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SENTINEL



Vol XIV. January 2019

Campus activity has begun once again in earnest, and this issue is focused on research opportunities available for undergraduate and graduate researchers alike. Please circulate this issue to any UC Berkeley students interested in energy and climate research.

upcoming EVENTS

February 29th Cal Energy Corps Applications Close

March 15 Art Rosenfeld Award Applications Close

in the **NEWS**

Teaching Resilience in the Face of Climate Change

As Climate Warnings Grow Dire, Energy Companies Face A 'New Frontier of Threats'





Art Rosenfeld Award Applications Open

Applications for the annual Art Rosenfeld Award for Energy Efficiency are currently open!

Distributed annually, the Art Rosenfeld Award is a \$7,500 research stipend given to a graduate student every year whose research is committed to research on energy efficiency. This includes technical, social science and policy research that can lead to reductions in the use of energy.

The award's namesake, Art Rosenfeld, pioneered energy-efficiency standards that have put California in the global spotlight. A professor of physics at UC Berkeley and scientist at Lawrence Berkeley National Laboratory, Rosenfeld was a champion of energy conservation and technologies to support it. His leadership led the University of California to establish the California Institute for Energy and Environment (CIEE) in 1989 to wed that vision and the extraordinary UC researchers who are making it a reality.

To honor this legacy, we are pleased to offer up this research award annually to help support the work Art Rosenfeld dedicated his life and career to.

To apply, please send the following application materials to info@uc-ciee.org:

- Resume/CV
- Personal Statement (750-1000 words) describing your background and career interest in energy efficiency

• Plan of Action (750-1000 words) describing your academic plans and how the Rosenfeld Award will support, broaden and/or accelerate them.

Applications for this award are due on March 15th, 2020. Please circulate this opportunity to graduate students who may benefit.





Cal Energy Corps Program: Applications Now Open

Applications for this year's Cal Energy Corps summer internship program are now open!

The <u>Cal Energy Corps</u>, hosted by the California Institute for Energy & Environment (CIEE) and the Center for Information Technology Research in the Interest of Society (CITRIS) and the Banatao Institute, is a paid undergraduate summer internship program engaging top UC Berkeley students in the design, development, and delivery of sustainable energy and climate solutions.

Now in its tenth year, the program provides students with professional, hands-on experience to enhance their academic work, offering them a chance to use their talents for implementing cutting-edge innovations in the field. Students chosen for the program participate in full-time 8+ week internships over the summer at selected host organizations, receiving a \$680 weekly living stipend. Following the program, students present their research projects to the Cal Energy Corps community at a poster session and reception.

This year, internships are available seeking support in areas such as environmental policy, machine learning, materials science, and more. Placements are currently offered at Carbon 180, Cypris Materials, Energy Solutions, Imprint Energy, Integral Group, Lawrence Berkeley National Lab, and PingThings, with more host organizations to be announced.

For more information, including how to apply, please visit our website at <u>calenergycorps.berkeley.edu</u>. Applications are due February 29th, 2020.



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