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Dr. Manish Gupta is the Director of IBM Research - India and Chief Technologist for IBM India/South Asia. Previously, he has held senior leadership positions at IBM Research - India, IBM India Systems and Technology Lab, and the T. J. Watson Research Center, where he led research on software for the IBM Blue Gene supercomputer. IBM was awarded the 2008 National Medal of Technology and Innovation for the invention of the Blue Gene supercomputer by US President Barack Obama in October 2009.

He has co-authored over 70 papers, with more than 3000 citations in Google Scholar, in the areas of high performance compilers, parallel computing, and Java Virtual Machine optimizations, and has filed eighteen patents. He has received an Outstanding Innovation Award, two Outstanding Technical Achievement Awards and the Gerstner Team Award for Client Excellence at IBM. He is an ACM Distinguished Scientist and a member of the IBM Academy of Technology.

He received a B.Tech. in Computer Science from IIT Delhi and a Ph.D. from the University of Illinois at Urbana-Champaign.