

# NPRB 2301: 2025 PI Meeting

## Contact Information

Cindy cell: 907-723-0572

Santa Cruz NMFS Lab main line: (831) 420-3900

## Meeting Details

February 26 – 28, 2025

Google Meet joining info

Video call link: <https://meet.google.com/snr-whcn-qdo>

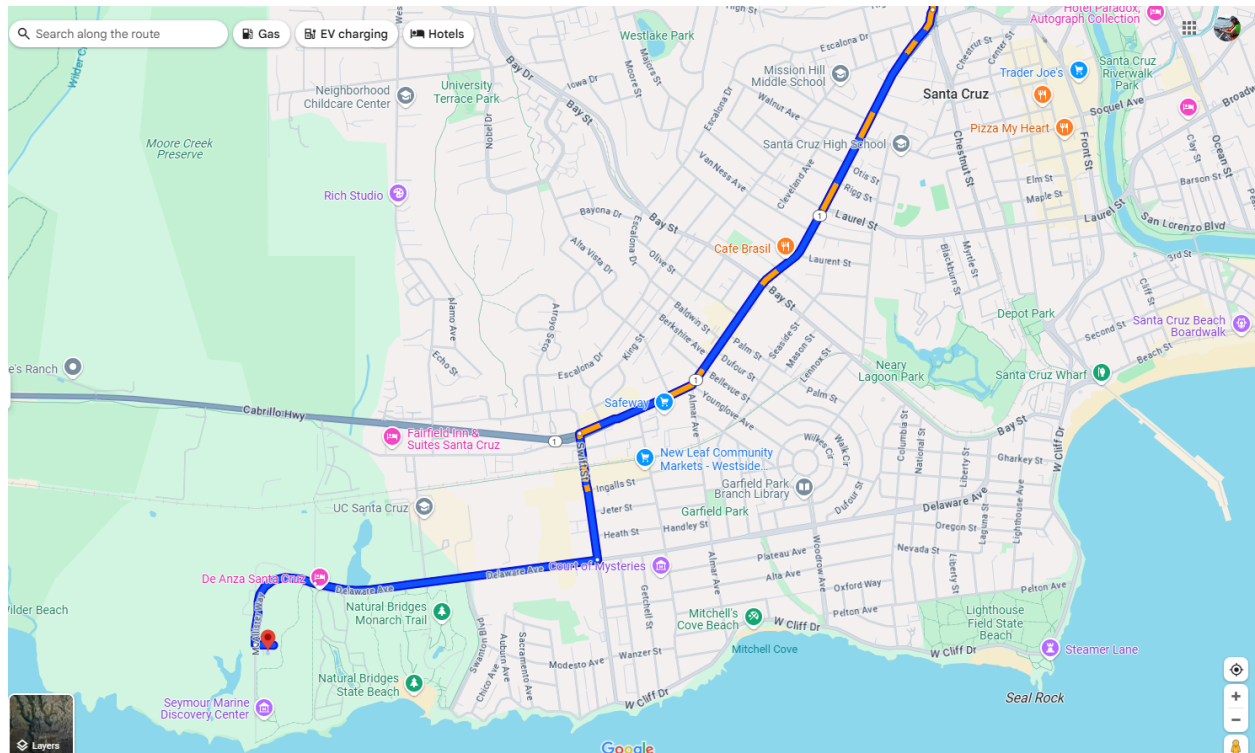
Or dial: (US) +1 319-332-7230 PIN: 821 565 258#

More phone numbers: <https://tel.meet/snr-whcn-qdo?pin=2494536584035>

## Meeting Logistics

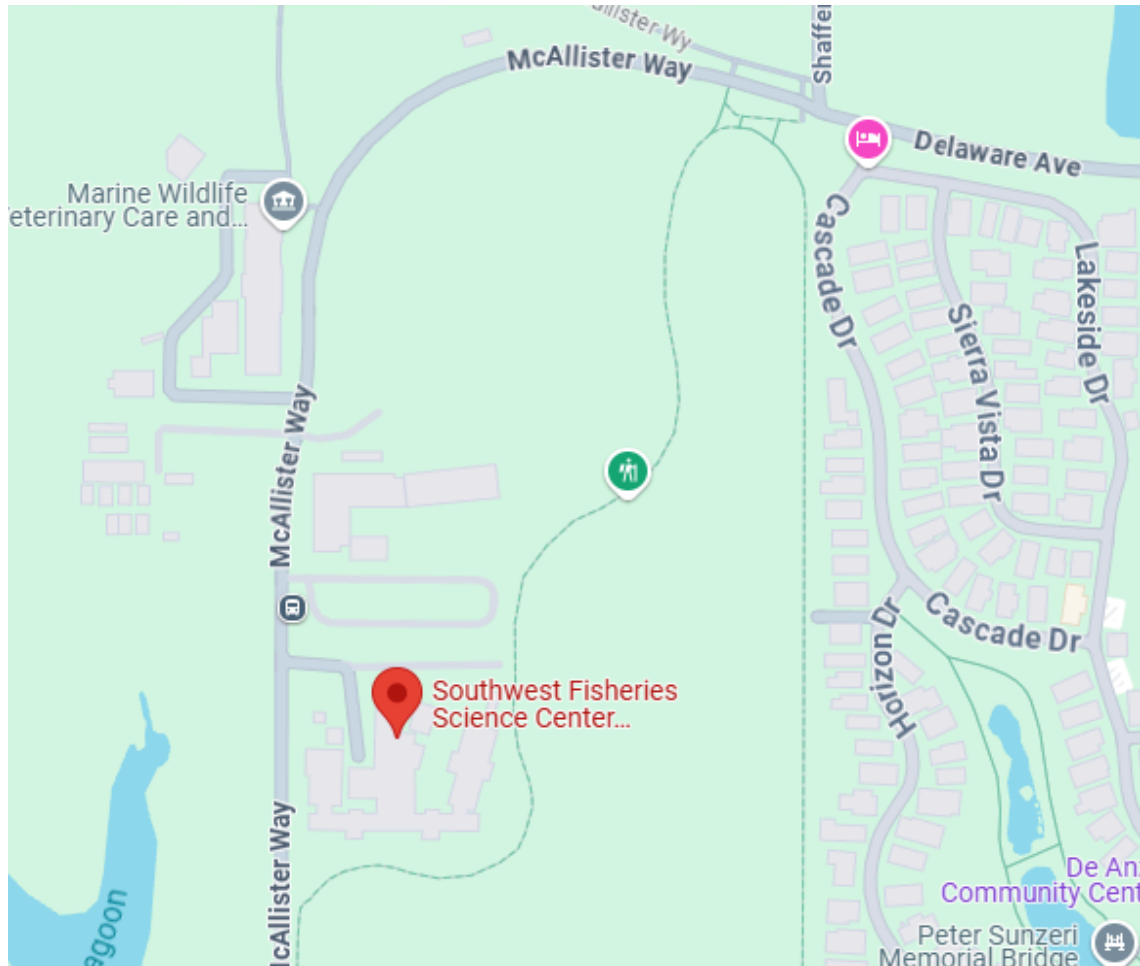
### Location

Hosted at the [NMFS Santa Cruz Laboratory](#) Conference Room 209 (aka 'The Fishbowl')  
110 McAllister Way, Santa Cruz, CA 95060



## Building Access and Parking

The closest free parking is on Delaware Avenue, and a short (0.5 mile) walk through what looks like a lovely trail.



There is paid parking (\$10/day) right next to the building, Lot 205. Instructions can be found [here](#). If you plan to drive in, please contact Cindy for arrangements to reimburse parking and mileage.

## Lunch and Refreshments

We were recommended to bring in our lunches, as it can take time to drive to the nearest locations. There is a fridge we can use to store food. There is also a coffee maker. I plan to bring some light snacks!

## Onsite Internet Access

Details forthcoming

# Agenda

This agenda is intended to maximize participants' availability, thus some topics are out of order. Please let Cindy know if you have concerns about timing of any topics.

Date	Time	Topic	Lead
Wednesday, Feb 26	9:00 - 12:00	Objective 3/ M estimation	Cindy
	12:00 - 1:00	Lunch	
	1:00 - 3:00	Review project objectives, manuscript plans, etc	Cindy
	3:00 - 5:00	Stable Isotope (results or planning)	Cindy/Taylor
Thursday, Feb 27	9:00 - 10:00	Work Session as needed (Cindy has a class conflict)	
	10:00 - 12:00	Data workflow and data management	
	12:00 - 1:00	Lunch	
	1:00 - 3:00	Project updates/budgets/logistics	Cindy
	3:00 - 5:00	Dogfish samples	
Friday, Feb 28 (all hands on deck day!)	9:00 - 10:00	Work Session as needed (Cindy has a class conflict)	
	10:00 - 11:00	Eye delamination protocols	Cindy/Charlotte
	11:00 - 12:00	Soluble protein plan of attack	Cindy/Dan/Bruce
	12:00 - 1:00	Working lunch this day??	
	1:00 - 5:00	14C results and planning	ALL

## Notes

Feel free to add specific questions or topics within a session.

Wednesday Feb 26, 2025

### Objective 3 - plausible M estimates

- Use approach similar to Sullivan et al. to review incorporate all potential data sources
- Other ideas?
- Develop some framework for the analytics, including sensitivity analysis

### Review project objectives, manuscript plans, roles

[Project Logistics document](#)

[Roles and manuscripts plan document](#) (also objectives)

### Stable Isotope

- Any early results?
- Should we plan to run isotopes on all layers that we do AMS on (if sufficient sample is available)?
  - What are decision points to prioritize Stable Isotope samples?
- CSIAA stuff.....nothing yet, how do we select layers for that?

Thursday Feb 27, 2025

### Data workflow and data management

- Monthly project reports

### Project Updates/Budgets/Logistics/etc

- Planning for uncertain times
  - What if gov shuts down March 14th
    - Trying to process as many frozen eyes as possible to get them out of ABL
  - Longer term planning
    - Issues with ABL accessing funds due to end of FY (Sept 30)
    - Travel to AMSS Jan 2026??
    - Alternative plan to maximize the use of our funds
    - Can WHOI bill early for samples so we can get the budgets spent out?
- Bi-annual reporting

### Dogfish Samples

- Spines cleaned, aged by Beth
- Archive of UAF and ADFG spines, are they useful for anything
- How to process embryos?
- No eyes done yet

Friday Feb 28, 2025

Eye delamination protocols

Review document and discuss concerns

Soluble vs insoluble protein

- Lab testing of separations
- Selection of samples to move forward with

14C Results

## Action Items

- ☐
- ☐