMA-2020 Innovation Award

---

The Radiological Safety team within the Texas A&M University's Environmental Health and Safety Office won the Campus Safety Health Environmental Management Association (CSHEMA) 2020 Innovation Award for Resource Enhancement.



## 2020 HPS Fellow Award for Latha Vasudevan

---

The Health Physics Society (HPS) Awards Committee selected Latha Vasudevan, Ph.D, CHP, as one of the 2020 HPS Fellows.

# Plans for the STC-HPS Fall Meeting

---

COVID19 rocks the world and our world also. The STC-HPS is moving forward with a VIRTUAL Fall Meeting on **September 28, 2020**. At this time, we have not worked out the details, but general plans are to create a way to interact with our vendors and provide speakers on multiple topics related to health and medical health physics.

Please plan to join us and remain flexible. We are considering several video connection protocols including Zoom and Hopin (pronounced “Hop In”).

This is normally our Vendor’s Meeting, so our approach must be different. Vendors, we want to support you and strengthen our relationship, especially at times like this. We need to know what new directions your products are taking and how you are implementing the science and technology. So, work with your marketing and development teams and let me know how you want to present any online talks and think through how we can “browse” your website pages, “see” your products, and generally put your solutions in front of those who need them.

Anyone who would like to present or knows a presenter on an HP related issue, please call or email me. The theme is Mash-Up, so if you have unusual topics that never fit before, this is your chance.

Contact me at [doug.johnson@mac.com](mailto:doug.johnson@mac.com) or on my cell, 979-255-8512, and leave a call-back message.

---



# National HPS is looking into hosting a “Virtual HPS meeting”

---

By: Latha Vasudevan, Ph. D, CHP, Public Relations Chair

---

National HPS is hosting a “Virtual HPS workshop” since the in-person annual meeting was cancelled due to the COVID-19 pandemic. The program committee and task force are putting together a series of sessions in a workshop type format extending over several days. There will be regular sessions, special sessions as well as Professional Enrichment Programs (PEP). The 2020 Health Physics Society (HPS) Virtual Workshop will begin September 17, 2020, and end October 21, 2020.

Join us for the HPS Second Business Meeting on Wednesday, September 16, 2020, 2:00–3:30 p.m. CDT. [Please register for the meeting here](#). Registration is complimentary. You will receive an initial email with your unique login information after you join, then reminder emails both a day and an hour before the event.

Technical Presentations Part 1 (September 17) includes Internal Dosimetry, External Dosimetry, Dose Reconstruction, Medical Health Physics, and Academic Institutions. This session is filled with heavy hitters in the health physics world, several current or past HPS officers, and exceptional topics. Attendees interested in space and airplane radiation safety, Lutathera treatments, or just want to know what is relevant in the HP community should not miss this session.

If you are a National HPS member, please stay tuned for more information in the HPS [Health Physics News](#).

More information on the HPS Virtual Workshop can be found in the following link <http://burkclients.com/hps/2020Virtual/site/index.html>.

---



# HPS Statement on Diversity and Inclusion

---

The Health Physics Society (HPS) has just issued the "Health Physics Society Statement on Diversity and Inclusion," which was developed by a task force in light of the recent social unrest. HPS President Eric Goldin stressed on the fact that the respectful behavioral policy that was published years ago clearly states our expectations for participation in HPS events and activities.

The position statement can also be found in this link: [http://hps.org/documents/statement\\_on\\_diversity\\_and\\_inclusion.pdf](http://hps.org/documents/statement_on_diversity_and_inclusion.pdf).

---



# TAMU Radiological Safety wins CSHEMA-2020 Innovation Award

---

By: Erich Fruchtnicht and Latha Vasudevan

---

The Radiological Safety team within the Texas A&M University's Environmental Health and Safety Office won the Campus Safety Health Environmental Management Association (CSHEMA) 2020 Innovation Award for Resource Enhancement. This award was presented for the successful removal of the Cs-137 blood irradiator from the Texas A&M Health Science Center and providing alternate resources thereby significantly reducing the operation and maintenance cost. The award was announced at the recent 2020 CHEMA annual conference that was hosted in a virtual platform.

The Texas A&M Health Science Center (TAMHSC) purchased a Cs-137 blood irradiator in 2012 for use in immune system ablation, cell-line inactivation and small animal irradiation experiments. The unit was rarely used, but with the updates to 10CFR37 and 25 TAC 289.252(ii), the compliance burden became significantly higher. Furthermore, regular maintenance costs of the device itself would have been expensive, which were not considered or included in the ongoing operating budget from the purchasing department.

In 2018, Texas A&M Radiological Safety successfully worked with the National Nuclear Security Administration (NNSA), Sandia National Lab, the Department of Energy (DOE), and department that owned the irradiator to plan the changes needed to remain compliance with 25 TAC 289.252(ii). It was decided that removing the Cs-137 irradiator and considering the use of X ray irradiator was the best choice. The irradiator was ultimately removed in a large coordinated effort between the TAMHSC facilities, vivarium management, administration, academic, and research teams; Texas A&M University Police; the original manufacturer of the irradiator, JL Shepherd; the Texas Department of State Health Services, and Texas A&M Radiological Safety.

The total cost to remove the irradiator and return it to JL Shepherd came out to be only \$200 due to the last-minute change in the schedule which impacted the FedEx logistics. Ultimately, removing the irradiator saved the TAMHSC and Texas A&M approximately \$710,750 in licensing, hardening (making the radioactive material much more difficult to access), and maintenance costs over the 15-year assumed normal lifetime of the device. The estimated savings was based on an extensive peer-institution review conducted with the help of the NNSA, Sandia National Lab, and the DOE.



This project is a great example of the value that a safety team adds to an institution by providing subject matter expertise, access to special information and resources, and supporting the mission of the institution. Texas A&M is now able to direct the resources saved by removing the irradiator toward impactful and relevant research.

The members of the radiological safety team were Erich Fruchtnicht, Latha Vasudevan, Austin Horne, Matthew Kennington, Derek Phillips, Abdallah Mirza, and Syed Naeem.

---



# 2020 HPS Fellow Award for Latha Vasudevan

The Health Physics Society (HPS) Awards committee selected Latha Vasudevan, Ph.D, CHP, as one of the 2020 HPS Fellows. This award is given to members of the society in recognition for their significant administrative, educational, and/or scientific contributions to the profession of Health Physics.

Since the 2020 Annual meeting has been postponed/cancelled in its normal format, the Certificate for this award and public recognition of this award will be presented in a suitable venue in the near future. Latha's name will be included in the listing of Fellows of the Society.

Latha is the Asst. Director/Radiological Safety Officer (RSO) for Texas A&M University. She is an American Board-Certified Health Physicist. She has extensive experience both in teaching and research and has several peer-reviewed publications and presentations. Latha has been an active member of the State of Texas Chapter of Health Physics Society (STC-HPS) and the National Health Physics Society and has served in many leadership positions. She is an HPS Board of Director and also serving in the American Board of Health Physics Part-II panel of Examiners.

The STC-HPS congratulates Latha Vasudevan for her selection as 2020 HPS Fellow.

More info can be found in <http://hps.org/newsandevents/societynews.html#1662>.

*I am truly honored to receive the 2020 Fellow Award. It is an even greater honor to be placed among other Fellows of the Society who have made very significant contributions in the field of Health Physics. I am extremely thankful to my professors and mentors at Texas A&M University who provided me the guidance to succeed in the field of Health Physics. The STC-HPS helped me with my professional growth and am truly grateful for the support. I also wish to thank the HPS Awards committee for selecting me as a Fellow of HPS.*



*Thank you, Thank you. –Latha Vasudevan*

---





# State of Texas Chapter OF THE Health Physics Society

[Home](#)   [Upcoming Meetings](#)   [Affiliates Roster](#)   [Chapter Leadership](#)   [Photos](#)   [The Billet](#)   [Educational Courses](#)   [Student Assistance](#)  
[HPS Position Statements](#)   [Interesting Links](#)   [Science Teacher Workshops](#)   [Membership Information](#)   [Past Presentations](#)   [Jobs](#)  
[Meeting Registration](#) ◆ [Member Renewal/Application](#) ◆ [Affiliate Renewal/Application](#) ◆ [Student Education Grant Application](#)

## Upcoming Meetings

### **STC Fall Conference & Affiliates' Fair**

**September 28, 2020**

San Antonio, TX

*To be held Virtually (details to come)*

### **STC Student Presentations & Annual Business April 2021**

Friday & Saturday

TBD

*The Billet deadline – February 5, 2021*

### **66th Annual HPS Meeting**

**July 25–29, 2021**

Phoenix, AZ

### **STC Fall/Regulatory Conference & Affiliates' Fair**

**September/October 2021**

Austin, TX

*The Billet deadline – July 2, 2021*

### **STC Student Presentations & Annual Business Meeting**

**April 2022**

TBD

*The Billet deadline – February 4, 2022*

### **67th Annual HPS Meeting**

**July 16–21, 2022**

Spokane, WA

## Science Teacher Workshops

The State of Texas Chapter of the Health Physics Society is proud to present our one-day continuing education credit workshop on Radiation and Health. The [Science Teacher Workshops](#) have been a huge success and through commitment, donations, and volunteerism will continue for coming years.

***The next Science Teacher Workshop will be:  
(Schedule to come.)***

Class size is very limited, typically no more than 40, so register early. The committee chairman will email your confirmation.



The STC-HPS web site is maintained as a courtesy by [UT Health Science Center® Environmental Health & Safety](#)  
If you have comments or questions about this site please contact [Webmaster](#)

08.16.20

*Best viewed in Internet Explorer 6.0 or higher at 800x600 on the Windows™ platform*

State of Texas Chapter of the HPS  
Executive Council Meeting Minutes  
April 20, 2020; Conducted via Zoom

**Attendees:**

Erich Fruchtnicht – EC Member  
Otu Inyang - EC Member  
Latha Vasudevan - EC Member  
Matt Amen - EC Member  
Tracy Tipping - EC Member  
William Pate - EC Member  
Janet Gutierrez – EC Member  
Jay Poston – EC Member  
Ken Krieger – Committee Chair  
Amanda Sullivan – Committee Chair  
Jennifer Cerecero – Committee Chair  
John Hageman – Committee Chair  
Linda Morris – Committee Chair  
Sandra Ramirez – Committee Chair

**Call to Order:** 2:00 PM

**Minutes from September 2020 EC meeting**

Erich moved to approve; Seconded by Matt. All voted in favor of approving the minutes as presented

**Past-President's Report (Latha Vasudevan)**

- Fall STC-HPS meeting and affiliates fair held at UT south western Medical Center, Dallas was a tremendous success.
- Thank you President-elect Matt Amen and team for putting together an outstanding agenda.
- Presented an Overview of Chapter Highlights
- Presented the Past president plaque to Amanda Sullivan
- Planned for the April student presentation meeting for April 25<sup>th</sup>
- Attended the HPS board meeting and Midyear meeting January 2020.
  - The HPS rules committee brought the STCHPS charter and Bylaws and the board approved the charter name change and the bylaws.
  - However, one of the HPS board member had raised a potential disconnect in our bylaws.

Comment 1: Treasurer serves a three-year term and the Secretary serves a two-year term, however, in Article IV Sec 3, the election for Secretary and Treasurer are on alternate years. The By-Laws say the first year is as Treasurer-Elect.

So, if the three-year term is as follows:

Year 1 - Treasurer-Elect

Year 2 - Treasurer

Year 3 - Treasurer

..and Year 3 there is a new Treasurer-elect then scheduling you should be okay with Article IV, Sec 3. The confusion again was stemming from the language in Article IV Sec 3 about electing a Secretary and Treasurer on alternate years. Effectively we are actually electing a Secretary and Treasurer-Elect on alternate years.

*My comment: Article VI- section 3 should be The President-Elect, Secretary, Treasurer-Elect shall be elected*

Comment 2: Constitution of the quorum was not clear. Article VII section 5. 20% membership

The comments from the HPS Board were reviewed by the STC-HPS and the consensus is that no additional changes or action are required.

- Midyear meeting was successful. Met up with some of the chapter members, Janet Gutierrez, Ken Krieger, and Ed Bailey
- Janet and Bob Emery provided PEP sessions
- I will be serving as American Academy of Health Physics (AAHP) liaison to HPS for a three-year term.
- IRPA 15 meeting postponed to January 2021
- HPS National Meeting in July -still on debate whether it will happen
- Due to un-precedented COVID-19 situation, the April student presentation meeting postponed to club it with the FALL meeting

### **President's Report (Tracy Tipping)**

While the etiology is a bit dubious, there is purportedly an ancient curse, "May you live in interesting times." It seems like we are currently living in interesting times. But life goes on as does the business of STC-HPS. Luckily, current technology allows us to conduct real-time, interactive meetings from the comfort of our various isolated locations.

STC-HPS continues to be a strong organization. Over the past few years, we have had well-attended meetings and we continue to be able to provide support to students in various ways. At times, national HPS uses STC-HPS as an example of what an active chapter looks like. I want to express my thanks to everyone, leadership and other members, who helped keep STC-HPS going strong during my term as president.

### **President-Elect's Report / Program Committee Report (Matt Amen)**

1. The HPS Board of Directors' opinion on this year's annual meeting is that it should be cancelled. The president of the HPS will be sending out a survey to member to see if they would attend and

to identify the most viable option moving forward. The survey will be sent out in the coming two weeks.

2. Student – With the student being out of school, I was unable to see if any would like to present at the September meeting.
3. September meeting. I will check with Amanda and Jennifer to see if they have started the planning for the meeting in San Antonio beginning in May 2020.
4. If the HPS annual meeting is still moving forward. I will find a location for the Breakfast meeting.

**Secretary's Report (William Pate)**

- Coordinated the annual election with National HPS; results to be shared later for confirmation by the EC

**Treasurer's Report/Finance Committee Report (Jay Poston)**

Chase Accounts	4/22/2020	9/22/2019	
Business Checking Account	\$ 15,801.46	16584.71	
Scholarship Fund	\$ 5,125.49	5124.17	
Science Teacher Workshop	\$ 3,995.62	3994.59	
<b>Total</b>	<b>\$ 24,922.57</b>	<b>\$ 25,703.47</b>	
% Change	-2.77%		
Edwards Jones Accounts			
Cash	\$ 94.06		
Mutual Funds	\$ 136,247.88		
Annuities	\$ 31,125.58		
	4/23/2020	9/22/2019	4/23/2019
Account Value on 4/23/2020	\$ 167,467.52	\$ 175,243.79	\$ 171,538.52
% Change	-4.44%	2.16%	

Mutual Funds — Held at Edward Jones						
Description ▲	Symbol	Shares	Last Price/ Share	Price \$ Change	Price % Change	Last Closing Value*
AMERICAN AMCAP CL A	AMCPX	436.677	\$30.27	+\$0.67	+2.26	\$13,218.21
AMERICAN BALANCED CL A	ABALX	1,430.736	\$26.46	+\$0.34	+1.30	\$37,857.27
AMERICAN CAPITAL INCOME BUILDER CL A	CAIBX	512.573	\$54.68	+\$0.61	+1.13	\$28,027.49
AMERICAN INCOME FUND OF AMERICA CL A	AMECX	1,822.517	\$20.09	+\$0.20	+1.01	\$36,614.36
AMERICAN MUTUAL CL A	AMRMX	544.577	\$37.70	+\$0.65	+1.75	\$20,530.55
<b>Last Closing Value Total:</b>						<b>\$136,247.88</b>
*Previous business day						
<a href="#">Estimated Current Market Value&gt;</a>						
Annuities — Held at Vendor						
Product Name	As of		Service	Contract #	Value	
▶ LINCOLN SELECT NON-ROP FXD ANN	04/22/2020	LINCOLN NATL LIFE INS CO		912044699	\$10,372.26	
▶ LINCOLN SELECT NON-ROP FXD ANN	04/22/2020	LINCOLN NATL LIFE INS CO		912044700	\$10,372.30	
▶ LINCOLN SELECT NON-ROP FXD ANN	04/22/2020	LINCOLN NATL LIFE INS CO		912044701	\$10,381.02	
<b>Total:</b>					<b>\$31,125.58</b>	

Going to work to get with Erich once things start to get back to normal to help transition treasury responsibilities fully over to him.

**Affiliate Committee Report (Jennifer Cerecero)**

1. Will send emails out about renewals of dues this month.
2. Will work with new Pres-Elect on Sept Meeting for having Affiliates attend and sponsor.
3. Whatever we do for planning of the September Meeting, it is important to make sure that the wording of the contract allows for cancellation if needed due to the pandemic.

**The Billet Editor Report (John Hageman)**

**Upcoming STC-HPS Meeting Dates**

<u>Date</u>	<u>Location</u>	<u>Topic</u>	<u>Deadline</u> for <i>The Billet</i>
Sept. ____, 2020	San Antonio	STC Fall Conference and Affiliates' Fair	July 2±, 2020
April __, 2021 Fri. and Saturday	TBD	STC Student Presentations & Annual Business Meeting	February 5±, 2021
July 25-29, 2021	Phoenix Arizona	66 <sup>th</sup> Annual HPS Meeting	NA

Sept./Oct. ____, 2021	Austin	STC Fall/Regulatory Conference and Affiliates' Fair	July 2±, 2021
April ____, 2022 Fri. and Saturday	TBD	STC Student Presentations & Annual Business Meeting	February 4±, 2022
July 16-21, 2022	Spokane Washington	66 <sup>th</sup> Annual HPS Meeting	NA

The exact schedule for September will be left pending due to the local planning committee having other priorities right now related to COVID-19 response. Since the September meeting will include students that would have originally presented in the April 2020 meeting, it should be considered to have the meeting be Friday and Saturday. We will continue moving forward with planning as if things will be returning to normal by September.

#### **Student Assistance Committee Report (Linda Morris)**

These are challenging times! Regarding the Student Assistance program, we have had to make some modifications, but hopefully we will be able to implement most of our activities this year.

#### **2020 Science & Engineering Fair Participation**

The STC participated in two fairs this year: Houston and Dallas. These fairs were regional fairs conducted in February, and so were completed before school closings. The STC was registered to participate in the Austin fair, but there were not any appropriate projects, so no award was made. The Student Assistance Committee (SAC) would like to thank Nicole Traphan (TCEQ), Jose Trevino (TDSHS), and Karen Blanchard (TDSHS) for reviewing the Austin fair projects. The Texas fair, sponsored by the School of Engineering at Texas A&M, was scheduled for the last week in March, but was not allowed to proceed. Also, the International Science & Engineering Fair was also cancelled. It was to have been held in Anaheim, CA May 10-15, 2020.

1. **Science & Engineering Fair of Houston:** STC members Otu Inyang and Janet Gutierrez judged the Houston Fair in February and selected junior division and senior division winners. Kendal McBride from Magnolia, TX won the junior award for her project entitled "Electromagnetic Radiation: Are You Safe?" The senior division winning project was a team project. Rotem Ris and Zaina Siddiqi from The Woodlands won for their project entitled "The Effects of Antioxidants on the Regeneration of *Dugesia tigrina* Succeeding Exposure to Ionizing Radiation."

Janet and Otu noted that they ran into two former STC science fair winners at the Houston fair: Jenna Jackson was back with a new project and Alexandra Tan was present as a judge.

2. **Dallas Regional Science & Engineering Fair:** Matt Amen and his crew judged the Dallas regional fair in February. They recognized three projects with Honorable Mentions:
  - a. Aarav Patel, J L Long Middle School, Dallas – “Sun Protection: The Effect of Clothing on UV Intensity”
  - b. Saketh Gangadaraneliore, Shepton High School, Plano – “Using Convolved Neural Networks to Predict Chest X-Rays”
  - c. Maryam Muhammad, Qalam Collegiate Academy High School, Richardson – “Radiation: The Wrong Sensation”

Plaques were award to a middle school team from Otto Middle School in Plano and another middle school student from Fowler Middle School, also in Plano:

- a. Nagavenka Modugula and Saachit Rathi for their project entitled “Ringing Up Radiation: Study of Cell Phone Radiation”
- b. Vaishnavi Moturi for the project entitled “Building an AI Model to Detect Chest Anomalies Given a Chest X-Ray”

Students receiving plaques also were given an award letter inviting them to apply for a complimentary one-year student membership in the STC. In other years, they had been invited to attend the annual meeting and student presentation. We have not had any students yet apply for student membership, but that is not wholly surprising.

### **Student Travel Grants to National HPS Conference at National Harbor, MD**

It is requested that we again allocate funds to help our student members who will be traveling to the national meeting with assistance from the HPS. We normally provide \$250-\$500 per student based on the number of students traveling. At present, it appears that the national conference will not be held so this is on hold.

### **2020 Education Grants**

We will again be presenting \$1000 checks to the winners of STC-HPS Education Grants. We will be presenting three awards to the top candidates who must be current members of the STC, and who must be studying health physics or a closely related field. Emails were sent out earlier this week to remind educators who have students in these majors to have the applications in by the May 31<sup>st</sup> deadline.

The \$250 check to the A&M Student Branch has been sent to the chapter but not yet deposited due to campus closure. There was a discussion related to why members of the A&M Student Chapter are not joining as members of the STC-HPS. The question was asked if we can invite an officer of the student chapter to serve as a member of the EC. Making them a full voting member would require a bylaw change. Linda will discuss with the student chapter inviting someone to attend and participate in STC-HPS EC meetings.

### Science Teacher Workshop Committee Report (Ken Krieger)

No report.

### Membership Report (Amanda Sullivan)

#### Summary

	Category	2020	Comments	2019	2018	2017	2016	2015
1	Honorary Lifetime Memberships	3	Hageman, Poston, Morris	3	1	1	2	2
2	Individual Memberships	87		103	105	117	111	116
3	Student Memberships	6		14	12	11	62	10
4	Science Fair Winners	0		2	2	3	2	0
	Sub-Total	96		122	122	115	176	127
5	Affiliate Memberships	8		23	16	15	23	22
	Total	104		145	138	135	199	149

(Numbers of 2019 Members, above, includes New Members listed below)

#### New Members

Scroggins	Ryan	Suntrac Services	Regular
Thiele	Kathryn	Memorial Hermann	Regular
Jaramillo	Angelica	UT Southwestern Medical Center	Regular

Vote on the new members: Latha moved to approve the new members. Janet seconded the motion. All members voted to approve the new members.

### Nominations Committee Report (Sandra Ramirez)

Nominations for Spring of 2020 include the following positions and nominations:

1. Board Member (20-22) and partial term for the position vacated by Billie Harvey (18-20):
  - Scott "Nick" Nichelson
  - Nina Gutierrez-Garcia

Note: Runner-up to take the partial term position

2. Secretary (20-22)
  - Jennifer Cerecero
3. President – Elect (20-21)
  - Doug Johnson
  - Brian Kelley

**Public Relations Committee Report (Latha Vasudevan)**

Great working with Alana on updates to the website; was able to get the quick update to the website related to meeting cancellation. Submitted several articles for publication. Updating the website to include previous meeting agendas and presentations. Would be good to get a notification mechanism from members for activities they are performing so that she could then use that information to generate articles for publication.

**Charter Update Committee Report (Latha Vasudevan)**

National has voted on our charter; can be removed from future agendas.

**Website Update (Tracy Tipping)**

Jennifer says that all parties involved in the transfer of the website are pointing fingers to the others. Will continue to work with providers and Alana to figure out what the best option. Might have a period when the website may be lost for a few days. If website will go down, will want to communicate this out to the membership.

**Certification of Election Results**

Results presented:

President-Elect: Doug Johnson

Secretary-Elect: Jennifer Cerecero

Board Member (18-20): Scott "Nick" Nicholson

Board Member (20-22): Nina Gutierrez-Garcia

Erich moved to certify the results. Otu seconded the motion. All voted in favor of certifying the election results.

**New Business from the Floor**

Otu wanted to thank the individuals sending out emails to remind members that their membership dues are due. He asked about whether there is the ability to renew memberships for additional years beyond just one. William will update the page to allow 1, 2, and 3-year membership renewal durations.

Motion to adjourn made by Jay at 3:12 PM. Erich seconded the motion. The meeting was adjourned.

