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## **ACADEMIC QUALIFICATIONS**

**M. Sc. in Architectural Engineering, 2005**  
Anhalt University of applied Sciences, Germany  
**B. Sc. in Architectural Engineering, 2002**  
University of Jordan, Jordan

## **PROFESSIONAL EXPERIENCE**

- Oct.2006- June 2007, Lecturer at the Arab Community College, Amman- Jordan
- June 2007- June 2008, Vocational and Technical Educational Specialist (Arts & Architecture) , UN / UNRWA Head Quarter, Amman, Jordan.
- Oct.2006 - now, Designer , Al-entiaz engineering office, Zarqa, Jordan.
- Sep.2008 – June 2009, part time Lecturer at University of Jordan and University of applied Sciences.
- Sep.2009 - now, Lecturer at Al-Zaytoonah University

## **Published:**

Abeer S. Abu Raed and Ahmad H. Sakhrieh, Energy Saving by the Means of Geothermal Energy, Journal of Clean Energy Technologies, Vol. 1, No. 3, May 2013.

## **RESEARCH INTERESTS**

- Green building and energy efficiency
- Urban planning
- Renewable energy

## **Professional Development Activities in the last six years**

- **Organizing Committee**, the Third *Global Conference on Renewable and Energy Efficiency for Desert Regions (GCREEDER)*, 2011
- **Organizing Committee**, Furth German Jordanian workshop,2011

### **Conference Publications of the last three years :**

1. Aboushi, A. Abu Raed, Feasibility Study on Heating a Family House Swimming Pool in Jordan Using Solar Energy, Zaytoonah University International Engineering Conference on Design and Innovation in Infrastructure 2012, June, 18-20, Amman, Jordan.
2. Abu Raed, A. Sakhrieh, Green Building for low income people, international engineering conference on hot arid regions, may 1-2, 2010, Alahsa, Saudi Arabia.
3. Abu Raed, A. Sakhrieh, research on transforming a residential into a green building under jordanian climate conditions, the 2011 international conference on water, energy and the environment, november 14-18, 2011, american University of Sharjah, united Arab Emirates.
4. Ahmad Aboushi, Abeer Abu Raed, Ahmad Sakhrieh, Energy Saving Potential for Heating Family House Swimming Pool, International Conference on Renewable Energy and its Future in the Arab World 2013 (ICREFAW Conference 2013), April 22-24, 2013 Amman, Jordan.