

Jordanian Renewable Energy Society Solar Cooking Activities

Reported in November 2012 by: Eng. Mohammad N. Al-Ta'ani, JRES GM.



Jordan Solar Restaurant

The Jordanian Renewable Energy Society (JRES), which is planned to be the national museum for renewable energy and energy efficiency in Jordan by using different applications of renewable energy (PV, solar thermal, wind energy, bio-energy, solar cooking, and energy efficiency). One of the main activities in JRES is the Jordan Solar Restaurant which will soon open for the local committees and for visitors from around the world.

This project is unique in the area and we use all of the applications of solar energy for the domestic use of hot water for washing and vacuum tube solar system for hot drinks and solar cookers box type which will attract different families to cook their own dishes from our solar



menu (kufta, chicken, fish, tomato (Gllayeh)). For these purposes, JRES held a training course in the application and practice of solar cooking as you can see from the following pictures:



Solar fish, chicken and kufta from the JRES menu





Local community women being trained to cook with the sun





Green Generation exercise in solar cooking.

JRES has begun its Green Generation Initiative where we attract many children from different levels in the Jordanian schools to adopt new habits in our culture and shift to the green culture through minimizing their carbon footprint and to expand renewable energy use in our country and to improve energy efficiency. While the children are visiting JRES headquarters we allow them to solar cooking using solar box type units to see how they can avoid using the firewood and cutting the trees.





Training course for Eco Tour using solar cookers