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Dr. Gwanhoo Lee is a Professor of Information Technology and Analytics in the Kogod School of Business at the American University, Washington, DC. He has consulted for the World Bank and Samsung on digital strategy. He has advised and worked closely with senior IT executives from a number of organizations including 3M, A.G. Edwards, Amtrak, American Red Cross, Cargill, Computech, CSC Consulting, U.S. Department of Commerce, U.S. Department of Health and Human Services, U.S. Department of Homeland Security, Deloitte, Federal Aviation Administration, Freddie Mac, General Motors, Howard Hughes Medical Institute, IBM, LG CNS, Marriott, Medtronic, Northwest Airlines, Pillsbury, SAP America, and St. Paul Companies.

Dr. Lee's research areas include digital transformation, digital innovation, digital health, cybersecurity, information privacy, smart government, software development agility and complexity, and project management. His research has been published in top academic journals including MIS Quarterly, Journal of Management Information Systems, IEEE Transactions on Software Engineering, European Journal of Information Systems, Communications of the ACM, Journal of Information Technology, Information & Management, Government Information Quarterly, Information Technology and People, IEEE Pervasive Computing, and Journal of Information Technology Management. His articles have also appeared in CIO magazine, IGM Business Review, IBM Center for the Business of Government monograph series, and American Society for Quality. He has been quoted or featured in U.S. News and World Report, CBS Radio, AFP news, Washington Business Journal, Chosun Daily Newspaper, and many other newspapers and media.

Dr. Lee earned his doctorate in management information systems from the Carlson School of Management at the University of Minnesota and his B.S. and M.S. degrees in industrial engineering from Seoul National University in Korea. He worked for Samsung Electronics' Semiconductor Division for over five years prior to pursuing his doctorate. He is a recipient of European Union's Erasmus Mundus Scholarship, UPS Scholarship, IBM research grants, Kogod Endowed Fellowship, Juran Fellow, and several teaching and research awards. He was a visiting professor at MIP Business School of Politecnico di Milano, Italy. He has given talks to a number of executive programs around the world and has designed and implemented training programs on digital innovation for the Korean government officials.