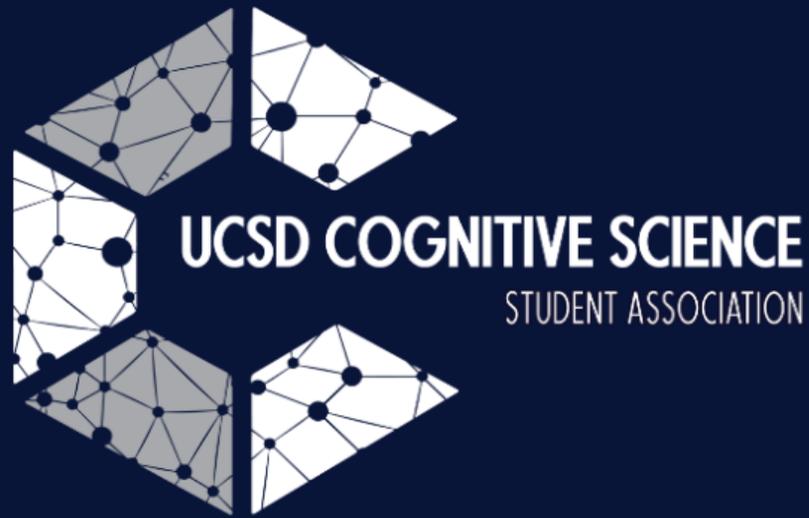


Newsletter Ed. October 2018

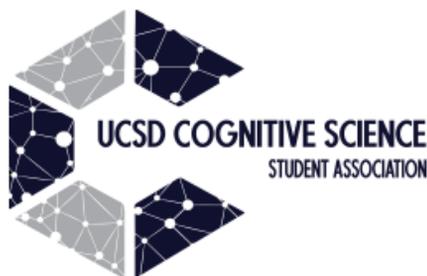


**Check out
CSSA's 1st GBM!**

Cognitive Science Student Association

Join us and learn more about
cognitive science opportunities!!

Free food!



**October 11, 6:30-8:30pm
@ PC Theater**

Interested in learning more about Cog Sci and CSSA? Come out

FALL QUARTER EVENTS:

Week 2

GBM #1 @ PC Theater

Week 3

Game night @ CSB 5-7pm
(Board games and fun!)

Week 4

Fundraiser @ PC

Week 5

GBM #2 Graduate Panel

Week 6

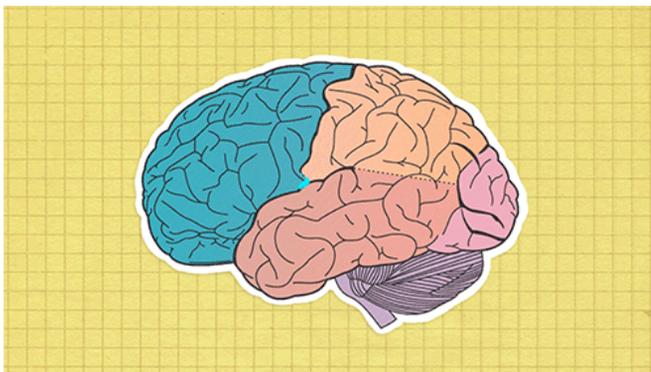
Krispy Kreme Fundraiser
and Social

Week 7

GBM #3 Lab Open House

Week 8

Fundraiser



Have questions for CSSA?

Contact us at

cssa.ucsd@gmail.com

Have questions about Cognitive Science?

Visit <http://www.cogsci.ucsd.edu>

What's new in the CogSci world?

Brain learns to see familiar faces in different retinal locations!

A study conducted by researchers at Dartmouth College aimed to study the spatial heterogeneity in the identification of personally familiar faces. In a series of two experiments, participants were shown morphed images of people of varying familiarity to them in different spatial locations of their peripheral visual field and asked to judge their identity. Collective results revealed that the participants consistently recognised the individual who was more familiar to them in different locations. Constant personal interaction with these individuals can result in learning which may alter the representation of these faces in the face-processing areas resulting in the retinotopic biases based on personal familiarity.

[Link to the research article](#)

Machine Learning based health management system for Dementia

THIM or Technology- Integrated- Health-Management is a monitoring system that allows Dementia patients to keep track of health and environmental parameters at their homes. Machine learning techniques are used to correlate

the data collected by the IoT (Internet of Things) technologies and promote the well-being of the patients. The technologies can be used to detect unusual activity patterns or agitation, aggression, irritability etc. with high accuracy.

[Learn more](#)

Copyright © 2018 UCSD Cognitive Science Student Association, All rights reserved.

Our mailing address is:
cssa.ucsd@gmail.com

Want to change how you receive these emails?
You can [update your preferences](#) or [unsubscribe from this list](#).

This email was sent to <<Email Address>>

[why did I get this?](#) [unsubscribe from this list](#) [update subscription preferences](#)

UCSD Cognitive Science Student Association · 9500 Gilman Dr · La Jolla, CA 92093-5004 · USA

