

# SCE Officer Interviews

Rebecca Maloney  
President



Year  
Fourth

Concentration  
Structural

Favorite activity in SLO

Go to the farmers market to get some F.R.O.G. jam and the tri-tip special at Old SLO BBQ

What is something you like doing but are terrible at?  
Singing

Zachary Caipang  
Conference Coordinator

Year  
Fourth

Concentration  
General

What hidden skill do you have?  
Double Jointed Toes

Favorite activity in SLO  
Hike/Trail Run

Advice for SCE members  
Don't be afraid to come to events. It's a great way to meet people.



## More Facts

The entire world's population could fit inside Los Angeles.

The hottest chili pepper in the world is so hot it could kill you.

More people visit France than any other country.

The world's most densely populated island is the size of two soccer fields.

The world's quietest room is located at Microsoft's headquarters in Washington state.

# Shear Moments

Society of Civil Engineers  
California Polytechnic University, San Luis Obispo

"A Bi-WEEKLY INSTITUTION"

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## Welcome Back

Hello All! Welcome Back to Cal Poly and welcome back to SCE!

Hope that all of you had a wonderful winter break and had the chance to relax and spend some quality time with family and friends! We are glad to have you all back, and now it is time to get into the swing of things for Winter Quarter! We have a variety of events planned for this quarter, so be on the lookout for the reminders! Here are some memories from last quarter to remind you how fun we are!



## UPCOMING EVENTS

CE/ENVE Networking Session

Thursday (01/16). 6:00 PM - 8:00 PM. ATL

CE/ENVE Career Fair  
Friday (01/17). 9:00 AM - 1:00 PM. the MAC behind the rec center

Earth Systems Office Tour  
Friday (01/24). 10:00 AM - 11:00 AM. Earth Systems Office

Atascadero Middle School Volunteering  
Friday (01/24). 11:30 AM - 2:30 PM. Atascadero Middle School

CalTrans Firm Tour  
Friday (01/31). 10:00 AM - 11:00 AM. Earth Systems Office

## SODUKU!

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

## SCE MEMBERSHIP

Wanna have complete fulfillment in your life? Wanna finally be a cool kid? Then join SCE and become a member! With the low cost of \$25, you can be a part of the coolest engineering club on campus!

Questions?

Contact membership.cpsce@gmail.com



Fun Fact: North Korea and Cuba are the only two countries where you can't buy a coke

## Quote of the Bi-week

"All that we are is the result of what we have thought" - Buddha

## Intramural Sports

Come out and play IM sports with your friends and SCE. In order to play please create an IM Leagues account and request to be on the appropriate team. This quarter we have IM Volleyball Mondays at 6:30 and IM Flag Football Tuesdays @ 9:30. Contact Jacob Hamada at sports.cpsce@gmail.com if you have any questions.

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## INTEREST LIST



## Tonight's Speaker

ZFA  
STRUCTURAL  
ENGINEERS





HOW DO THEY DO IT?

Newsletter

Believe it or not the newsletter is quite the intensive process. First an idea has to occur then there has to be a planning process which usually involves overthinking things and committing to things that are 100% not nessicary and the only reason that they being committed to is that for some reason the need to do something that for some reason will entertain people is a nessessity. For example about 3 hours were spent just on the the front and back without any content whatsoever and is essentially the same as it was before. Innovation does not come easy. Yet alone without effort. Look at the font opposite of this article. Look at that mess. That is the whole point of it. Who would put the effort into making a personal font that has many variants of the same character. That person would be the newsletter ed-itor of course. As a final idea there is no limit to the amount of ideas that are possible the biggest problem is execution. There are so many things that for one reason or another it falls though another reason to put it off. Once a task is executed then improving on it is so much easier. The SCE Newsletter a biweekly insitution.



Community Person Spotlight

This week's community member spotlight takes a trip down to Orange County as we visit Alon Gary a Third Year Civil Engineering Major. His hopes and dreams are not to be on the SCE Newsletter. When asked about the career fair he claims that he will be attending the career fair this friday. He has a single coffee everyday but he drinks many bottles of water. His favorite baseball team is a High School Baseball team. Can you guess who Alon's favorite professor is? if you guessed Wyatt Hix who teaches CE 259 then you would be correct. However if you didn't guess that you are partially right becuase techqically Wyatt is an instructor as there he lacks a doctorate. It is also important to note that he was standing nearby when he made this comment so there might be so bias there. Some people don't realize that Alon was a POLS major once upon a time. His favorite thing about the College of Liberal Arts is that he realized that he didn't want to be in the CLA. LOOK at this RETRO picture in the QR code.



Animal Battle Showdown

The Humble Lemming



The BlobFish



CUTENESS

The Humble Lemming wins this one without a doubt the lemming has not been awarded most ugly thing in the world

What can even be said about the blobfish and this catergory

Appearances in Disney Films

The Humble lemming has appeared in an oscar winning nature documen-tary. Lets just ignore the forced cliff jumping.

I do not think the blob-fish has appeared in a Disney movie. At least it wasn't pushed off a cliff.

Deep Sea Swimming Ability

The Humble lemming if put in the deep sea there might be a small chance of not surviving the trip

This is where the blob-fish excels as it has basi-cally evolved to preform this task.

Conclusions

It is really a toss up but I will say that the Humble-Lemming wins. I think it really comes down to just how down to earth the Humble Lemming is

Disclaimer: Of course one could say that my opinion is the most unbiased opinion out there but another might say that my opinion is the most biased one out there so buyer beware.

The Criticism Corner

Catagory in the 21<sup>st</sup> Century

Did you know that when people in the cat/er have certain colds people tend to caught? Of course, a caught itself is a disease that is tryng to spread to other people, he is self-described "moderate germaphobe" I fear caught- at every possible moment chance is near, because of this I have great knowledge of coveaty poor caught in the modern age. Perhaps the worst type of caught is what I call the medical caught because let's face it's exactly how the plague started, I hate it beyond all believable bounds. The nerve of people to not cover their caught's faces absolutely no respect to other people. However, this is really like the 20<sup>th</sup> century caught the "Tryng Failure" which is the classic caught into your lab. Everyone does this caught get it gets on my nerve every-time. Let's go caught this process of this caught the caught's caughts into their lab. Their lab can teachs everything that a lab teachs (deer know, other lab, keyboards, etc.) has an unexpected receiver of the caught (the caught's) receives the demands of grace that the caught has caught. It is truly a star killer. Really the only caught that has been made to the 21<sup>st</sup> century is the vampire caught, he you might be able to guess the vampire caught is my preferred caught- method. This is when the caught's caughts into their lab and they spread of grace from the get go. He person would normally tend to their lab as it naturally ends the spread of grace. The true way to show respect towards others and caught in the 21<sup>st</sup> century is to use the vampire caught. 24



Civil Engineering Word Search

S U S T A I N A B I L I T Y P  
P M Z Q W M C W M X O E R L A  
B R D V K N O K D X Y I A O U  
Y E O D D O N J B J D C N P N  
O B K J R I C J X T I W S L Q  
M M Q L E T R O I N N S P A V  
N U C E X C E L H L G P O C O  
F L S E R U T C U R T S R W Y  
T O J T D R E T A W E U T D I  
P Y H S I T M D Q W C R A N E  
M A I D O S I G E Q V V T U N  
B T N E M N O R I V N E I O E  
N A G Q G O I W H D G Y O R B  
S F S Q G C Y P A R K I N G F  
P I C R I B C M K N M K D N C

Ever Wonder?  
Why do most rocks sink when put into water?

This is such as brilliant question. The answer might suprise you, however the answer might not. The real reason why rocks sinks in water is simply becuase of density. Rocks are denser than water therefore they sink. Now you might point out that some rocks float on water and that is because those rocks are less dence than water.

The More You Know

CALPOLY  
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SAND  
STRUCTURES  
TRANSPORTATION

CONCRETE  
DAM  
EXCEL  
GROUND  
PROJECT  
SEWER  
SURVEY  
WATER

CONSTRUCTION  
COST  
GEOTECHNICAL  
LUMBER  
PSWC  
STEEL  
SUSTAINABILITY

