

2025 Daniel I.C. Wang Award for Excellence – Costas Maranas

Each year, the Society for Biological Engineering (SBE) of the American Institute of Chemical Engineers (AIChE) recognizes individuals whose pioneering work is advancing biotechnology, biochemical engineering, and the broader life sciences. The 2025 Daniel I. C. Wang Award honors Dr. Costas D. Maranas, whose innovative research and leadership exemplify the depth, diversity, and forward momentum of today's biological engineering community.

Through his transformative contributions, Dr. Maranas continues the legacy of SBE's founders—driving discovery, fostering collaboration, and shaping the next generation of biological engineers. His work embodies the spirit of innovation and inclusion that defines modern biochemical engineering. Dr. Maranas plays a key role in CBI as the Conversion Domain Lead.

The award will be presented at AIChE's Annual Meeting, where Dr. Maranas will deliver a featured lecture highlighting not only his groundbreaking research but also his vision for a more integrated and sustainable future in biotechnology.

The Daniel I. C. Wang Award commemorates the lasting impact of Professor Daniel I. C. Wang, a pioneering leader whose work helped define biochemical engineering education, research, and industrial application worldwide. His leadership and mentorship over five decades laid the foundation for the field's growth and global influence. The award stands as a tribute to his enduring legacy in advancing biochemical engineering excellence.



Costas Maranas (PSU)
CBI Conversion Domain Lead

