



You are invited!

Q4 2022 Interactive Protein Engineering Workshop Series

Join the Enzymaster team and colleagues as we discuss how enzyme engineering advancements contribute to simpler, more efficient, and environmentally friendlier manufacturing processes.

To facilitate discussion and the exchange of ideas and experiences, each online workshop in this series will include a small number of industry members.

Thursday, October 27, 2022 10:00am ET/7:00am PT/4:00 CET

Biocatalysis Myth Busting with Enzymaster Scientists

Just as directed evolution enzyme engineering dramatically improves enzymatic activity, the science, technologies, and approaches driving enzyme engineering are also evolving. In short, today's directed evolution capabilities are producing dramatically superior results compared to engineering outcomes several years ago. However, many biocatalyst myths remain. Myths such as:

- Enzymes aren't stable; therefore, high conversion rates and catalyst recycling is problematic
- Enzymes can only perform under natural conditions within aqueous solutions
- Engineered enzymes are often too expensive and come with IP onerous strings attached
- Enzyme engineering is too time-consuming
- Enzymes introduce risky impurity profiles, particularly DNA and protein residue

The Enzymaster scientific team will bust each of these myths and more. They will also discuss their commitment to continually advancing enzyme engineering knowledge, technologies, and strategies.

This workshop is designed for scientists currently utilizing or generally interested in using biocatalysis to perform transformations. In addition to sharing some of the biocatalytic problems we've solved, we'd love to hear about the problems you'd like to overcome. We're all busting myths and advancing science together.

Thursday, November 17, 2022 10:00am ET/7:00am PT/4:00 CET

3 Critical Questions When Considering Biocatalysis

This program is designed for scientists looking to become more familiar with biocatalysis routes, business development professionals, executives, and procurement professionals within the pharmaceutical, nutraceutical, agrochemical, and other specialty chemical sectors. This workshop is also designed for experienced scientists seeking the language to explain the benefits of biocatalysis to key stakeholders less familiar with the science.

- What are the benefits of biocatalysis?
- What are the essential capabilities of an enzyme engineering partner?
- What are important enzyme engineering IP, cost, and service model considerations?



Where: Online—we'll send you an invite and a link to access the workshop.

Who's Invited: Scientific and executive leaders of organizations striving to produce better products more efficiently by leveraging the power of biocatalysis and directed enzyme evolution.

Interested in Participating?

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