


From: **Bruce Riordan** bruceriordan@berkeley.edu 
Subject:
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To:

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NEWS FROM THE BERKELEY CLIMATE CHANGE NETWORK Special Bomb Cyclone Edition — MARCH 23

After setting more than 1,000 West Coast heat records last September...the largest March Sierra snowpack on record...the end of one of the deepest California droughts and...this week...

'PROMISE ... THAT YOU WILL HELP US'

VICTIMS OF FLOOD DEMAND ANSWERS



EXPLOSIVE GUSTS

'Very dramatic' — and very rare

Deadly, destructive 'bomb cyclone' that walloped Bay Area surprised forecasters, set records

1. **BCCN AND CLEE Heat, Health and Climate Workshop**
 2. New BCCN initiative **Berkeley Student Climate Experience?**
 3. Brainstorming a **Curriculum for Social Scientists** to Teach the Climate Crisis
 4. New **Strategic Plan** for Rausser College of Natural Resources (climate focus)
 5. Rachel Morello-Frosch: **The Climate Gap and the Color Line** (in NEJM)
 6. **Limited Campus Submission:** EPA Pollution Prevention Grants EJ Communities
 7. Wilson Sonsini's Clean Energy & Climate Solutions **Federal Funding Database**
 8. **Berkeley Climate Investment Challenge** 3/26 deadline (for Students)
 9. **Hacking4Oceans 2023 UCSC** class now virtually for all UC campuses
 10. **Strategies for Community-Engaged Research** panel March 23
 11. New 11-Paper Series from our **California-China Climate Institute**
 12. **Review needed** for draft changes in UC Sustainable Practice Policy
 13. **Call for Award Nominations:** Chancellor's Advisory Committee on Sustainability
- BCCN Calendar (see [here](#) for details)

1. **BCCN AND CLEE Heat, Health and Climate Workshop**

With School of Public Health \$\$\$, BCCN and the Center for Law Energy and Environment brought 25 Berkeley UDL researchers together with 25 Bay Area

Environment brought 25 Berkeley/UCB researchers together with 35 Bay Area health/climate practitioners to connect, inform and plot the future on extreme heat. Just the start at breaking the silos! See slides, participant list, resource list, etc. [here](#). Join us? [Email brucejordan@berkeley.edu](mailto:Email_brucejordan@berkeley.edu)

2. New BCCN initiative — Berkeley Student Climate Experience?

To-date, BCCN has focused almost exclusively on climate researchers. Now we are beginning the **Berkeley Student Climate Experience Project**. More classes? Degrees? Mentors? Jobs? Projects? Scanning the landscape for starters. Don't reinvent the wheel. Stay tuned.

3. Brainstorming Climate Curriculum for Social Scientists to Teach the Climate Crisis

Wow, do we need this. April 5th 5-7 pm (with food) 1102 Berkeley Way West. Featuring [Adam Aron](#), UC San Diego Psychology Dept professor, climate activist and author "[The Climate Crisis: Science, Impacts, Policy, Psychology, Sociology and Justice](#)." Sponsored by Psychology Dept ++

4. New Strategic Plan for Rausser College of Natural Resources

Hot off the presses! The RCNR Strategic Plan featuring "Solutions to the Climate Crisis" as a centerpiece. Read or download the plan [here](#).

5. Rachel Morello-Frosch: The Climate Gap and the Color Line

See the [latest](#) from Rachel Morello-Frosch (ESPM) and Osagie K. Obasogie (Berkeley Law) in the New England Journal of Medicine. Fossil fuel "riskscapes," flooding, heat, wildfires and more.

6. **Limited Campus Submission:** EPA Pollution Prevention Grants in EJ Communities
The Vice Chancellor for Research is launching the limited submissions process for the EPA's Pollution Prevention Grants: Environmental Justice in Communities opportunity. Get all the info [here](#).

7. Wilson Sonsini's Clean Energy & Climate Solutions Federal Funding Database

Here's another [handy guide](#) to the incredible number of federal energy/climate \$\$ opportunities coming out of the Biden administration. **One to focus now:** Big call to Universities — [Department of Energy Announces \\$150 Million for Research on the Science Foundations for Energy Earthshots](#)

8. Berkeley Climate Investment Challenge 3/26 deadline (for Students)

Three opportunities for students — applications due March 26th — covering Financial Disruption, Emerging Markets, and Data Analytics. Get all the prize info [here](#).

9. Hacking4Oceans 2023 UCSC class now virtually for ALL UC campuses

Learn Lean Launchpad and Lean Design techniques for startup success and solve real problems. Tackle complex problems critical to saving our oceans and coasts with an interdisciplinary team of students from across campus. Open to students and/or

interdisciplinary team of students from across campus. Open to graduate and/or undergraduate students from any school, department, or program at UCSC or MIIS or through the APRU program. Limited enrollment by permission of instructor team. See full info [here](#).

10. Strategies for Community-Engaged Research - Berkeley panel

March 23 10-11:30 am via ZOOM — Faculty across many disciplinary areas engage in community-partnered scholarship, and others are interested in expanding their current portfolio of research in this way. In this forum, Faculty Core Advisors and guests will discuss successful strategies for conducting community-engaged research, including receiving appropriate recognition in merit and promotion, increasing visibility of this type of work within and outside Berkeley, and strategies for managing challenges that can arise with these types of efforts. Info and [register](#).

11. New 11-Paper Series from Our California-China Climate Institute

CCCI just published an eleven-paper series of new research, "Forging A Shared Path to a Net-Zero Future: U.S.-China Climate Action Opportunities Paper Series," authored by more than three dozen experts from across the U.S. and China. See the entire series [here](#).

12. Review needed for draft changes in UC Sustainable Practice Policy

Berkeley's Office of Sustainability is inviting review and comment on draft proposed changes to the climate action section of the UC Sustainable Practices Policy. Deadline March 31. See [Draft Policy](#). See [Policy Feedback](#).

13. Call for Award Nominations: Chancellor's Advisory Committee on Sustainability

The Chancellor's Advisory Committee on Sustainability (CACS) annually provides awards to faculty, staff, and students in recognition of their hard work making UC Berkeley a more sustainable place to work, live, and learn. Nominate by April 7 [here](#).

BONUS NOTE: BCCN HQ KEPT WORKING DURING THE 20-HOUR PG&E OUTAGE VIA OUR HYUNDAI BI-DIRECTIONAL POWER PACK (AND A FEW EXTENSION CORDS). NO HEAT BUT THAT'S THE ALL-ELECTRIC WORLD. YES, IT'S A PRIVILEGE TO HAVE RESOURCES.





BCCN Calendar (see [here](#) for details)

- Strategies for Community-Engaged Research - March 23
- Energy Institute's annual Power Conference March 24
- Social Scientists and the Climate Crisis - April 5
- Bioneers (in Berkeley) April 6-8
- California Climate Policy Summit 2023 (Sacramento) April 11

Bruce Riordan

Berkeley Climate Change Network

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bruceriordan@berkeley.edu

510.306.0130

It's quite something that the world's top scientists put out a synthesis report that essentially says civilization as we know it will end unless the world comes together to stop rapidly expanding the fossil fuel industry but to instead rapidly end it, and almost no one cares

— Peter Kalmus, Climate Scientist and Activist

