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# Green & sustain energy technology and applications

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## Abstract

Green energy technology (GET) is the fundamental source to most of the daily activities we face throughout our life periods. So, we need to produce the GET and protect our life and environment, which are affected by the global warming (GW). We all have to blame ourselves for these GW affects, but it is the correct time to think of new solutions. Reducing the GW and increasing GET are better for the future health and wealth. Here, manpower method of generating GET is introduced with less cost and maximum benefits. This method will increase GET, maintain the healthy body, develop more employments etc. with less cost and reduce the GW because the implementation of this method does not depend on any artificial or nuclear energy. It purely depends on the human energy, which can be obtained from fitness centre, amusement parks and dedicated place where people can work to convert the mechanical energy to GET.

**Key words:** Clean energy; Global warming; Human energy; mechanical energy.

## Biography

**Ahmed Alzahrani** received his M.Sc in information security and computer crime from the University of Glamorgan, UK, in 2005, and his PhD in Computer science (Computer networks) form University of Bradford, UK. He is currently an Assistant Professor at Department of Computer Science (Faculty of Computing and Information Technology) at King Abdulaziz University, Saudi Arabia. He joined the Department of Computer Science, King Abdulaziz University as a demonstrator in 2001 and in 2011 he was appointed as the Chairman of Computer Science Department, where he also became the Director of the Computer and Communications Research Group. His current research interests include quality of service routing, network security, database, e-health and mobile communications systems.