

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

VOLUME 23, ISSUE 6

January 29, 2020

"A BI-WEEKLY INSTITUTION"

Officer Interviews

Alon Gary:

Position:

VP of Community Service

Year:

Third

Concentration:

Transportation

Favorite activity to do in SLO:

Civil Engineering

What is something you like but are terrible at?:

Life

Cody Lim:

Position:

Membership Officer

Year:

Third

Concentration:

Transportation

What's something you should do before you graduate?:

Tri-tip Challenge

What is your favorite sports team?

Oakland Athletics



UPCOMING EVENTS

General Meeting:
Wednesday (01/29). 7:00 PM - 8:00 PM. ATL

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

Mentorship Bowling:
Round 2
Friday (02/07). 6:00 PM - 8:00 PM. Mustang lanes

Transoft Travel Grant for Women in Transportation
Due Wednesday (02/05)

PSWC 2020 T-shirt Design
Due Friday (02/07). 5:00 PM

SEAO Structural Forum
Saturday (02/08)

PG & E Geotechnical Engineering Job Opening
Open until March 7th

SODUKU!

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		5		9			2	
		7						
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



Sponsors

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.

Vist us Online and on Social Media!

LIKE US ON FACEBOOK! FOLLOW US ON INSTAGRAM!

CAL POLY SOCIETY OF CIVIL ENGINEERS

@CALPOLY_SCE



ADD US ON SNAPCHAT!

SCE_CALPOLY

INTEREST LIST



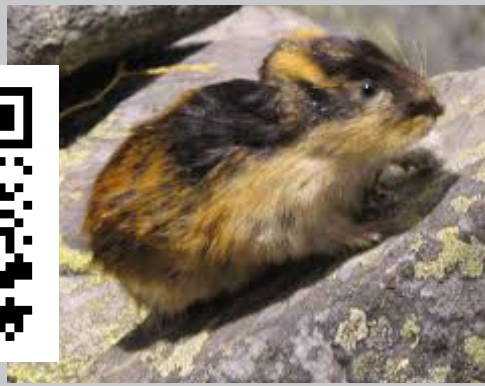
Tonight's Speaker

Kiera Bryant, one of our own civil engineering students, will be speaking on her experience working at GHD, and present several of the projects that she has worked on as a transportation engineering intern.

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 necessary 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 necessity. For example about 3 hours were spent just on 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 editor 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.



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 category

Appearances in Disney Films

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

I do not think the blobfish 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 blobfish excels as it has basically evolved to perform this task.

Conclusions

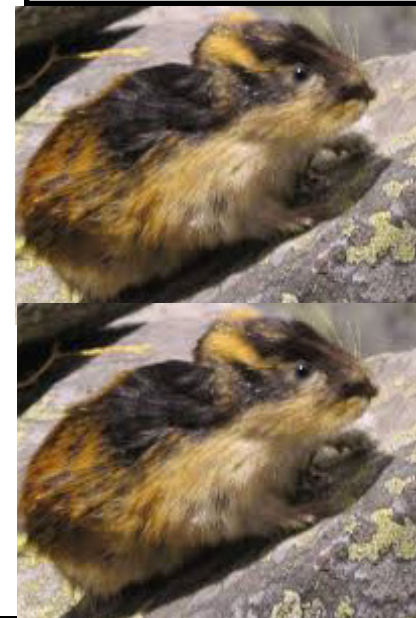
It is really a toss up but I will say that the Humble-Lemming wins. I think it really comes down to just how down to earth the Humble Lemming is

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

Cuteness in the 21st Century

Did you know that when people are able to have certain cute people tend to be caught? Of course, a caught itself is a disease that is trying to spread to other people, he is self-described "moderate germaphobe" I fear cuteness as every possible amount distance is near, because of this I have great knowledge of lovely poor caught in the modern age. Perhaps the worst type of caught is what I call the medieval caught because it's just face its 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 20th century caught the "Tryp Failure" which is the classic caught into your hat, everyone does this caught get its paws on my nose every-time. Lets go down this process of this caught the caught's caughts into their hat, their hat can touch everything that a hat touches (deer knob, other hats, keyboards, etc.) this unexpected receiver of the caught (the caught's) receives the thousands of germs that the caught has caught. It is truly a silent killer. Really the only caught that has been made in the 21st 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 elbow only the spread of germs from the get go. No person would normally touch an elbow as its naturally ends the spread of germs. The true way to show respect towards others and caught in the 21st century is to use the vampire caught. 2/4



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 L B C M K N M K D N C

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| CALPULY | CONCRETE | CONSTRUCTION |
| CRANE | DAM | DIRT |
| ENVIRONMENT | EXCEL | GEOTECHNICAL |
| GRADING | GROUND | LUMBER |
| PARKING | PROJECT | PSWC |
| SAND | SEWER | STEEL |
| STRUCTURES | SURVEY | SUSTAINABILITY |
| TRANSPORTATION | WATER | |

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 because technically 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.



The More You Know

How to scan a QR Code

1. Take out your phone.
2. If you have an iPhone open the camera app.
3. Point the camera at the QR code
4. Click the pop down link
5. BOOM.
2. Download/Open Google Lens
3. Basically repeat the same process as above



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

This is such a brilliant question. The answer might surprise you, however the answer might not. The real reason why rocks sink in water is simply because 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 dense than water.

The More You Know