



# Chemical Engineering

Fall 2024 Seminar Series



presents the 2024

## Daniel I. C. Wang Lecture

# Biocatalytic Approaches to New Chemistry



**Michelle C. Chang PhD '04**

A. Barton Hepburn Professor of Chemistry  
Princeton University

**Friday, October 11, 2024**

**3:00pm in Room 66-110**

**2:30pm Reception**

### About Michelle C. Chang

Professor Chang is the A. Barton Hepburn professor in the Department of Chemistry at Princeton University. She received her Ph.D. from MIT, and her postdoctoral training at UC Berkeley. She started her independent career in 2007 at UC Berkeley and moved to Princeton University this summer.

### About the Daniel I.C. Wang Lecture

The Daniel I. C. Wang Lecture, previously the Frontiers of Biotechnology Lectureship, was established in 1999 through a generous donation from Dr. Noubar Afeyan to acknowledge the enabling technologies and developments that have sustained the growth of biotechnology and life sciences. Some of these include bioprocess engineering (upstream and downstream processes), bioanalytical developments, advanced and new instruments, novel delivery concepts, biomedical devices, rational drug design, computational methods, bioinformatics, and information technology. It is the intent of this Lectureship to recognize and honor achievements on the "frontiers of biotechnology" and the distinguished scientists and engineers responsible for them. The lecture was renamed in 2014 to honor Institute Professor Daniel I.C. Wang, an influential pioneer and leader in the field of biochemical and biological engineering.

[Chemecomms@mit.edu](mailto:Chemecomms@mit.edu)