Since 1987

SCI
SOLAR COOKERS INTERNATIONAL

30 Years of Impact with You

Annual Report - Fiscal Year 2018
SCI leads through ADVOCACY, RESEARCH & STRENGTHENING THE CAPACITY of the global solar cooking movement.

Solar Cookers International improves human and environmental health by supporting the expansion of effective carbon-free solar cooking in the world regions of greatest need.
With you, Solar Cookers International is pleased to be celebrating 30 years of positive impact. Thanks to you, Solar Cookers International improves human and environmental health at this critical time of need. SCI has a strong history of dedicated, passionate supporters, like you, who are making this important change happen with SCI all over the world.

SCI leads through advocacy, research, and strengthening the capacity of the global solar cooking movement.

We look forward to continuing SCI’s strong trajectory of success with you for another 30 years, or until everyone has a safe, sustainable way to cook and feed their families.

Thank you for being a part of this important solution with SCI.

Caitlyn Hughes
Interim Executive Director
Thanks to you, SCI has:

**advocated** at the United Nations for solar cooking since 1996

**organized** 6 world conferences to share best practices and create a global solar cooking family

**managed** the world’s largest online database of solar cooking information

**identified** 3.2+ million solar cookers, directly benefiting 11.5+ million people

**helped** women and children all over the world breathe cleaner air and live healthier lives with solar cooking

Proud owners of locally-made, solar box cookers in Tanzania, thanks to you. Photo credit: Anna Peter
30 Years of Impact with You: Capacity Building

Solar Cookers International strengthens the capacity of communities globally, for example, in this past year SCI formed new partnerships in Haiti.

SCI Science Director Alan Bigelow, Ph.D. gave a presentation at a local hospital in Côtes-de-Fer, Haiti.

SCI Associate Rose Bazile (center) gave a training session and solar cooking demonstration with Alan and local partners, sharing best practices.

As a nurse, Rose knows the importance of breathing clean air and drinking safe water that solar cooking provides.

Solar Cookers International helps its hundreds of partners in 135 countries share best practices to scale up and meet the demand of 3 billion people who currently cook over open fires.
You empowered 60 more Tanzanian women last year with locally made solar cookers. They no longer have to breathe smoke or chop down trees every time they need to cook.

Sperancea Gabone (front row center) from Tanzania, visited Mukasa Kawesa in Uganda, with your support, after they met at the 6th SCI World Conference in India.

Sperancea learned how to create a financially sustainable solar cooking business to make solar cooking accessible to even more women in her community.

Photo credit: Anna Peter
SCI organizes and represents at many events to advocate for and build the capacity of the solar cooking sector.

Last year, SCI presented and gave webinars on solar cooking to:

USAID (one of the world’s largest providers of humanitarian aid)
International Solar Energy Society (ISES)
Global Alliance for Clean Cookstoves
Network on Humanitarian Action (NOHA)
American Solar Energy Society (ASES)
InterAction
United Nations (UN)
Clearinghouse on Women’s Issues (CWI)
Tech4Dev
Clean Tech Week
Red Mujeres en Energía Renovable y Eficiencia Energética
International Organization for Standardization (ISO)
World Health Organization (WHO)
Thanks to you, SCI spoke at the United Nations which was broadcast to 20 million people, advocating for solar cooking solutions. SCI represents you and the solar cooking sector, with this global reach and influence.
SCI, with your support, brings experts such as Dr. Mrs. Janak Palta McGilligan, SCI Global Advisor from India, to important events such as the United Nations High Level Political Forum (HLPF) in New York.

She and SCI highlighted solar cooking as a critical energy solution. We make sure that local experts’ voices are heard, with your support.
“How do I get them there? I want Papua New Guinea to be solar cooking,” exclaimed the Honorable John Thomas Pundari (pictured center), Minister for Environment Conservation and Climate Change of Papua New Guinea while looking at the global map SCI created of solar cookers.

He noticed that there were none known to be in his country...yet.

SCI is an incredibly important source of information for government leaders on opportunities, benefits, and next steps for solar cooking.
SCI at the United Nations Climate Change Conference (COP23)

SCI educated participants with:
- 1 exhibit booth
- 4 press conferences
- 4 panel presentations

COP23 was attended by:
- 5,400 UN and civil society organization representatives
- 6,000 accredited media
- 15,000 government officials

Resulting in
thousands of dollars intended for solar cooking from national governments.

30 Years of Impact with You: Advocacy
SCI created the Performance Evaluation Process (PEP). PEP test results provide a standard cooking power (in Watts) for each solar cooker tested. Like miles-per-gallon information for automobiles, these test results help you, NGOs, and governments select solar cookers according to specifications for thermal-performance. PEP test results also hold solar cooker manufacturers more accountable for the claims of their products. The SCI testing program was developed to ultimately increase use of high-quality solar cookers worldwide. PEP test stations, developed by SCI, apply a protocol that harmonizes with guidelines published by the International Organization for Standardization.

SCI Global Advisor Godfrey Mawira, SCI supporter Allart Ligtenberg, SCI Global Advisor Sanu Kaji Shrestha, SCI Science Director Alan Bigelow, Ph.D., SCI Associate Kriti Shrestha and local Machhegaun women solar cooking at the Balcha Newari Restaurant in Kathmandu District, Nepal. Photo credit: Suave Shrestha

You made sure SCI Global Advisor from Kenya, Godfrey Mawira, and SCI Science Director Alan Bigelow, Ph.D., were included in the process of developing ISO standards for clean cookstoves and clean cooking solutions.
With your support, SCI brought the capacity to test solar cookers with a PEP test station, to a cookstove testing center in Nepal. This expands the capacity to test solar cookers in regions around the world. Solar cooker specifications – through testing – empower communities with knowledge, equipment, and skills.
30 Years of Trust with You: Then and Now

Current SCI Board Members:
- James G. Moose, Esq., President
- Monica Woods, Vice-President
- Mike Paparian, Treasurer
- Marty Greenia, Secretary
- Ruth Holton-Hodson
- Jacobe Caditz
- Eric Hafter
- Bill Hudson
- Shishpal Rawat, Ph.D.
- Wyldon Fishman

Program $616,535 85%
Fundraising $64,748 9%
Admin $39,925 6%

Fiscal Year: July 1, 2017 - June 30, 2018
Total income for 2017/2018: $660,301
Ending Net Assets: $828,651
Thanks to all of our special supporters including:

A Better World Fund
Agua Fund, Inc.
Aid for Africa
American Leadership Forum
The Distracted Globe Foundation
The Morris and Alma Schapiro Fund
Soroptimist International of Metropolitan Sacramento
The Shugar Magic Foundation
The W Trust
Whole Systems Foundation
SCI Associates
SCI Global Advisors
SCI Legacy Donors
SCI President’s Circle members
SCI Volunteers
...You

30 Years of Impact: Thanks to You

SCI Associate Kriti Shrestha making popcorn in Terger Osel Ling Monastery (Yellow Gumba), Sitapaila, Kathmandu, Nepal.

Back cover: SCI Global Advisor Sanu Kaji Shrestha leading a solar cooking demonstration in Pullahari Monastery in Jagdol, Kathmandu, Nepal. Photo credit: Sudhir Shrestha