Dr. Sanjay Sarma

Chairman

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Sanjay Sarma is a Professor of Mechanical Engineering and Vice President for Open Learning at the Institute at MIT.

He overseas OpenCourseWare, MITx, MicroMasters, the new MIT Integrated Learning Initiative and the Jameel World Education Lab at MIT. As a researcher, he co-founded the Auto-ID Center at MIT and developed many of the key technologies behind the EPC suite of RFID standards now used worldwide. He was also the the founder and CTO of OATSystems, which was acquired by Checkpoint Systems (NYSE: CKP) in 2008. Between 2010 and 2012, Sarma lead MIT's team to establish the Singapore University of Technology and Design. He serves on the boards of Hochschild Mining (LON: HOC), GS1US, EPCglobal and several startup companies.

Dr. Sarma received his Bachelors from the Indian Institute of Technology, his Masters from Carnegie Mellon University and his PhD from the University of California at Berkeley. Sarma worked at Schlumberger Oilfield Services in Aberdeen, UK, at Lawrence Berkeley Labs and and at OATSystems. His current research interests are Internet of Things, street scanning, sensing, RFID, autonomy, cybersecurity, logistics, manufacturing and education. He is the Author of 3 books including The Inversion Factor, Grasp, and Workforce Education.

Books Published by Dr. Sanjay Sarma:

[Grasp by Sanjay Sarma, Luke Yoquinto: 9780385541824 ...penguinrandomhouse.com › books › grasp-by-sanjay-s…](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKEwjrisqU97_uAhV6FVkFHTA9DckQFjABegQIBBAC&url=https%3A%2F%2Fwww.penguinrandomhouse.com%2Fbooks%2F546526%2Fgrasp-by-sanjay-sarma-with-luke-yoquinto%2F&usg=AOvVaw3kg-5AjSx7LVO9lQJMgbKS)

<https://mitpress.mit.edu/books/workforce-education>

<https://mitpress.mit.edu/books/inversion-factor>