



SOLAR HOUSEHOLD ENERGY

Solar Cooking for Human Development and Environmental Relief

Solar Household Energy Technical Director Paul Arveson promotes solar cooking in Accra, Ghana

In early November, SHE Technical Director Paul Arveson attended both a plenary meeting of the global International Organization for Standardization (ISO) community, as well as the seventh international Global Alliance for Clean Cookstoves Clean Cooking Forum, hosted by the Ghana Alliance for Clean Cookstoves in Accra, Ghana.

Paul serves as a member of the US Technical Advisory Group (TAG 285) and the Field Testing working group to the ISO. In these roles he assures that solar cooking devices are accurately included within the scope of "clean cookstoves." The efforts of SHE and our solar cooking partners working with the ISO led to drafts include a reference to the [ASAE S.580.1 standard](#) as the recommended method for measuring cooking power.

This was a success for the whole solar cooking community!

This is a long process and will continue for at least another year. Ultimately the intent is to raise the quality standards for cookstoves so that consumers can have confidence in their performance, efficiency, durability, safety and other features.

The Clean Cooking Forum was a four day event where clean cooking experts and vendors from 51 countries. Paul had the opportunity to meet with a wide variety of clean cooking experts, ensuring that leaders in the field are aware of the benefits, as well as the available solar cooking techniques and technology SHE has introduced around the world.

Besides sharing our expertise in solar cooking with our colleagues in the clean cooking field, Paul also had the opportunity to introduce solar cooking to the general public present at the event. Local leaders, hotel chefs, PhD students, and solar entrepreneurs, were just some of the conference participants Paul had the opportunity to share SHE's expertise in solar cooking with.

For more information on developing ISO standards for improved cookstoves [click here](#).

To support SHE's work in promoting solar cooking and pursuing research and improved solar cooking technology and techniques, [click here](#).



SHE Technical Director Paul Arveson with Robert Dawuni, Chief of Bunbong in northern Ghana



Ghanaian government representatives with Radha Muthiah and Rocky Dawuni

Please consider supporting Solar Household Energy in our effort to promote solar cooking around the world



What's New at SHE

March 31st

Join us at Madam's Organ in Washington, DC to learn more about our ongoing projects, and ways to become more involved in our work

Look for an invitation to follow

In next month's newsletter, learn more about SHE's fact-finding mission in the Gaga refugee camp in Chad

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Solar Household Energy

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Unleashing the potential of solar cooking for health, development and the environment, and delivering it to those whom it can benefit most