



# HVAC & R

Spring 2022 Newsletter

## Upcoming Events

### HVAC&R Career Fair

We will have a **HVAC&R Career Fair on October 7<sup>th</sup>, 2022**. More details will be provided soon.

### MAC Challenge

We had 36 students compete in the MAC Challenge in March.

## Annual Event 2022

The 17th Annual HVAC&R Event will be held on **October 8<sup>th</sup>, 2022**, with golfing, wine tasting and mountain biking activities. We will provide periodic updates through email, and the HVAC&R Program LinkedIn group and webpage.



The student teams presented their design of a decarbonized heating system to 13 industry mentors and judges. Oliver Parker, Dalton Lee, Andy Magallanes, Jacob Burghgraef, and Ahkar Kyaw won the 2022 MAC challenge.

## FROM HVAC&R DIRECTOR



Cal Poly is back to in-person teaching and as the academic year comes to an end, we are looking forward to reconnecting with you in-person.

The first in-person event was the return of the MAC Challenge and I want to thank Joe Chin and Jennifer Mott to make it such a success!

We are excited to have our annual event on October 9<sup>th</sup>. Preceding the event will be an HVAC&R career fair and a mixer on October 8<sup>th</sup> which provides an excellent opportunity to not only find new employees for your company but also excite young students to explore a career in HVAC&R.

Thanks to our amazing team of instructors—Jennifer Mott, Jesse Maddren and Larry Sun—and, most of all, thank you to our HVAC&R students!

We are looking forward to the 2022/2023 academic year!

The easiest way to get information is to sign up for our [HVAC&R LinkedIn group](#).

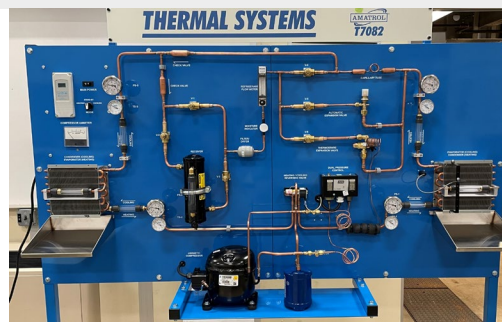
Sincerely,

Steffen Peuker



## Lab Improvement

Three new refrigeration units have arrived and will be used in multiple courses, especially in the first-year lab so that every ME student will get exposure to HVAC&R. Thanks to the HVAC&R IAB for sponsoring these units!



- Atmospheric Water Harvester
- Ice Hockey Table
- ASHRAE Integrated Sustainable Building Design Competition
- ASHRAE Applied Engineering Challenge

## Senior Design Projects

Currently, 11 students working on four senior design projects:

SUPPORT

Make a secure gift online to the Air Conditioning and Refrigeration Education Endowment.

CONTACT

If you have any questions, please contact HVAC&R Director Steffen Peuker at [speuker@calpoly.edu](mailto:speuker@calpoly.edu).

LINKEDIN

Join us on LinkedIn to stay up to date with events and student club activities.



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