

Dr. Richard D. Braatz

Dr. Richard D. Braatz is the Edwin R. Gilliland Professor of Chemical Engineering at MIT and the Director of the Center for Continuous mRNA Manufacturing where he conducts research in advanced biotherapeutics manufacturing systems. Dr. Braatz received an M.S. and Ph.D. from the California Institute of Technology and was the Millennium Chair and Professor at the University of Illinois at Urbana-Champaign and a Visiting Scholar at Harvard University before moving to MIT. Dr. Braatz has collaborated with more than 20 companies, has coauthored over 350 journal papers and three books, and has coedited two books on Digital Twins for Manufacturing. Dr. Braatz is a Fellow of IEEE, IFAC, AIChE, and AAAS and a member of the U.S. National Academy of Engineering.