

Professor Mohamed Rady

received his M. Sc. in 1992 Cairo University and his Ph. D. in mechanical engineering from the Indian Institute of Technology in 1996. He served as a visiting professor and researcher at Bordeaux University and CNRS in France from 2002 to 2009. He also served as Vice Dean for Post graduate studies at the Faculty of Engineering, Benha University from 2010 to 2012. At present, he is a professor at the Faculty of Engineering, Helwan University. Professor Mohamed Rady has a strong academic background in the field of renewable energy systems, energy storage, and characterization of phase change materials. He worked in many international research projects such as IMHOTEP, DISTOR and SMACS. He is currently involved in two international funded projects. These projects include EUROSUNMED- Europe Mediterranean Cooperation on Research & Training in Sun Based Renewable Energies, EC-FP7, 6.3 M Euro, 22M Euro FP7 fund, and STS-MED- Small scale thermal district units for Mediterranean communities, 5 M Euro, EU-ENPI program. He is the author of more than 54 scientific research articles published in leading international journals and international conferences. He is also a reviewer for multiple international journals.