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King Fahd University of Petroleum and Minerals, Dhahran Saudi Arabia
Research Assistant (2007-2009) Lecturer (2009-2010)

2007-2010

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National Telecommunication Corporation, Khartoum Sudan
Wireless Spectrum Monitoring Engineer

2004-2007

International University of Africa, Khartoum Sudan
Teaching Assistant

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Samples of performed Research Work

Education

PhD (2013), Electrical Engineering ()

MSc (2009), Systems Engineering (Control and Instrumentation) ()

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41. M. Elamin, Y. Yasa, **A. Elrayyah** -connected SRM driven Conference (IEMDC), Miami, FL, pp. 1-7, 2017.
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49. A. Ali, J. Lange, **A. Elrayyah**, Y. Sozer, J. A. De Abreu- (APEC), San Antonio, TX, pp. 3377-3384, 2018.
50. A. A. Jabbar, **A. Elrayyah** Development of hybrid ac/dc laboratory-scale smart microgrid testbed with control & monitoring system implementation in LABView PES GTD Grand International Conference and Exposition Asia (GTD Asia), Bangkok, Thailand, pp. 889-894, 2019.
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