After 12 years teaching at MIT, Dr. Kuldell will move to BioBuilder as its first full-time Executive Director. "With so many exciting things in development at BioBuilder, it's going to take my full attention to get it all done right. BioBuilder has grown directly from my MIT teaching and I'm thrilled to be extending the educational mission I started there."

Only a few dozen early stage, high potential biotech companies are invited into LabCentral's shared lab environment, and BioBuilder couldn't be happier to be joining forces with such an innovative community. Our teaching and learning lab will expand public access to BioBuilder's state-of-the-art bioengineering curricula and training. It will offer a unique opportunity for teachers, students and enthusiasts to interact with some of the world's most promising scientists and entrepreneurs.

LabCentral is the perfect environment for BioBuilder to grow! We'll be fundraising for this partnership and offering some sneak peak programming for early supporters.

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BioBuilderClub goes big biobuilderclub.org

The BioBuilderClub expands our programming to out-of-school time. High school teams around the world will combine engineering approaches and scientific know-how to design/build/test their own project ideas. Our rallying cry: “All you need is a good idea, and we’ll teach you the engineering that brings it to life.”

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A BURST OF GROWTH AND DEVELOPMENT!

What can we learn as we approach life science with an engineer’s toolkit? The BioBuilder book dives into the questions that synthetic biologists wrestle with daily. Early reviewers call the book "accessible," "empowering," and a "must read." Since its publication by O’Reilly in June of 2015, the BioBuilder book has been spotted around the world. #wheresbiobuilder ? everywhere!

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BIOBUILDER JR.

Some amazing middle school lessons ran in the context of summer camps and teacher trainings. We’ve been keeping this content quiet for now, but let us know if you want more details before the big release!

BIOBUILDER NATION

BIOBUILDER WORLD

This year we’ve had the honor of a White House invitation to be part of their Maker showcase and we’ve cheered as BioBuilder Global takes off. From France to Singapore to Brazil, we’re seeing creative and imaginative individuals use BioBuilder to address meaningful challenges by building things.

BIOBUILDER IN ¾ TIME

For every one hour of classroom learning time, there are three learning hours outside of school, and so we’re thrilled to be partnering with museums to develop materials for a nationwide informal conversation called “Building with Biology.” In the next year our hands-on kits, will help launch synthetic biology activities and conversations in 200 museum sites around the US.

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Natalie Kuldell President, The BioBuilder Educational Foundation

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Natalie Kuldell President, The BioBuilder Educational Foundation
2015 FISCAL SUMMARY

Earned Income
$20,450
Corporate & Foundation Grants
$30,547
Government Grants
$75,000
Individual Contributions
$21,222

2015 TOTAL REVENUE
$147,222

2015 TOTAL EXPENSES
$124,048

Operations
$3,178
Administrative Costs
$7,648
Lab Programming Costs
$80,000
Other Programmatic Costs
$33,222

BOARD

The BioBuilder Educational Foundation Board consists of a diverse group of professionals who remember that learning new things can inspire both hard work and excitement.

Sherry Ansee High School Science Teacher
Isadora Deese Freelance Writer and Editor
Karen Katz President, Brookline Interactive Group
Rebecca Millman Marketing & Sales Knowledge Expert, McKinsey & Company
Natalie Kuldell Founder Executive Director

PARTNERS AND FRIENDS

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617-285-4141
web: www.biobuilder.org
e-mail: info@biobuilder.org

FY2015 ANNUAL REPORT