Date: November 30, 2023 at 2:12 PM

To: Bruce Riordan bruceriordan@berkeley.edu



# NEWS FROM THE BERKELEY CLIMATE CHANGE NETWORK - NOV 30

Unsubscribe? Have news to share? bruceriordan@berkeley.edu

We will debut the **Berkeley Climate Calendar** when the Spring Semester begins in January. Planning a 2024 climate-related event? Send us the info please.

- 1. Why We Must Accelerate: Planet Over 2°C 1st Time in Human History
- 2. Othering And Belonging Institute: Climate Displacement and the Right to Stay
- 3. Berkeley's CCCI Connects Governor Newsom with China President Xi Jinping!
- 4. Haas Launches First Student-Led \$2.37M Climate Solutions Fund
- 5. New CLEE Report: How to Steer the IMF to Climate Action
- 6. Two Upcoming BCCN Events: Heat/Health and Migration/Displacement
- 7. Invitation to Berkeley Grad Students Join Climate Justice Grads
- 8. Paid Opportunity for MBA Students with DOE on IRA Climate Implementation
- 9. UC Center for Climate, Health and Equity Climate/Health Symposium
- 10. Science at Cal: STEM Research for the Community (with bonus photo)
- BCCN Calendar (see below)
- 1. Why We Must Accelerate: Planet Over 2°C 1st Time in Human History
  On November 17, the planet warmed to more than 2°C for the first time in human history.
  See the <u>EU's Copernicus Climate Service report</u>. Meanwhile on the ground, <u>"Cockroaches and Mountains of Trash Plague Acapulco"</u> after strongest hurricane EVER to hit Mexico's West Coast.
- 2. Othering And Belonging Institute: Climate Displacement and the Right to Stay Berkeley's OBI launched their huge Climate Displacement and Resilience Database great stuff on every country with a Zoom event on November 15th. See the expert panel discussion and the database demo <a href="here">here</a>, try the database <a href="here">here</a>, and listen to the KPFA post-event interview <a href="here">here</a>.
- 3. Berkeley's CCCI Connects Governor Newsom with China President Xi Jinping!

  A weeks back, Fan Dai, the ED of our California-China Climate Institute (Berkeley Law) used her connections to bring together <u>Governor Newsom and President Xi Jinping in Beijing</u> to discuss cooperation on climate action. CCCI then hosted a 100-person workshop at APEC in SF featuring China and California climate leaders, including former Governor Brown.

## 4. Haas Launches First Student-Led \$2.37M Climate Solutions Fund

Beginning next Fall, Haas MBA students in a new course will serve as investment managers for a \$2.37 million fund, learning how to structure financing in complex private markets by co-investing in real-world deals focused on solutions to climate change. Adair Morse (Co-Founder SAIF and course leader): "As the world moves toward a goal of net-zero carbon emissions by 2050, we need financial leaders with the skills to navigate the economic revolution we are facing. This economic revolution will be staggeringly disruptive yet will also be a source of more business opportunities across all parts of the country than we've seen in 250 years."

At the same time, PhD students with finance training can now sign up for SAIF's Spring class "Financial Economics of Climate and Sustainability" featuring faculty from 10+ schools and covering 50+ papers from all areas of this critical topic — Climate FINANCE.

# 5. New CLEE Report: How to Steer the IMF to Climate Action

<u>"International Monetary Fund Reform for Climate Resilience"</u> describes how the IMF can combat the climate crisis and global financial risk. Report details how climate change threatens economic stability, how the IMF status quo exacerbates the risk, and what reforms are needed. A call to action for public and private stakeholders!

6. Two Upcoming BCCN Events: Heat/Health and Migration/Displacement BCCN and partners are holding two meetings in early December to dive deeper on Climate Migration/Displacement (Dec 5 on campus) and Heat/Health/Climate (Dec 15 via Zoom). Email <a href="mailto:bruceriordan@berkeley.edu">bruceriordan@berkeley.edu</a> for more info.

#### 7. Invitation to Grad Students - Join Climate Justice Grads

Are you a graduate student with academic, professional, or personal interest in climate justice issues? If so, join like-minded colleagues in the Climate Justice Grads group. The group connects grad students from across campus who are working on diverse aspects of climate justice, while also providing a social space for students interested in networking, resource-sharing, and community-building. Join the WhatsApp group at <a href="mailto:this link">this link</a> or reach out to <a href="mailto:jmcadams@berkeley.edu">jmcadams@berkeley.edu</a> with questions.

8. PAID Opportunity for MBA Students with DOE on IRA Climate Implementation Michele DeNevers at Haas brings news of a short-term paid opportunity (January) for MBA students to help the Department of Energy with implementation of the big IRA climate law. See details in her notice and the original message from DOE <a href="here">here</a>.

# 9. UC Center for Climate, Health and Equity (led by UCSF) Climate/Health Symposium

The CCHE 4th annual symposium earlier this month focused on how climate change presents a critical challenge to medical education, as future medical professionals will be tasked with treating patients and managing healthcare systems in a constantly changing world. Watch all 5 sessions on the CCHE YouTube Channel.

### 10. Science at Cal: STEM Research for the Community

And finally, a holiday season reminder to look at and donate to <u>Science at Cal</u>, bringing the wonders of STEM research at Berkeley to community and campus groups. Equity and Inclusion in climate science! And check out Science at Cal Director Dione Rossiter's <u>personal contribution</u> to the future of climate activism and science (just back from leave).

#### BCCN Calendar:

- CLEANTECH TO MARKET <u>CLIMATE TECH SUMMIT</u> FRIDAY DEC 1 9 AM AT HAAS REGISTER HERE.
- Haas Exec Education Course: Economics of Energy and the Environment Dec 4-7
- <u>Big Ideas Climate & Sustainability Track Apps due Dec 6</u>
- Five Tables of Art and Climate Change Curated by ISAS students Dec 7 at BAMPFA
- January 24th: Kim Stanley Robinson on campus (BCCN + Partners)

Bruce Riordan
Berkeley Climate Change Network
Funded by: RCNR, CIEE, VCRO, Law, CED, Haas, Goldman, SPH, Chemistry,
CDSS, Engineering, Education, Journalism, Social Sciences, Arts & Humanities, LBNL
bruceriordan@berkeley.edu
510.306.0130

"The five-alarm nature of climate chaos requires revising curriculum, research, and innovation throughout higher education and changing requirements for graduation so that every student in every field knows what planet they're on, how it works, and why such things are important for our public life and for their own lives and careers."

 Democracy in a Hotter Time: Climate Change and Democratic Transformation by David W. Orr, Bill McKibben <a href="https://a.co/gZu019k">https://a.co/gZu019k</a>