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M.Sc. in Mechanical engineering from the University of Jordan (2009). She is Lecturer in Department of Alternative Energy Technology (Oct. 2016 – present). She was the Director of the Quality assurance office at the engineering Faculty from 2011 to 2017. Her research interest is on microelectromechanical systems (MEMS), Microfluid, and energy. She has published twenty-five articles most of them in the fields of energy, energy efficiency, and Artificial intelligence. She was a member of a research team working on eight funded projects in the areas of solar energy, energy efficiency, hydrogen production, and the Hybrid Fuel-Cell/Battery system. She took the Quality Management and Excellence Diploma/ Certified Quality Manager in 2013. She has a certified Six Sigma Green Belt (CSSGB) since 2014