Impulse, special edition
September 2017

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Applications for Cohort Four are now open. Register your application today and apply by October 31st.

Applications for Cohort Four are now open. As a member of our Cohort, you'll be part of a dynamic community of scientists, engineers, technologists, and entrepreneurs who are committed to creating a positive societal impact with technology.

As part of our program, Cohort innovators receive:

- **A two year fellowship**—Rapid progress requires an "all-in" commitment. Our Cohort fellowship provides a living stipend and health insurance for two years so that innovators can be 100% focused on their projects. We do not take any equity in companies founded by our innovators.
- **Access to world-class research facilities and expertise**— Cohort innovators are able access to facilities, equipment, and expertise at Berkeley Lab and UC Berkeley, and receive initial research funding to

- **Our program of mentorship, education, and networking**—Participants receive intensive mentorship and education covering all aspects of the journey from concept to product. We also expose them to a wide range of leaders from academia, industry, government, and finance that can serve as advisors or partners.

Visit cyclotronroad.org/apply to register your application today and view the full application details. Applications are due at 5:00pm PDT on Tuesday, October 31st.

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cyclotronroad

Cohort Four impact areas

Advanced Manufacturing

Why it matters: Energy-intensive manufacturing accounts for 27 percent of total energy use worldwide and is a driver of overall economic growth. In addition, manufactured products have a significant impact on energy use in every industrial sector.

Sponsor: US Department of Energy Advanced Manufacturing Office

Clean Power

Why it matters: Electricity production accounts for nearly 25 percent of greenhouse gas emissions worldwide and access to reliable, safe, and low-cost electricity is a basic requirement for a high quality of life.

Sponsor: California Energy Commission

Electronics

Why it matters: Electronics underpin the critical systems and infrastructure of a data-driven economy. Without transformative innovation, network connected devices are projected to constitute six percent of total electricity consumption worldwide by 2025.

Sponsor: DARPA Microsystems Technology Office

U.S. DEPARTMENT OF ENERGY | Energy Efficiency & Renewable Energy
ADVANCED MANUFACTURING OFFICE

STATE OF CALIFORNIA ENERGY COMMISSION

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