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# Market & non-market rationales

“Do it without”: pharma, agrotech

vs

Bio innovation



# OpenPCR 2010

KICKSTARTER

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## OpenPCR - open source biotech on your desktop

by <http://OpenPCR.org> -- Tito and Josh

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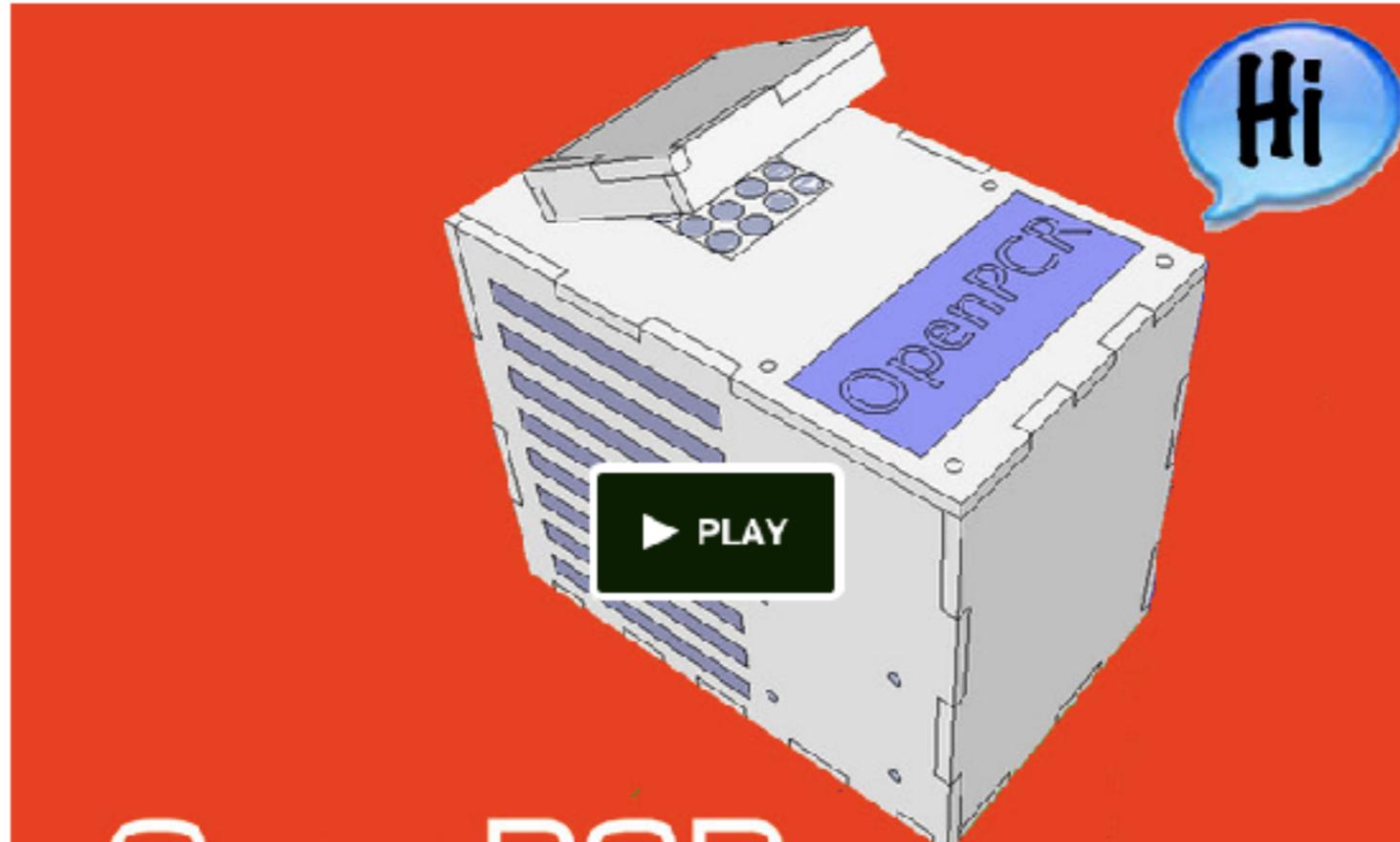
Backers 158

Comments 22

San Francisco, CA

Hardware

Funded! This project was successfully funded on July 23, 2010.



158

Backers

\$12,121  
pledged of \$6,000 goal

0

seconds to go



Project by

<http://OpenPCR.org> --  
Tito and Josh  
San Francisco, CA



# Glowing Plant 2013





Indie Bio



INDIE BIO

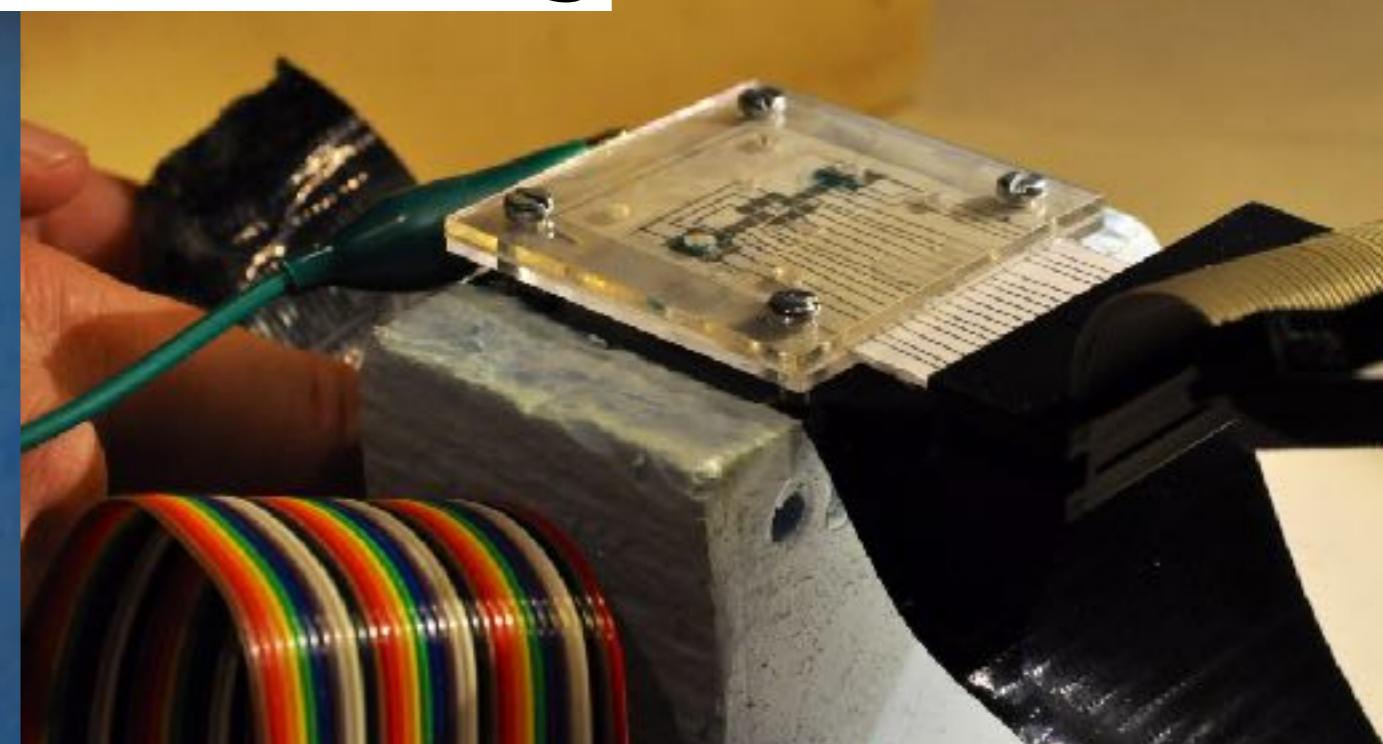
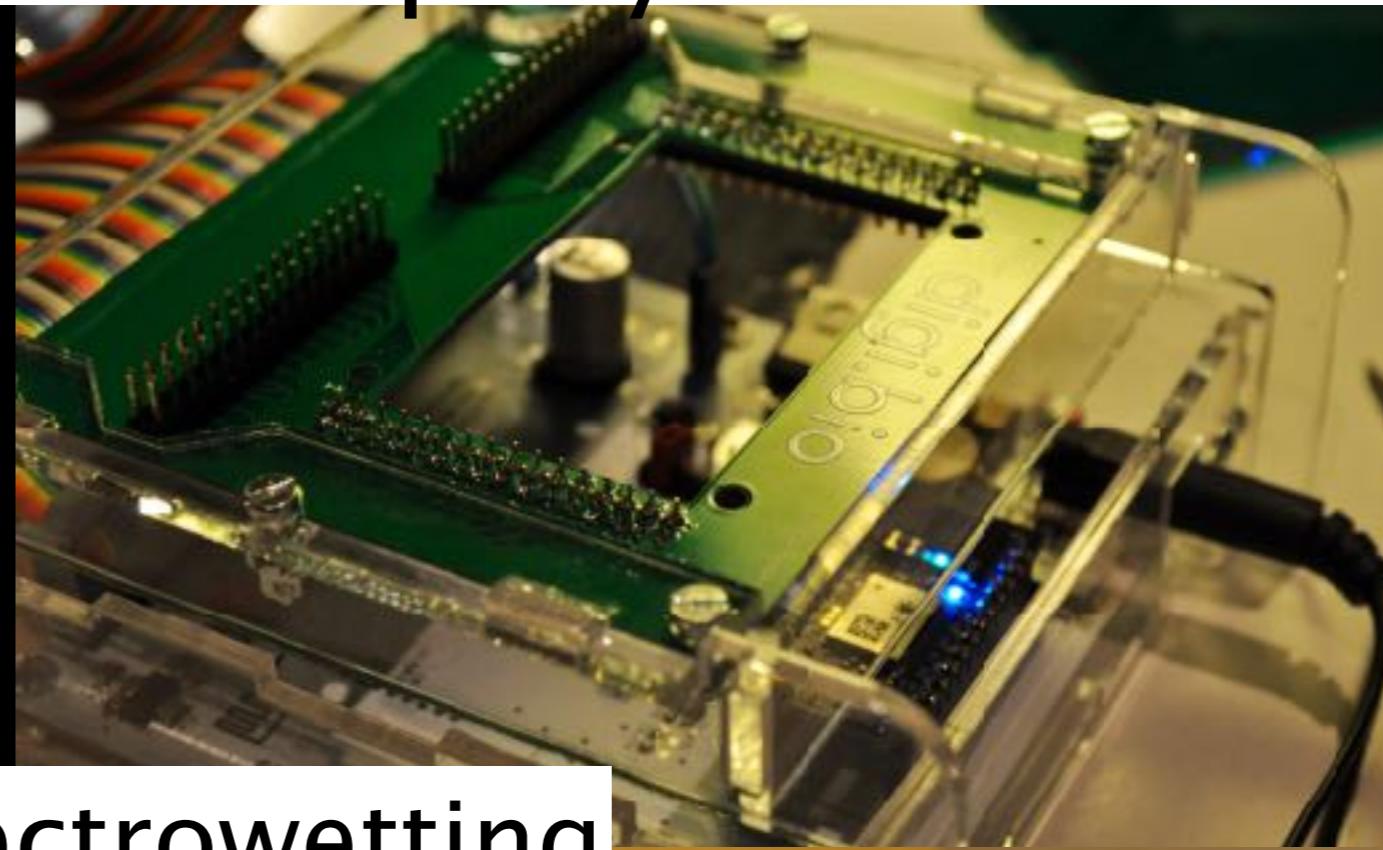
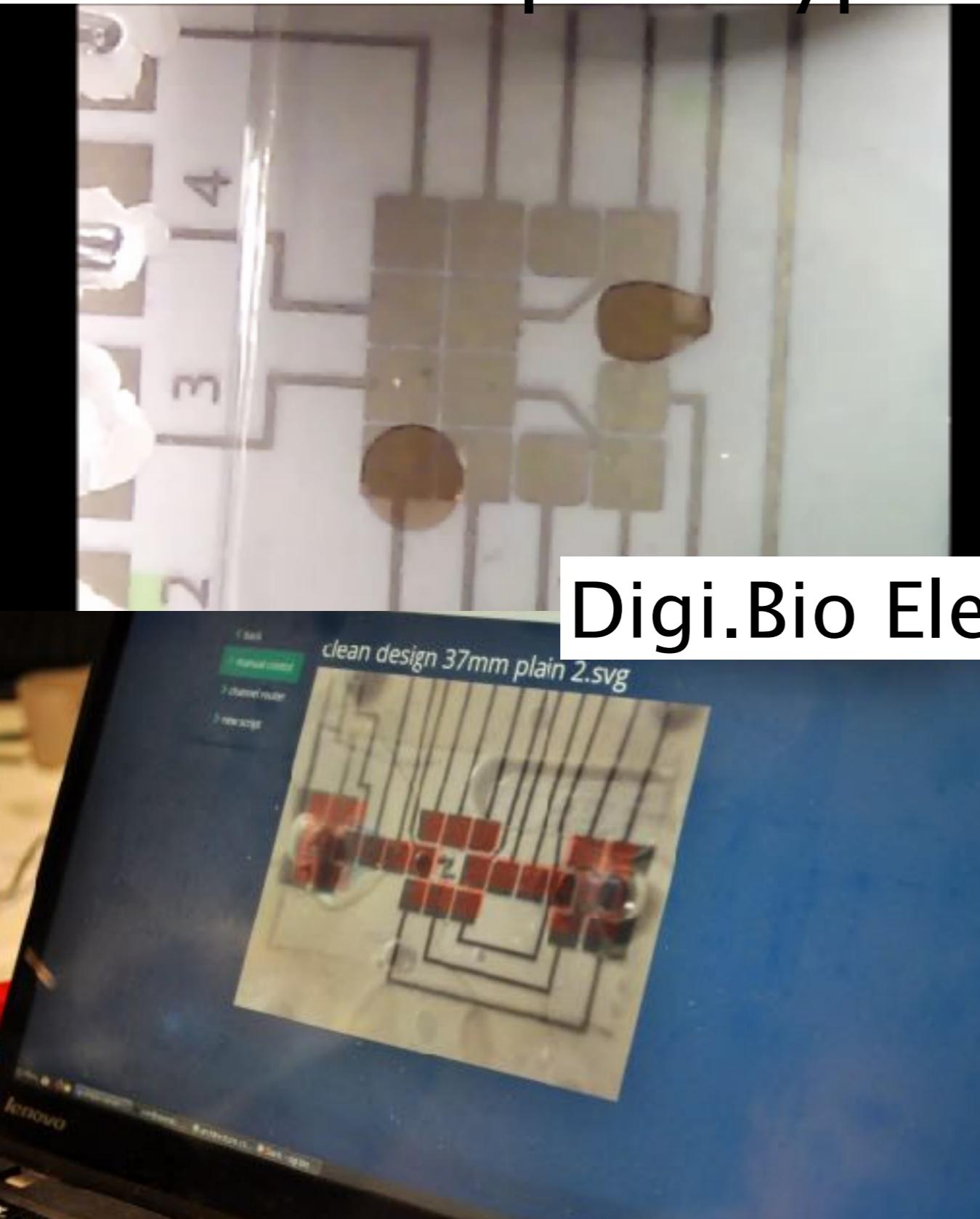
San Francisco CA, USA

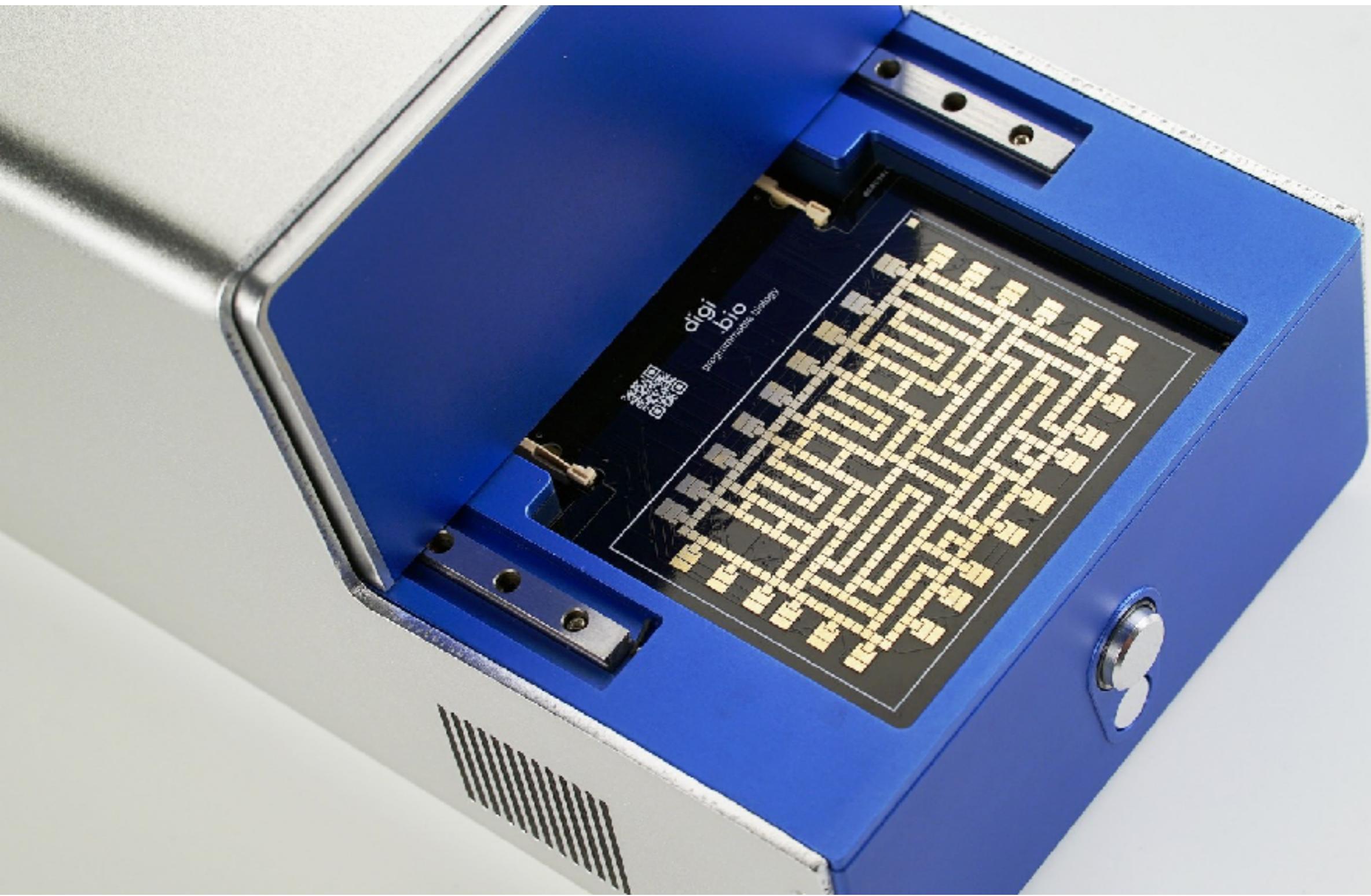


RebelBio

Cork, Ireland

# From prototype to company







# Bento Lab



Our Vision

Team

Product

Safety

Business

Outreach

Achievements



## A user-friendly synthetic biology laboratory



This year the iGEM-E team from [UCL](#) is bringing you **Darwin Toolbox**.

We are building a safe, user-friendly, affordable biotechnology laboratory in a beautiful 13 x 11 inch box, containing a centrifuge, a PCR machine and a gel electrophoresis unit inclusive with transilluminator.

Our aim is to increase the reach of synthetic biology by providing the tools and infrastructure that will make biotechnology more accessible in educational settings and in citizen science. Darwin Toolbox connects effortlessly to a laptop or tablet computer to help keep track of experiment records and enabling them to be easily shared online with friends and collaborators.

Find out more about our vision of the future for synthetic biology and personal biotechnology tools: Join us for our presentation and more importantly, share your thoughts with us during the poster session.

**What would you do with Darwin Toolbox?**



Georg Tremmel

27 februari om 10:04

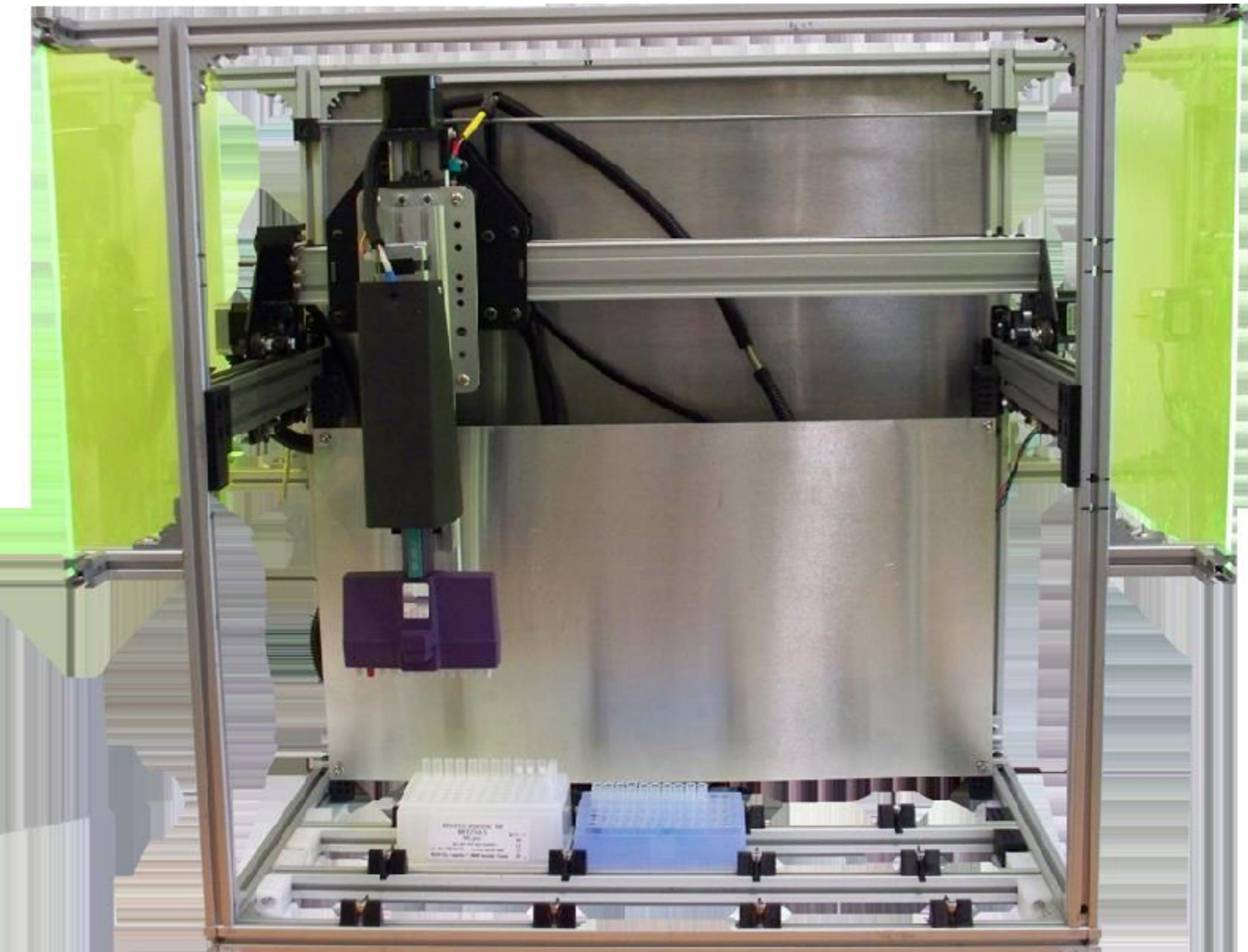
Yes!!!!

It's the #BentoLab!!! 😎🧬👉🧬

Thank you Philipp Boeing & Bethan Wolfenden for your hard (and long!) work!

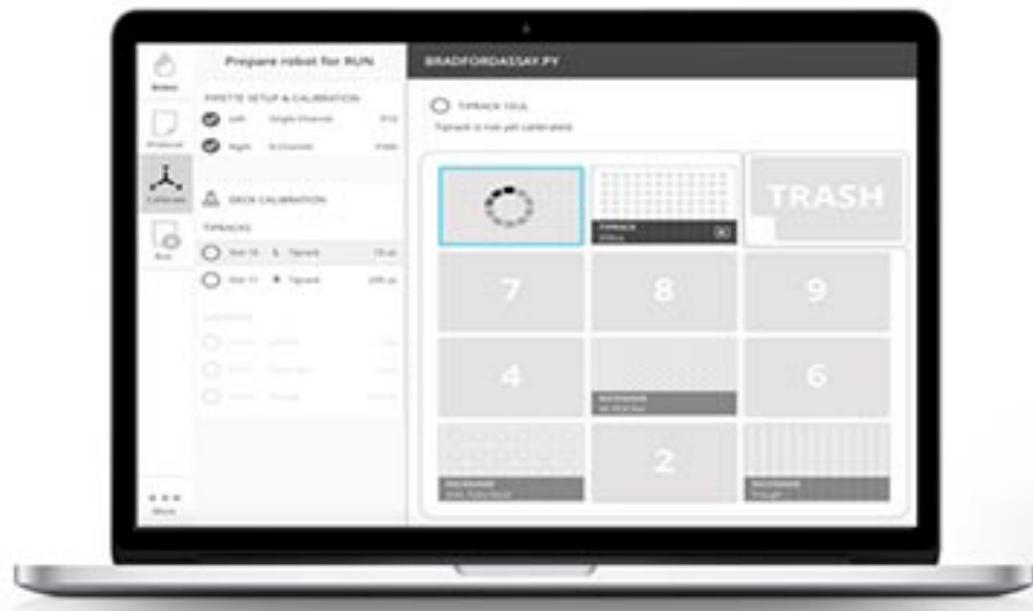


# OpenTrons





# OpenTrons





# KiloBaser



KILOBASER



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