

4T 2025 | ATTENDEE FAQ

FREQUENTLY ASKED QUESTIONS

What is the BIOPAC Physiology 4T Conference?

The BIOPAC Physiology 4T Conference is a three-day conference of how-to workshops with hands-on demos on “**T**ools, **T**rends, **T**echniques, and **T**echnology” for the measurement and analysis of human physiological signals and the integration of physiology teaching systems (BSL) into programs of study. 4T will be held at the beautiful University of California at Santa Barbara campus in Goleta, California.

When is the BIOPAC Physiology 4T Conference?

July 14, 2025	Monday	8:30 a.m. – 5:30 p.m.
July 15, 2025	Tuesday	9 a.m. – 5:30 p.m. + Beach BBQ Dinner at 6 p.m.
July 16, 2025	Wednesday	9 a.m. – 5:30 p.m.

Who should attend the conference?

Anyone who records and analyzes human physiology data as part of their research and/or those who teach human physiology or related subjects, including the following: academic scientists, researchers, research assistants, PIs and assistant PIs, investigators, industry applied researchers, and educators.

What will I learn?

- Practical how-to instruction in key skills necessary for recording and analyzing great data
- How to set up a lab, prepare a subject, place electrodes, check signal quality, collect quality data, etc.
- Best practices and techniques from experts in major research areas

What should I expect at 4T?

- Interactive workshops with tips and strategies for recording high-quality data
- Experienced researchers and educators who are experts in their fields
- An opportunity to develop skills and knowledge using the latest technology
- Student-centered strategies to engage students during program instruction
- Presentations by academic and industry experts
- Poster Presentations

- Lots of great networking with colleagues and researchers!

What workshops will be held at the conference and when will they be held?

The workshop schedule is still under development. However, all sessions will be focused on Psychophysiology, Exercise Physiology, or Teaching Physiology. Examples include “How to Collect Great EDA Data” (as well as other biopotential and physiological signal data). We begin by focusing on the fundamentals such as how to set up a lab and prep a subject, which electrodes to use, how to apply electrodes, etc. Then we will dive into the analysis and advanced technology that is available.

See the [4T Agenda from 2023](#) (subject to change) and visit the [4T Conference web page](#) for the updated and final workshop schedule.

Will there be lectures?

The conference will be a series of “how-to” workshops. We anticipate that these will be highly interactive.

Should I bring my laptop? Do I need BIOPAC’s AcqKnowledge or Biopac Student Lab software?

Do bring your laptop—several presenters will have sample files for you to work with. We recommend you upgrade to the latest versions of AcqKnowledge and BSL. While not required, having updated versions of these two applications will make for a better conference experience.

What are the credentials of the Conference’s faculty?

BIOPAC presenters have many years of expertise and experience, are technology experts, and/or have recorded and analyzed thousands of hours of physiology data. 4T will include academic presenters who are acknowledged seminal thinkers and researchers in their respective fields.

Will there be poster presentations?

Yes, a limited number (25) of posters can be presented. There is no fee to present posters, and posters may have been presented at previous conferences. Priority will go to those presenters who use BIOPAC products in their research. This option is meant to facilitate attendance by those individuals who may use presenting a poster as leverage to obtain funding.

Will there be a technology showcase or vendor area? BIOPAC booth?

Yes, a technology showcase/vendor area for BIOPAC partners and BIOPAC will be set up in Corwin Hall, which is the central location for breaks.

Is there a signature event?

Yes, Tuesday night’s dinner will be a catered BBQ on Goleta Beach for all attendees. In addition, anyone arriving on Sunday night can join BIOPAC reps for an informal meetup at the [Manzanita Village Residence Hall](#) courtyard on the UCSB campus.

What is the cost of the conference?

Conference ONLY Registration		
Early Bird	Before December 2, 2024	\$775 USD
Regular	December 2 – February 28, 2025	\$890 USD
Late	March 1 – June 15, 2025	\$1035 USD

Registrations and workshop attendances are limited.

Need to upgrade *AcqKnowledge*? See product [UPGACQ](#) to upgrade or [speak to a salesperson](#) to learn more.

Is there a student registration fee?

Students who register must pay the full conference price.

Can guests attend?

Guests or family members who stay with the attendee in the housing only need to pay the housing/room and board fee (be sure to select double occupancy). Guests who also attend the conference must pay full registration.

What are the housing options?

- We strongly recommend attendees utilize the **UCSB Manzanita Village Residence Hall** housing option. **Manzanita Village** is a modern residence hall that is affordable and convenient with a shared bathroom down the hall. Just a 10-minute walk to the conference, Manzanita Village overlooks the UCSB lagoon and costs approximately \$150 per night (including meals). Advantages of staying at Manzanita Village Residence Hall:
 - Guaranteed availability—hotel rooms are scarce in August in Santa Barbara
 - Lower cost—hotel room rates start at \$275/night
 - All meals are prepaid and in Dining Commons (except for Tuesday night Beach BBQ)
 - Ocean views and co-location with other attendees for networking purposes
- **Santa Barbara Hotels** are available starting at \$275/night—see [list of nearby hotels](#) on the registration website. Meals and parking are not included (meals are available through the Dining Commons at \$14/meal and parking is \$8/day). See the list of hotels on the registration site and make reservations early as hotels sell out quickly in summer.

What are housing costs for the Manzanita Village Residence Hall, the affordable on-campus option?

Manzanita Village room and board rates, which include three meals daily, depend on the number of days reserved and single versus double-occupancy. UCSB is finalizing their summer 2025 rates and more information will be published in early 2025.

Nights and Length of Stay in Manzanita Village	Total Per Person Costs Single-occupancy Including Meals
5 nights, Saturday – Thursday	\$615 USD
4 Nights, Sunday – Thursday	\$505 USD
4 Nights, Saturday – Wednesday	\$505 USD

What are mealtimes and locations? *(times to be confirmed before conference begins)*

For those staying in Manzanita Village Residence Hall on the UCSB campus, conference meals will be in the Dining Commons at the times listed below (subject to change):

Breakfast: 7:30 – 8:30 a.m. *(tbc)*

Lunch: 12:30 – 1:45 p.m. *(tbc)*

Dinner: 6:15 – 7:30 p.m. *(tbc)*

NOTE: Tuesday evening's meal will be a catered BBQ at Goleta Beach for all attendees at 6 p.m. No Tuesday evening meal will be provided for attendees in Dining Commons.

When should I plan to arrive for the conference?

We recommend you arrive no later than Sunday, July 13, 2025.

When should I plan to leave Santa Barbara?

We recommend you schedule your departure for Thursday morning, July 17, 2025.

Resources:

- [Informational web page](#)
- [Agenda-at-a-Glance](#)
- [Registration Site](#)
- [Justification Toolkit](#)
- [Posters Guidelines](#)