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## NEW YORK INSTITUTE OF TECHNOLOBY

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Babak D. Beheshti is professor and Dean of College of Engineering and Computing Sciences at New York Institute of Technology (NYIT). College of Engineering and Computing Sciences (CoECS) has over 50 full time faculty, and approximately 2000 students, pursuing undergraduate and graduate programs in two New York based campuses, as well as in Vancouver, BC. Babak has been a full time faculty member at NYIT for over 30 years.

Babak's areas of research include secure embedded systems, wireless sensor networks, and wireless systems. He is author of numerous technical papers in these areas. Babak is a recipient of the IEEE, MGA Leadership Award, IEEE Millennium Medal, the IEEE Long Island Section Athanasios Papoulis Outstanding Educator Award (given for noteworthy contributions to engineering education), and three IEEE Region 1 Awards, including 2008 IEEE Northeastern Region Technical Innovation Award "For Providing Technical Leadership in the Development of State-of-the Art Reconfigurable Wireless Technologies."

He has over 20 years of experience in R&D for embedded systems and wireless technology industry, where he has successfully managed joint R&D programs with Asian, European, and U.S. companies including Siemens Mobile, Nokia, Samsung, KDDI, and LG.

Babak has been an active member of IEEE since 1991. He is currently Director, and member of Board of Directors of the IEEE Babak has held positions at section, region, and major board levels. He has been a member of Publication Services & Products Board (PSPB) of the IEEE, as well as the MGA Board.

Babak received his Ph.D. in Electrical Engineering at the University of Massachusetts, Dartmouth, master's degree in Electrical Engineering at the State University of New York at Stony Brook, and bachelor's degree in Electrical Engineering at the State University of New York at Stony Brook.