

Dr. Alessandro Curioni – Short Bio

Dr. Alessandro Curioni is responsible for IBM corporate research in Europe and IBM's global research agenda in Future of Computing and Security. Dr. Curioni is an internationally recognized leader in the area of high-performance computing and computational science, where his innovative thinking and seminal contributions have helped solve some of the most complex scientific and technological problems in healthcare, aerospace, consumer goods and electronics. He was a member of the winning team recognized with the prestigious Gordon Bell Prize in 2013 and 2015. His research interests include AI and novel compute paradigms, such as quantum and neuromorphic computing, and the convergence of computing technologies to accelerate discovery.