

PSWS Info Session 1

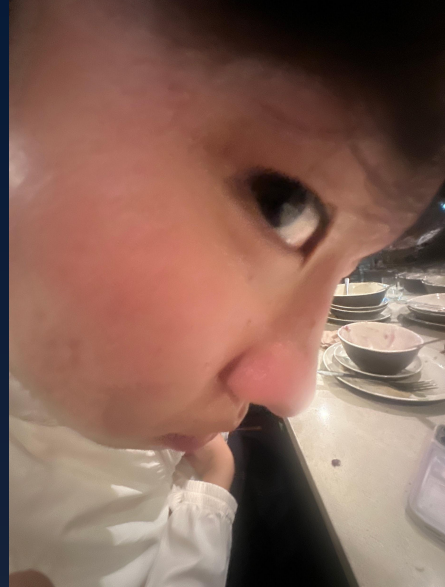


Meet the Presenters



Koe Goodsell

Conference
Coordinator Intern



Joshua Moon

Conference
Coordinator



Ava Saucedo

Conference
Coordinator Intern

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01

What is PSWS?

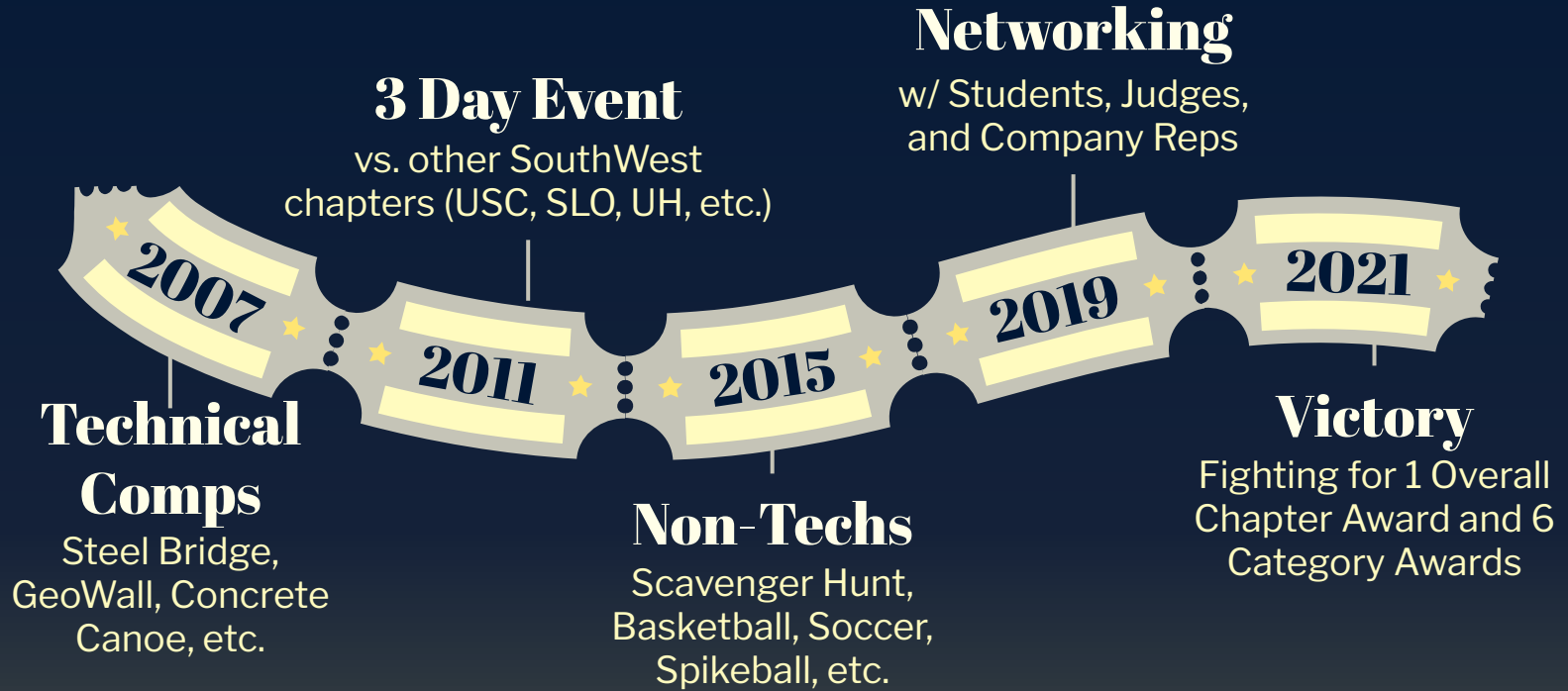
Pacific

South

West

Symposium

What to Expect:



When is PSWS?

<i>March</i>						
<i>Sun</i>	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>	<i>Sat</i>
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Dates:

Fri March 27th –
Mon March 30th
(End of Spring Break)



Where?

**Pacific SouthWest
Symposium 2025-26**



Will be Hosted at

CSULA!!



Hotel:

Holiday Inn @

Monterey

Park

- 4 Days, 3 Nights
- Complimentary Breakfast
- Pool & Gym Facilities
- ~7 min away from CSULA



02

Costs and Breakdown



What you pay

Registration:

~ \$150



The registration fee is what you have to pay to be allowed to go to PSWS

Tourism:

\$TBD

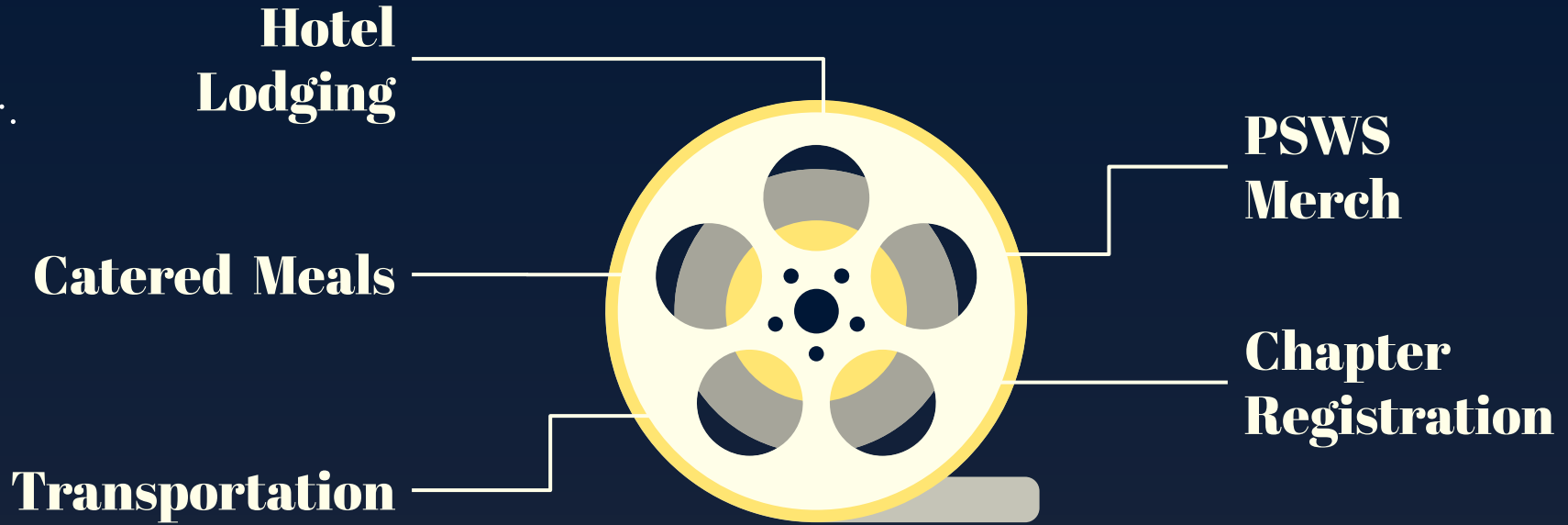


This is any other money you spend while at PSWS. Food, snacks, activities, etc.

This is what you pay UCLA ASCE to attend the conference!

Lets see what this payment covers...

What is Covered by ASCE!



03

Tentative Schedule



Fri, March 27

Afternoon



Departure

Carpools TBD (arranged according to availability and schedules)

4-6pm



Check-In

Check into Hotel and CSULA

Sat, March 28

8-9am



**Opening
Ceremony**

All-day



**Technical
Presentations**

Canoe, Bridge, Sus,
Mini Beam, Survey, Timber,
Geowall, Enviro, Paper Comp

All-day



Non-Technicals

Career Fair,
Scavenger Hunt,
Soccer,
Basketball

Sun, March 29

All-day



Competitions

Concrete Canoe Racing,
PCI Mini Beam Testing

All-day



Non-Technicals

Scavenger Hunt, Tug of
War, Spikeball

Mon, March 30

All-day



Technical Competitions

Steel Bridge
Timber
Surveying
Transportation
Geowall

All-day



Non-Techs

Scavenger Hunt,
Pickleball,
Volleyball,

5:30-11pm



Closing Ceremony

Banquet & Awards!

11pm



Departure

Rides Back TBD
~30 minutes back
to UCLA

04

New Projects



3D Printing Competition

3D Printed Mini Bridge!

Tested on:

- Load Efficiency (30%)
- Stiffness efficiency (30%)
- Assembly time (15%)
- Presentation (15%)
- Design (10%)

Apply for 3D Printing!
tinyurl.com/SB3Dcomp



Construction Institute Competition

Teams simulate a construction firm responding to an **RFP** (Request for Proposal).

Focuses on teamwork and practical application of **civil and construction engineering**

2-hour work session to respond to RFP, may include: cost estimates, project schedules, risk evaluation, environmental consideration, etc.

8–10 min presentation + 5 min Q&A with judges



Interest Form:



Prestressed Mini Beam Competition.

Create a cross-sectional **MOLD**, mix the perfect **CONCRETE** mixture, and set a **PRECAST, PRESTRESSED BEAM** within seven hours using **GUITAR STRINGS** and watch it undergo testing!



Tested on **BEAM STRENGTH** and **ACCURACY OF DESIGN CALCULATIONS**.

Hone in on your **RESEARCH** and **STRENGTH CALCULATION** skills in a **HANDS-ON** way!



Useful for **C&EE 142** and **C&EE 143**.

STRUCTURAL ENGINEERING INDUSTRY WILL EAT IT UP!

Plan on **OCCASIONAL LAB MEETINGS** to test beam cross-sections and concrete mixtures, and **PRACTICE RUNS**.

May need **DIRECTORS** great at..

When2Meet:

- **CALCULATIONS**
- **GUITAR HERO**
- **BUFF**

Email me if you're interested in a director role:
cpelayo2004@gmail.com

SCAN ME



PSWS Hawaii Video!



4.5

Pop Quiz!



Q1: What Does PSWS Stand For?

- A. Practical State Westcoast Seminar
- B. Pacific South West Symposium
- C. Participating Schools Weekend Showdown
- D. Project Structures Working Session

Q2: When is PSWS this year?

- A. Week 1 Spring Quarter (April 2nd-April 5th)
- B. Start of Spring Break (March 20th-March 23rd)
- C. Week 1 Winter Quarter (Jan 2nd-Jan 5th)
- D. End of Spring Break (March 27th-March 30th)

Q3: Where is PSWS this year?

- A. University of Hawaii
- B. Cal State LA
- C. Cal Poly SLO
- D. UC San Diego

Q4: What are the New Projects?:

- **Construction** _____
- _____ **Printing**
- **Prestressed** _____ _____

Q5: WHO ARE WE GONNA BEAT?

- A. EVERYONE
- B. 2ND PLACE
- C. ALL HISTORICAL RECORDS
- D. SLOOOOO (jk all love)

05

Action Items!





Interest Form:



Slack:



<https://forms.gle/JTFzesHmUXCoMyoV7>



Week 7 Sign in:

