

Impulse, volume 15  
February 2019

[View this email in your browser](#)



Friends and colleagues,

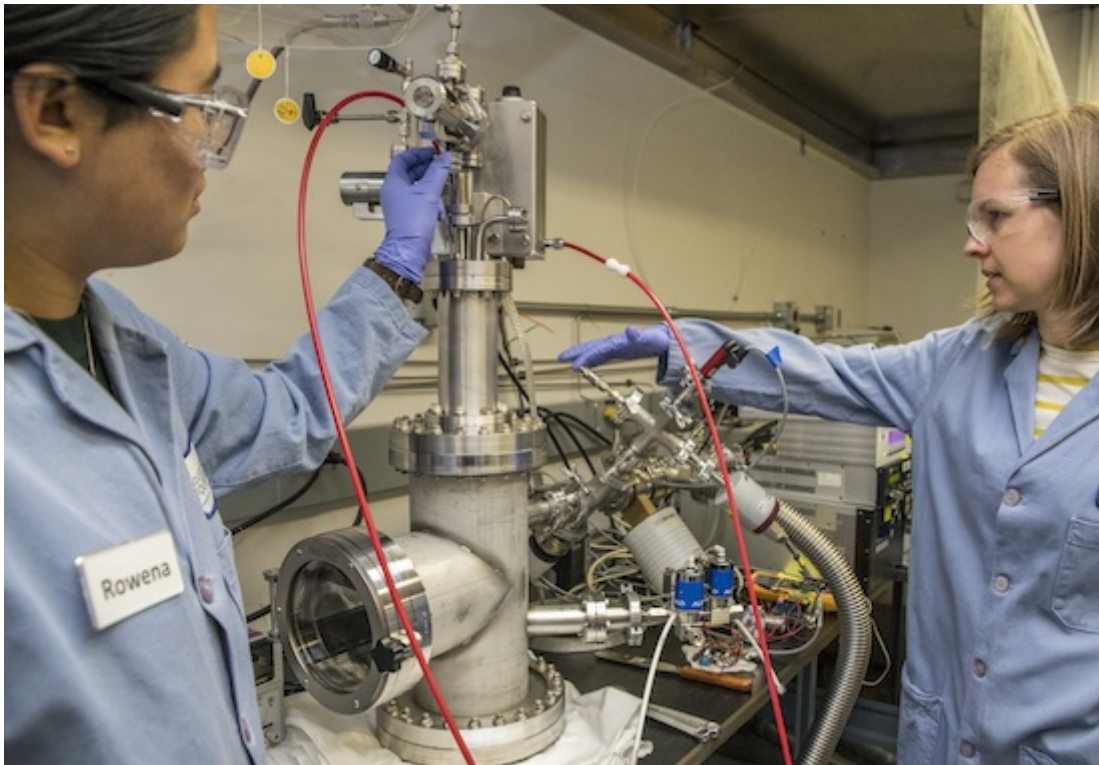
Last week was a whirlwind. We hosted 31 remarkable scientists and budding entrepreneurs at our Cohort Five finalist event. It was an exhilarating few days that filled us with hope for the future. Huge thanks to our esteemed Leadership Council and all those who participated—your feedback and support is invaluable.

We're excited to welcome the new cohort into our growing community of fellows this spring. But they won't be the only new faces in the CR family. Nine fellow-run startups [are hiring right now!](#) And thanks to a record number of applicants, and continued support from our sponsors, we are [expanding our program team](#). Scroll down for details on all these exciting opportunities, and more.

Onward,  
The Cyclotron Road team

---

## Job opportunities at Cyclotron Road



Our fellows and alumni are always on the look-out for talent, but [our job board](#) is particularly busy these days, with positions ranging from internships to director-level hires. Check out the open positions listed below or pass this email along to anyone you know who is looking to join a startup that is making an impact in energy, materials, manufacturing, or microelectronics.

- [Feasible: See Batteries Differently](#).
- [Bleximo: Accelerating Quantum Computing](#)
- [Mallinda: Reshaping the Plastics Industry](#).
- [Sepion: Powering the Future of Electric Mobility](#).
- [Tierra Biosciences: Turbocharging Biomanufacturing](#)
- [Nelumbo: Rethink Cooling](#)
- [Treau: Heating and Cooling for the Masses](#)
- [Tandem PV: The Next Evolution in Photovoltaics](#)
- [Antora Energy: Inexpensive Energy Storage for a Cleaner Grid](#)

We are also looking for three exceptional individuals for our own program team. If you or someone you know would make a great [VP of Partnerships](#), [Managing Director/CTO of Microsystems](#), or [Director of Strategic Development](#), we'd love to hear from you.

---

## ***New and noteworthy ...***

Here's what's new with our fellows and community:

- Danielle Applestone spent her first foray into entrepreneurship in survival mode. But after a stint as our executive-in-residence—consulting with fellows whose exhaustion and self-doubt she knew all too well—she writes, "[I realized the value](#) of all the executive-level muscle and scar tissue I had built along the way."
- The Bill Gates-founded Breakthrough Energy initiative sponsored a new report, "[Advancing the Landscape of Clean Energy Innovation](#)," exploring how the U.S. can lead the transition to clean energy—and how programs like Cyclotron Road are breaking trail toward that goal.
- Join us in welcoming [Hannah Totte](#), our new operations associate and resident data analyst who is helping us turn data streams into usable insights.
- With Bleximo, his quantum computing startup, [Alexei Marchenkov is pursuing](#) his two favorite things: physics and big challenges.

---

## ***Quanta ...***

### **In other program and cohort news ...**

Chobani just [released a great video](#) about its inaugural Food Tech Residency, featuring Cohort Four fellows Jill Fuss and Steve Yannone and their startup CinderBio ... Staff Picks: We rounded up the [best Cyclotron Road stories](#) from 2018 ... [Nelumbo](#), led by Cohort Three fellows Lance Brockway and David Walther, has [joined a strategic partnership with Danfoss](#), a global provider of energy-efficient power systems ...

### **What we're reading ...**

Walter Isaacson's long exploration, [How America Risks Losing Its Innovation Edge](#), and our founding director Ilan Gur's [thoughtful reaction thereof](#) ... *Wired's* look at the [spiraling environmental costs of lithium battery production](#)—and the great

Eberspacher's startup.

## ***Calendar ...***

[The CEC's EPIC Symposium](#): Tuesday, February 19th, 9am-5pm

The California Energy Commission, an important supporter of the Cyclotron Road program, will hold its fifth annual Electric Program Investment Charge (EPIC) Symposium Feb. 19, at the Sacramento Convention Center. Join our executive-in-residence Danielle Applestone, who is moderating a panel on survival tips for entrepreneurs (featuring Cohort Four fellow Tim Latimer) as well as a fireside chat with David Danielson, managing director of Breakthrough Energy Ventures, and James Zahler, associate director for Technology-to-Market at ARPA-E.

[BERC Energy Summit](#): Thursday, February 21st to Friday, February 22nd

The Berkeley Energy and Resources Collaborative (BERC) [Energy Summit](#), now in its 13th year, is the largest student-run energy conference on the West Coast, attracting over 500 students, faculty members, policy makers, industry leaders and entrepreneurs annually to discuss the world's most pressing energy challenges.

**Thank you to our supporting partners!**



ENERGY & RENEWABLE ENERGY  
ADVANCED MANUFACTURING OFFICE

UCR  
UNIVERSITY OF CALIFORNIA

DARPA



GORDON AND BETTY  
MOORE  
FOUNDATION



AUTODESK



ExxonMobil



JONES  
DAY

W&R

dyson

orrick

ABB TECHNOLOGY  
VENTURES

SOLVAY  
asking more from chemistry®



KLA Tencor

LOCKHEED MARTIN

Interested in partnering with us?

Visit our [website](#) to learn more and start the conversation.

cyclotronroad

Copyright © 2019 Cyclotron Road, All rights reserved.

Want to change how you receive these emails?  
You can [update your preferences](#) or [unsubscribe from this list](#)

