

Agile BioFoundry Industry Day Speakers



Katy Christiansen

Katy is the Principal Investigator of the Agile BioFoundry. She is the Biosciences Area Deputy for Science at Lawrence Berkeley National Laboratory. She also represents the Lab as a Laboratory Relationship Manager to DOE's Alternative Fuels and Feedstocks Office (AFFO).



Jesse Colangelo

Jesse is a Director of Strategic Partnerships at the National Laboratory of the Rockies. Within the Agile BioFoundry, he manages business development and strategic partnerships that result in technology transfer to industry.



Taraka Dale

Taraka is the Microbial and Biome Sciences Group Leader in the Bioscience Division at Los Alamos National Laboratory.



James Gardner

James is a program manager in the Biosciences Area at Lawrence Berkeley National Laboratory. He provides partnership insights and works to raise the visibility of the Agile BioFoundry within the synthetic biology community.



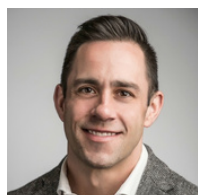
Adam Guss

Adam is a genetic and metabolic engineer at Oak Ridge National Laboratory. He contributes to the Agile BioFoundry's work on host selection, host engineering tools, host & pathway engineering, and automation.



Ramesh Jha

Ramesh is a scientist in the Bioscience Division at Los Alamos National Laboratory. Within the Agile BioFoundry, he contributes to work on reporters and biosensors, machine learning-guided enzyme design, and process modeling.



Christopher Johnson

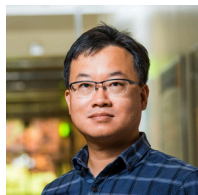
Christopher is a senior scientist at the National Laboratory of the Rockies. He contributes to the Agile BioFoundry's work in host selection, host & pathway engineering, high throughput screening and molecule expansion, and strategic partnerships.



Robin Johnston

Robin is the Biosciences Strategic Industry Engagements and Entrepreneurship Lead at Lawrence Berkeley National Laboratory. She contributes to the Agile BioFoundry's strategic partnerships efforts.

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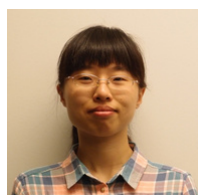
Young-Mo Kim

Young-Mo is a senior research scientist at Pacific Northwest National Laboratory. He is involved in the Agile BioFoundry's efforts in host & pathway engineering and AI, machine learning, and computational tools.



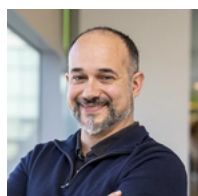
Phil Laible

Phil is a biophysicist at Argonne National Laboratory. He contributes to the Agile BioFoundry's work on microfluidic screening and droplet-based adaptive laboratory evolution.



Di Liu

Di is a scientist at Lawrence Berkeley National Laboratory. She is involved in the Agile BioFoundry's work on host selection, host & pathway engineering, automation, data generation & management, and AI, machine learning, and computational tools.



Héctor García Martín

Héctor is a staff scientist at Lawrence Berkeley National Laboratory. He contributes to the Agile BioFoundry's work in AI, machine learning, and computational tools.



Christopher Petzold

Christopher is a staff scientist at Lawrence Berkeley National Laboratory. In the Agile BioFoundry, he contributes to the development of the Host OnBoarding Tool and automated workflows.



Kyle Pomraning

Kyle is a senior scientist at Pacific Northwest National Laboratory. He contributes to the Agile BioFoundry's work on strain engineering to improve TRY of microbial oils and 3-HP, and on the multi-omics workflow.



Grace Sprehn

Grace is a Policy & Agreements Analyst at the Joint Genome Institute at Lawrence Berkeley National Laboratory. She is the Intellectual Property Manager for the Agile BioFoundry.



Chris Yeager

Chris is a staff scientist at Los Alamos National Laboratory. He contributes to the Agile BioFoundry's work on host selection and host engineering tools, including the Host OnBoarding Tool.