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Mohammed M. Olama is currently a Research Associate in the Modeling and Simulation Group in the Computational Sciences and Engineering Division at Oak Ridge National Laboratory. He received his Ph.D. degree from the Electrical and Computer Engineering Department at the University of Tennessee, Knoxville, in 2007, and his B.S. and M.S. (with first class honors) degrees in electrical engineering from the University of Jordan, in 1998 and 2001, respectively. From 2001 to 2003, he completed 33 credit hours towards his Ph.D. degree in the Applied Science Department, University of Arkansas at Little Rock (UALR).

Olama held an internship position in Oak Ridge National Laboratory in the summer of 2007. He received the Scholarly Activities Research Incentive Fund (SARIF) Summer Graduate Research Assistantship for two consecutive years (2006 and 2007). From 1999 to 2001, he served as a full-time control engineer at the National Electric Power Company (NEPCO) in Amman, Jordan. He is a member of the Phi Kappa Phi honor society. His research interests include modeling, power control and location services for wireless networks, estimation and identification, control over communication networks, wide area measurement systems (WAMS), SCADA systems, and discrete event systems.