

# The Cornerstone



Volume 14, Issue 4

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#### Inside this issue:

Letter From the Editor	1
Electees of the Week	2
Electee Competition Standings	3
Officer Descriptions	3
Free Insomnia Cookie!	7
This Could Be You	7
TBPuns	8
Kyle Lady's Word Scamble	9
Sudoku Puzzles	11
Sudoku Solutions	13

#### **Important Dates:**

All meetings start at 6:30pm in 1013 DOW (unless otherwise noted)

- New Initiatives— Tuesday, Nov. 25
- Initiation— Saturday, Dec. 6, 4:00-5:00pm
- Banquet—Saturday, April 12, 5:30-8:30pm, Campus Inn

### A Letter From the Editor

Hello TBPhriends,

It's winding down to the end of the semester, and you know what that means. . . ELECTIONS!! I encourage each and everyone of you to get involved and run for a position, especially Electees. I ran for Historian right after my electing semester and I am so glad I did. I wish all of you luck during elections and during upcoming midterms and exams.

As always, I would love your input. If you have any thing you want to share in the Cornerstone (articles/puzzles/cartoons/memes), please submit them to me. Similarly, if you have any feedback for me or ideas you would like to see implemented into the Cornerstone, I am all ears, so please come talk to me! Added bonus: I am giving away free insomnia cookies if you write for the Cornerstone.

Please feel free to stop by my office hours in the bullpen on Tuesdays from 1:30 to 2:30 pm. I'd love to get to meet you all and brainstorm ideas for making the Cornerstone that much better.

Sincerely, Stephanie Miller

# **Electees of the Week!**

### **Undergrad Electees:**

Joel Sharin



Kristen Ige



Major/Year: Computer Science/Second year Junior, so take your pick

Extra Curricular Activities: Club Wrestling, HKN electee and TBP electee

this semester

**Hobbies:** Wrestling, programming

What is your favorite snow themed activity? Watching from inside

**TBP Accomplishments:** Being helpful in all areas of service, dedicating 6+ hours each at tutoring, Career Fair, and Habitat for Humanity. Is also signed

up for electee Distinguished Active with 31 hours of service!

**Major/Year:** Materials Science & Engineering/Junior

Extra Curricular Activities: Alpha Kappa Psi Professional Business Frater-

nity, Computational Materials Science Research

Hobbies: Hiking, Baking, Heated Yoga

What is your favorite snow themed activity? Anything Christmas related **TBP Accomplishments:** Continued involvement and dedication to the chapter despite not being able to regularly attend Tuesday meetings. She has gone above and beyond on her service hours (27 hours!) and helped tremendously at Career Fair, Tech Day, and Cub Scouts Day.

### **Graduate Electees**

Abhishek Goval



Aakash Mittal



**Major:** Dual MS in Mechanical Engineering and IOE

Year: Graduate Student - Graduating from ME - December 2014, from IOE -

April 2015

Extra curricular activities: GSI for ME 382, International Student Ambassador for Rackham Graduate School, Secretary, Indian Student Association, and obviously a proud electee of TBP:)

**Hobbies:** Unplanned weekend trips, Countryside car driving

What is your favorite snow themed activity? Snowman

**TBP Accomplishments:** Homecoming mentoring, New Initiatives (Active participant) + SIX Tuesday Breakfast Parties (including 2 already on the

books)

**Major:** Construction Engineering and Management (Civil Engineering)

Year: Master of Science in Engineering (MSE), Final Semester

Extra Curricular Activities: Ballroom Dance **Hobbies:** Cooking, Pocket Billiards, Skating What is your favorite snow themed activity?

Snowball Fight, a lot of fun. :D, Will try making a snowman this time.

**TBP Accomplishments:** Tech Day, Sequoia Place, Blood Battle participa-

tion and Social events

## **Electee Competition Standings**

(Also available at: https://tbp.engin.umich.edu/members/electees/electee groups/)

Rank	Team	Points
T1	Insomniacs	120
T1	The Gentlemen's Club	120
3	Kangaroo Ninjas	105
4	Astro Turkeys	85
5	Dog Eat Dave	60
6	Feline Riot	50
7	Team 2	35
8	Team Grad	15

## Officer Position Descriptions

With elections coming soon (Nov. 18), some of you might be interested in running for a position. A good start to running for a position is understanding what each officer does. We also encourage you to talk to the current officers about the position you're interested in. Below you will find a list of officer positions and descriptions by current officers. Official descriptions are available in the bylaws. *Note that some of these responsibilities and positions may be changing*.

### **President**

#### Kelsey Hockstad

The President is responsible for overall chapter operations. This includes setting agendas for and running the general, officer, and advisory board meetings. It also includes ensuring that all of the officers are fulfilling their duties and have access to the resources they need. The President also serves as the face of TBP to the College, which involves attending University of Michigan Engineering Council meetings, working with the Office of Student Affairs, and giving speeches at events such as the Leaders and Honors Brunch. Finally, it is critical for the President to engage in strategic planning and brainstorm new ways to move the chapter toward its vision of greater involvement and expanded presence on campus.

## Officer Position Descriptions (cont'd)

#### **Vice President**

#### Sylvia Domanico

The main role of the Vice President is to oversee the electees during their electing process. This involves sending, receiving, and responding to numerous emails a day; keeping track of the electees to make sure they are completing their requirements; and generally being the go-to-person for anything involving the electee process. The Vice President is also in charge of overseeing the Team Leaders committee. This position involves a lot of organization, detail, and time management. The majority of the time commitment occurs during First and Second Gen, and peaks around interviews. After that you just have to run electee games and make sure your electees are staying on top of their requirements. It does take up a lot of time and effort, especially during the beginning of the semester, but it has been a very rewarding experience. It is an opportunity to contribute a lot to Tau Beta Pi and personally get to know the new members.

#### **Treasurer**

#### Jason Cassell

The main role of the Treasurer is to keep track of the finances for the chapter. This involves setting the budget at the beginning of each semester and keeping track of daily expenses for the chapter. The Treasurer must go to SOAS 1-2 times per week to process reimbursements for the chapter. Furthermore, the Treasurer must also register with CSG before the fall semester. Additionally, the Treasurer is also responsible for collecting all of the electees dues. This officer position lasts two semesters and when the second semester is completed the treasurer will complete the tax return for the chapter.

#### **Graduate Student Vice President**

#### Michael Benson

The main role of the Graduate Student Vice President is to oversee the graduate electees during their electing process. This involves sending, receiving, and responding to numerous emails a day; keeping track of the electees to make sure they are completing their requirements; and generally being the go-to-person for anything involving the electee process. It does take up a lot of time and effort, especially during the beginning of the semester, but it has been a very rewarding experience. It is an opportunity to contribute a lot to Tau Beta Pi and personally get to know the new members. In addition, the Graduate Student Vice President is responsible for organizing a number of graduate student events to help build the graduate student community within our chapter.

### **Service Coordinator**

#### Scott Cooper

The Service Coordinator is responsible for finding project leaders to plan service events and help them through the planning process when necessary. You are also responsible for working with other organizations who contact TBP looking for volunteers at various community service events. The Service Coordinator is additionally tasked with selecting the Book Swap Chairs and helping run the Book Swap at the beginning of the semester.

## Officer Descriptions (cont'd)

### K-12 Outreach Officer (apply online)

#### Sara Rusignuolo, Eric Colomb

K-12 Outreach officers organize MindSET modules, communicate with schools, coordinate volunteers, purchase supplies, and organize rides. We are also working to start new K-12 Projects and incorporate a K-12 Outreach Committee.

### **Campus Outreach Officer**

#### Joshua Kempfer

The main responsibility of the campus outreach officer is to coordinate TBP's free one-on-one tutoring service. This position involves checking your email as often as possible. A new responsibility for campus outreach is coordinating the Hot Chocolate Effect. You set up and organize volunteers to promote TBP while providing free hot chocolate to students who are getting out of their Engr 101 exams. The officer also looks for new tutoring opportunities and tries to implement any that are feasible.

#### **Activities Officer**

#### Michael MacFarlane

The Activities Officer is in charge of organizing social events, running the IM Sports teams, and coordinating the end of semester banquet. A car makes this position easier, but is not required. Social events include TG's, IM Sports, Game Nights, Intersociety Events, etc.

### **Chapter Development Officer**

#### Ki-Joo Sung

The Chapter Development Officer is responsible for pursuing new opportunities and investigating new ideas to improve the chapter and positively impact the community. This also involves running New Initiatives meetings, where members of the chapter discuss ways we can improve Michigan Gamma. Recent topics of discussion include brainstorming new K-12 Outreach initiatives and ways to improve interchapter relations.

#### Historian

#### Stephanie Miller

Historian is in charge of compiling and publishing The Cornerstone for meetings. In addition, the Historian also publishes the Alumni Newsletter for each month and distributes it to TBP alumni. This position is great for someone with a slightly creative side and who loves to write and edit. It is also a great way to become introduced to the officer corps.

## **Publicity Officer**

#### Aaron Kaufman

The Publicity Officer is required to send out the weekly announcements. Other responsibilities include managing the Facebook and twitter pages, and designing posters and flyers for TBP events.

## Officer Descriptions (cont'd)

### **Membership Officer**

#### Kevin Collao

The membership officer is responsible for creating the meeting sign in, managing TBP's various email lists, and ordering Distinguished/Prestigious Active's gifts, as well as graduation stoles and cords. A new responsibility of the membership officer will be to order food for the meetings

#### **Advisors**

#### Kyle Lady

I have opinions. Usually I share them.

#### Mike Hand

I maintain the chapter bylaws, help with continuity, help chair voting meetings (and chair elections), and do other fun stuff. I like talking, so there's that too.

### **From Previous Experience**

#### Mike Hand

#### Being President:

President, as one might imagine, is a lot of work (though some of that should have been lessened by the recent restructuring). Work for the president falls often into one of two categories: making sure what's supposed to happen happens and finding new things to make happen. Though both of these are your responsibility, you really only can do one of them at a time, and so it's important to develop systems to help you with the former (email scheduling, working ahead during dead-time, etc.). If you have a motivated group of officers (especially the Team Leads) you should be able to avoid having to spend a ton of time putting out fires in the officer corps, but it still happens. You should expect to spend a lot of time and brain-space on being president, as the rest of the officers will take their cue from you, and you have the ability to make a really strong positive impact. include TG's, Movie Nights, Game Nights, etc.

This article was brought to you by the F14 Officer Corps pictured below (with a few officers from W14)



## Free Insomnia Cookie!

Need a break from studying? Want to get your creative juices flowing? Craving Insomnia?

Wait.... INSOMNIA?

HOW DO I GET FREE INSOMNIA?

Submit an article of at least half a page in length to me (Stephanie) by midnight the night before a General Body meeting!

Ps: If you need ideas on what to write about, check out all the old Cornerstones here:

https://tbp.engin.umich.edu/publications/cornerstone/

Articles, puzzles, comics, art, poetry, prose, etc are all welcome.



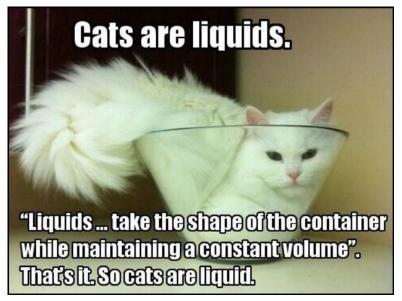
### This Could Be You

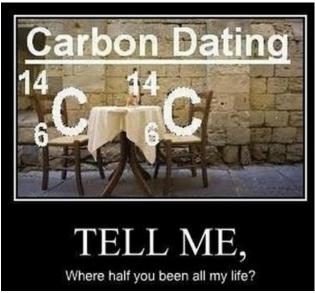


Shown here is a picture of our current VP Sylvia. She is enjoying a FREE delicious Insomnia Cookie. You may be asking yourself "How did Sylvia get a free Insomnia Cookie?!? " Well, the answer is simple, she wrote an article for the Cornerstone. When asked "Why did you choose to write for the Cornerstone?" Sylvia eagerly responded, "Why wouldn't you write for the Cornerstone. The cookie was so worth it! Look how happy writing for the Cornerstone made me."

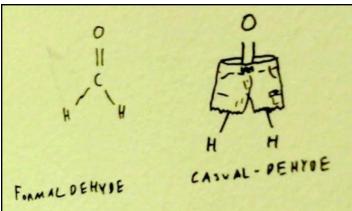
I hope this image makes you realize that you too can be that happy devouring a scrumptious Insomnia Cookie! So please, write for the Cornerstone and earn your own mouthwatering cookie. Did I mention you get a FREE Insomnia Cookie?

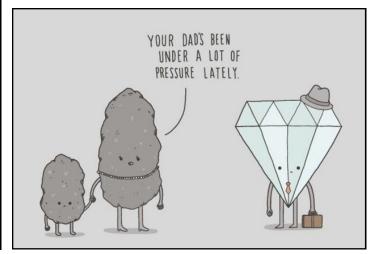
## **TBPuns**







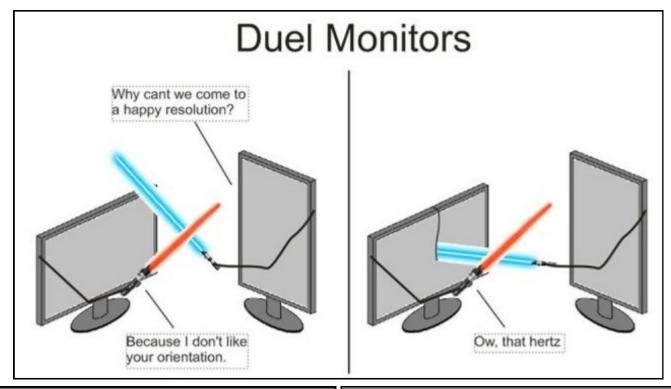




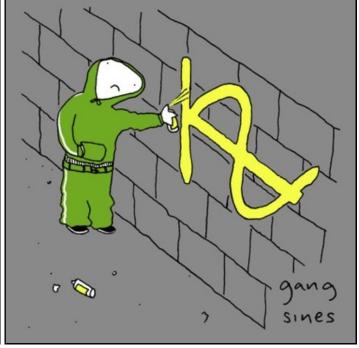
Brought to you by Buzzfeed:

http://www.buzzfeed.com/babymantis/20-spectacularly-nerdy-science-jokes-1opu

## TBPuns (con't)







ESOILEHLB  $\mathbf{E}$ Η Τ Ε Τ H Y S H C Y Τ Р Ι Α Η S LAR Р Р Ε Y ALRE Τ Α CD Р ()Р R I L E Η S M ()0 L P I P R  $\mathbf{E}$ Τ Ε 0 M  $\mathbf{F}$ S A S Τ Y RHL ΚN M E Η Τ Ε 0 R Ρ С AR Р  $\mathbf{E}$ I AN U AAM7S AAN Η L Η F RY  $\Box$  $\bigcirc$ F Ι  $\mathbf{L}$ L M  $\bigcirc$ R  $\mathbf{E}$ LA  $\mathbf{E}$ E S Μ Y Ν Η Ν 0 S Α Τ Η  $\mathbf{F}$ Ι M В R RAOU HARD NGRTLS Ι EEE

### **CATEGORIES**:

US Presidents (8)
Greek Gods and Goddesses (14)
Disney Royalty (6)

# <u>Super</u> <u>Easy</u>

2			7	3	9		4	
3		5	4		1		6	9
4	9	8			5	1	3	7
6	5	9	3		2	7	8	1
1			8	9	7			4
7		4		1		3	9	
	3		6	7	4	5	2	8
8		2	1		3		7	
5	6	7		2			1	3



# <u>Easy</u>

		9		6	5	1	7	3
	5	7	1		4	9		
8		6	9				4	
2			7		8		9	4
		1	4	9		6		8
9	4	8	3			2		
1		3	2	8			6	5
5					7	8	2	
6		2		4	1	7		

## **Sudoku Puzzles**

## **Normal**

	8				4	6		1
1		5	8	3	6		9	
7								3
2		6	4	8				
4	9			1		5		7
				6			4	2
	4		1			9		5
	1	9			2	4		
		7	3		9	1		

# <u>Hard</u>



							1	
3				4	6			
1		5		9		7		4
		1			4	8		3
	7			5		4	6	
	3				1			2
		6			2			8
	4		8			1		
	1	3	4	7			2	

Generated by:

http://worksheets.theteacherscorner.net/make-your-own/sudoku/

Super Easy

2	1	6	7	3	9	8	4	5
3	7	5	4	8	1	2	6	9
4	9	8	2	6	5	1	3	7
6	5	9	3	4	2	7	8	1
1	2	3	8	9	7	6	5	4
7	8	4	5	1	6	3	9	2
9	3	1	6	7	4	5	2	8
8	4	2	1	5	3	9	7	6
5	6	7	9	2	8	4	1	3



<u>Easy</u>

4	2	9	8	6	5	1	7	3
3	5	7	1	2	4	9	8	6
8	1	6	9	7	3	5	4	2
2	6	5	7	1	8	3	9	4
7	3	1	4	9	2	6	5	8
9	4	8	3	5	6	2	1	7
1	7	3	2	8	9	4	6	5
5	9	4	6	3	7	8	2	1
6	8	2	5	4	1	7	3	9

## **Sudoku Solutions**

## **Normal**

9	8	3	7	2	4	6	5	1
1	2	5	8	3	6	7	9	4
7	6	4	5	9	1	2	8	3
2	7	6	4	8	5	3	1	9
4	9	8	2	1	3	5	6	7
5	3	1	9	6	7	8	4	2
6	4	2	1	7	8	9	3	5
3	1	9	6	5	2	4	7	8
8	5	7	3	4	9	1	2	6

## <u>Hard</u>



4	8	9	5	3	7	2	1	6
3	2	7	1	4	6	9	8	5
1	6	5	2	9	8	7	3	4
5	9	1	6	2	4	8	7	3
2	7	8	3	5	9	4	6	1
6	3	4	7	8	1	5	9	2
7	5	6	9	1	2	3	4	8
9	4	2	8	6	3	1	5	7
8	1	3	4	7	5	6	2	9

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http://worksheets.theteacherscorner.net/make-your-own/sudoku/