Murat Yildirim received his B.S. degrees in Electrical & Computer Engineering, and Industrial & Systems Engineering from the Georgia Institute of Technology in 2010. He also obtained a Ph.D. in System Informatics and Control and an M.S. in Operations Research in the H. Milton Stewart School of Industrial & Systems Engineering at the Georgia Institute of Technology, where he currently works as a postdoctoral researcher. His main research interests lie at the intersection of statistical data analytics and optimization, specifically on the use of sensor data to determine cost-optimal decisions for effective maintenance and operations scheduling in power systems.