

Christine Ortiz



Christine Ortiz is Dean for Graduate Education and a Professor of Materials Science and Engineering at the Massachusetts Institute of Technology. Dr. Ortiz obtained her B.S. from Rensselaer Polytechnic Institute in Troy, NY, and her M.S. and Ph.D. from Cornell University in Ithaca, NY, all in the field of materials science and engineering. Dr. Ortiz maintains a research program that focuses on the multiscale mechanics of musculoskeletal and exoskeletal structural biological materials. She has over 150 scientific publications in more than 20 academic journals and has supervised more than 80 students from 10 different academic disciplines. She has received over 30 national and international honors, including the National Science Foundation Presidential Early Career Award for Scientists and Engineers. Dr. Ortiz currently serves on the editorial boards of *Science*, *Advanced Biomaterials*, *Transactions of the American Society of Mechanical Engineers*, *Applied Mechanics Reviews*, *Scientifica*, and *The Open Nanomedicine Journal*.