

Seacology is dedicated to protecting island environments around the world. Why islands?

he extinction crisis facing ecosystems around the world is most threatening on islands, where over half of all animal extinctions in the past 500 years have occurred. From coral reefs to mangrove forests, the world's islands house a multitude of unique habitats and wildlife.

At the same time, island communities are under increased

pressure to boost economic development, even at the cost of environmental damage. As many of the world's most vulnerable islands are also among the smallest, these ecological gems are often overlooked.

Our win-win approach tackles both environmental threats and humanitarian challenges, creating marine and terrestrial reserves on islands while improving the quality of life for the local communities.

We find solutions by asking islanders to identify a communal need Seacology can provide, such as a school or a freshwater-delivery system. In exchange, the village agrees to protect a nearby marine or terrestrial area.



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Sri Lankan women meet with Seacology and Sudeesa staff members.



Board members Ken Murdock and Paul Cox speak with ABS-CBN News in the Philippines about the Seacology Prize.



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Africa

Dishon Lionel Murage East Africa

The Americas

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Antigua & Barbuda, Anguilla, St. Kitts

Ian Drysdale
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Leida Buglass

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Dominican Republic
Grenada

Leida Buglass Dominican Republic
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Marisol Rueda Flores Mexico
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Indian Ocean

Vineeta Hoon India and Bangladesh Erik Patel Madagascar Leela Padmini Batuwitage Sri Lanka

Pacific Ocean

Tuaine Tuara Cook Islands
Pettine Simpson Fiji
Simon Ellis Micronesia
Sam Moko Papua New Guinea
Sione Faka'osi Tonga

Southeast Asia

lona Soulsby Indonesia Irman Meilandi Indonesia Christopher Wright Malaysia Ferdinand Marcelo Philippines

Affiliates

Seacology Japan Seacology U.K. Seacology Scandinavia Seacology Germany



Children at Puncak Baru, Indonesia

cultures in this 2017 Annual Report.

Seacology has emerged as the premier island conservation in the world, with over 290 projects in 60 different countries. Our projects are based on funding construction of a school, medical clinic, water supply, or other needed public good in return for villagers promising to protect a rain forest, coral reef, or other precious island

habitat. In this win-win approach, island villages do not become supplicants dependent on foreign aid, but instead are full-fledged partners with Seacology in conserving precious island ecosytems.

e are pleased to share with you our

progress in protecting island habitats and

Although we typically work with village councils and island leaders in these efforts, our most ambitious project to date has involved working with an entire island nation. In return for Seacology funding mangrove nurseries, a wonderful mangrove museum, and providing

microloan assistance for 15,000 impoverished coastal women to begin their own businesses, the government of Sri Lanka is protecting all of the island's coastal forests. The Sri Lankan navy has been tasked with overseeing protection of the mangrove forests, and they are proving to be highly effective stewards of Sri Lankan biodiversity.

All of the conservation projects you will read about in this report have been administered by a very small staff at Seacology, and overseen by



William Marré

an entirely volunteer board. Seacology has, in a sense, become a highly efficient machine in translating a donor dollar into a conservation outcome.

The family of one of Seacology's cofounders and the individual who coined our organization's name, Bill Marré, can be very proud of Seacology's ongoing success. Bill died while surfing in February; we will miss him and his contributions to the world.

Sincerely,





Members of the Sri Lankan navy have become valuable partners in protecting mangroves.



eacology continues to spend the vast majority of our budget on our conservation programs, helping us to again earn a four-star rating from Charity Navigator (its highest score). In 2017, 85% of our spending went to programmatic expenses, up about 1% from 2016.

In 2017, Seacology received a nearly \$1 million grant from the Global Resilience Partnership to support our work in Sri Lanka. Various other foundations, our Seacology Fellows, individual donors, and board members contributed the majority of our other funding (see next page).

Statement of financial activity

January 1 through December 31, 2017¹

Support and Revenue

Foundation grants	\$1,137,537
Donations and bequests	\$1,334,509
In-kind contributions	\$820
Total public support	\$2,472,866

Total support and revenue	\$3,095,399
Total Revenue	\$622,533
Miscellaneous	\$1,000
Interest/investment income	\$631,885
Expedition Income, net of expenses	(\$10,352)

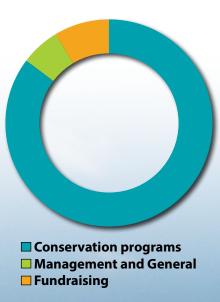
Expenses

Total expenses	\$2,818,217
Fundraising	\$239,593
Management and general	\$171,415
Program services	\$2,407,209

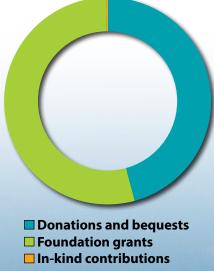
Change in net assets \$277,182

¹These figures are unaudited. To request copies of previous years' audited financial statements prepared by Doran & Associates, Certified Public Accountants, please contact the Seacology office. The 2017 audited financial statements will be available in June 2018.

Expenses



Public Support



CHIEF ULU FELLOWS

(\$25,000 or more)

Anonymous Argus Fund

Robert Epstein and Amy Roth

Maja Kristin

Alice and Leslie E. Lancy Foundation

William and Eva Price

Suriyakumar Family Trust

Nadine Tang and Bruce Smith

Stephen Silberstein

Newman and Zeneth Ward Family Foundation

ISLAND FELLOWS

\$10,000-\$24,999

Anonymous Albert Chao

Robert Dion and Mary O'Malley

Friedman Family Foundation

Robert and Rosemary Heil

Arthur Kern

Mariposa Fund Anne Symchych

Paul and Leigh Tischler

SEACOLOGY FELLOWS

\$2,000-\$9,999

\$2,000-\$9,999 Anonymous

Yvonne Adams and Jeremy Green

John and Betty Altman

Larry and Wendy Barels

Linda Benge

Renee Boicourt

Iain Boltin

Pete and Ginny Boyce

Pete and Mimi Buckley

Craig and Nana Chiappone

Virginia and Peter Dimsey

Gordon Firestein and Doris Lang

Kathryn Fox-Winokur

Robert and Michelle Friend

Markus Fromherz and Heike Schmitz

Theodore and Frances Geballe

Ian Glascock

John and Marcia Goldman

Nan Guslander

Esmond Harmsworth Charitable Foundation

Terri Hearsh

Edward Herbert and May Fung Thomas and Bonnie Herman

Michael Hofman and Janet Moyer

Reed Kathrein

Suzanne Keith

Murray and Jeanie Kilgour

John and Janet Kister

Annette Leckie

David and Valerie London

Mary Love May and Paul Gabrielson

Brian and Caroline Lurie

Mel McCombie and Harris Friedberg

Allen and Kim Meredith

Taka Moriuchi/Axe Taka, Inc.
Mark Murzin and Kris Knoernschild

Michael Neidorf

Patagonia.com

Matsuno Kuhara Patrick

Buffy Redsecker and Alan Chung

John and Pauline Ryan

Rand and Carol Selig

Charles and Susan Selvidge

Ruth Selvidge and Philippe Moutarlier

Kathryn and Charley Selvidge

Ruth Shapiro

Duane Silverstein and Marcia Stewart

Judah Slavkovsky

Barbara Sweet

Christine Symchych and James McNulty

Maria Taft Swanson

Cherri and Randall Tom

Jake Warner and Toni Ihara

Todd Werby and Nonie Greene

Wayne and Julissa Westerman

Gregory and Patti White

Scott Wilson and Lucy Cummings

Seacology is fortunate to receive many gifts under \$2,000. Space limitations prevent us from listing the name of each donor, but we deeply appreciate every contribution to Seacology. Each gift we receive is important to our efforts to protect the world's islands.

BOARD OF DIRECTORS

In 2017, all Seacology Board members made generous personal gifts. Board contributions represent a significant portion of Seacology's total fundraising. We are most grateful for the generosity and leadership of each Seacology Board member.



CORPORATE AND FOUNDATION SUPPORTERS

Anonymous AmazonSmile Foundation Anthesis Group **Argus Fund** Arntz Family Foundation Baugh Foundation Bernard Osher Foundation The Bruning Foundation The Keith Campbell Foundation for the Environment, Inc. Clif Bar Family Foundation Craigslist Charitible Fund East Bay Community Foundation Esmond Harmsworth Charitable Foundation Flora Family Foundation Follett Corporation

Gartner Inc. Global Resilience Partnership, the Global Resilience Challenge Water Window. and the Z Zurich Foundation Hamill Family Foundation Hellman Foundation International Foundation Jamieson Foundation Just Give Lawrence Foundation **Leiter Family Foundation** Local Independent Charities of America Matson Foundation **Mentor Graphics Foundation** The Milner Family Foundation **Moore Family Foundation**

Nikon Research Corporation of America

Now & Zen Nu Skin Enterprises Force For Good Foundation Nu Skin International Inc./ Pharmanex LLC Reef and Rainforest ShipWrecked Supplies Sidley Austin Smart Family Foundation Sony Music Entertainment The Sparo Corp. TripAdvisor Charitable Foundation Newman and Zeneth Ward **Family Foundation** The White Pine Fund Wild Geese Foundation

SEACOLOGY ISLAND LEGACY SOCIETY

Anonymous Frank W. and Margaret B. Adelstein Fund* Marie-Louise Ansak Larry and Wendy Barels Charitable Remainder Trust Michael Burbank & Cindy Roberts Kimo Campbell* Paul and Barbara Cox Rosalind Douglas Trust* **Graham Farrar Living Trust** Dr. and Mrs. Lawrence Feigenbaum* Kathryn Fox-Winokur Susan Friedman Christy Gavitt Eliot Girsang & Richard Wilson Kathleen Goetten* Hank and Jane Goichman Mr. G. Morgan Griffin Craig Grube Scott Halsted

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* deceased

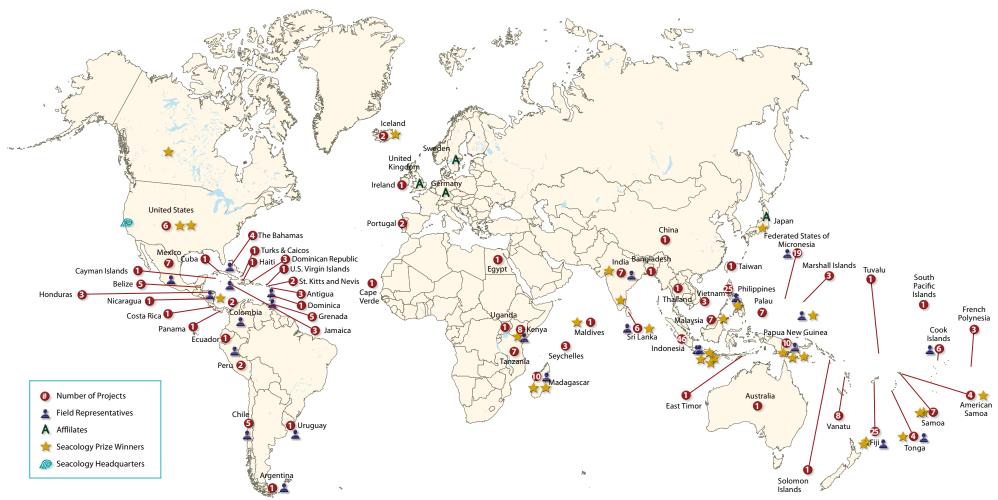
Members of the Island Legacy Society have made a commitment to protecting islands for future generations to enjoy by making a planned gift to Seacology. To join the Island Legacy Society:

James and Gretchen Sandler

Guy and Jeanine Saperstein

- Make a gift to Seacology in your estate plan through your financial advisor.
- Contact Seacology's Development Department at (510) 559-3505 or islands@seacology.org, and we will send you a Letter of Intent to complete and return to us.





SEACOLOGY AROUND THE WORLD

298 projects in 60 countries • Approximately 1.3 million acres protected • 23 Field Representatives, four international affiliates, eight full-time staff

SAVING SRI LANKA'S MANGROVES

2017 marked the halfway point for Seacology's five-year Lanka Mangrove Conservation Project. Our first nationwide effort continued to make steady progress toward comprehensive protection of Sri Lanka's mangrove forests. The project also promotes sustainable livelihoods in

disadvantaged communities where development might otherwise threaten these ecosystems.

The program received a major funding boost early in the year when Seacology was selected to receive a grant from the Global Resilience Partnership's Water Window Challenge. The nearly \$1 million grant allowed us to expand the program's job-training component, fund a new training center in the country's north and supplement the microfinance program.







2017 PROJECT HIGHLIGHTS













Lodge Bog

for the Eurasian Curlew. These birds have experienced a major decline in population in Ireland due to habitat loss.















LOCATION	COMMUNITY BENEFIT	ENVIRONMENTAL BENEFIT
Chile Doña Sebastiana Island	Development of management plan, ecotourism equipment	Establishment of a marine protected area
Colombia Orika, Isla Grande	Waste-processing facility and management plan	Pollution reduction
Colombia Providencia	Education and outreach campaign	Support of a ban on catching parrotfish
Cook Islands Mangaia	Refurbishing of school and purchase of equipment for skilled trades courses	Protection of 4,500 acres of forest habitat of the Mangaia kingfisher for 15 years
Dominican Republic Las Garitas	Mangrove boardwalk for environmental education and ecotourism	Awareness and promotion of mangrove ecosystem conservation

Lodge Bog is a raised bog of immense habitat and its wilidfe were once very Bog of Allen region. Today much has b Lodge bog began to grow 10,000 year depth of peat and is covered in a thin between 20 and 50cm thick. This bog from rainfall. All of plants, animals or extraordinary ways to life in this extre 1. Frog 2. Bog Cotton 3. Sundew 4. Large Heath Butterfly on aved Heath Habit bog; b Biodiv

Seacology launched new projects in 2017

Funding provided by Nu Skin Force For Good Foundation • Funding provided by Seacology Japan

MEW TROOLOTS		
LOCATION	COMMUNITY BENEFIT	ENVIRONMENTAL BENEFIT
Dominican Republic Montecristi Province	Training and employment of youth in kayak mangrove tourism	Community engagement in mangrove protection
Dominican Republic Oviedo Lagoon	Capacity-building and infrastructure for ecotourism	Community patrol and monitoring in Jaragua National Park
Grenada Carriacou Island	Materials and training for women's crafts cooperative	Mangrove replanting in 19- acre area, conservation of mangroves and sea turtle nesting habitat for 10 years
Indonesia Pantai Bahagia Village	Community center to promote mangrove education and water-storage tanks	Protection of 50 acres of mangroves plus replanting of 197 acres for 15 years
Indonesia Setapuk Besar	Community and mangrove education center and bridge	Protection of 741-acre mangrove forest for 15 years



Funding provided by Nu Skin Force For Good Foundation

Funding provided by Seacology Japan

LOCATION	COMMUNITY BENEFIT	ENVIRONMENTAL BENEFIT
Ireland Lodge Bog	Environmental education for schoolchildren	Restoration of 86 acres of ecologically valuable peatland and increased habitat for the threatened curlew
Kenya Kirepwe Island	Water cistern construction and repair and mangrove replanting	Protection of a 865-acre mangrove forest for 20 years
Malaysia Mangkadait Village	Installation of 10-kilometer, gravity-fed pipe to provide clean water	Protection of 600-acre forest watershed for 20 years
Mexico Cozumel	Video for visitors to Cozumel on best environmental practices	Environmental education
Mexico Holbox Island	Toilet facilities with rainwater collection and storage system and solar-powered water treatment system	Pollution reduction and replanting of 2.5-acre deforested area
ου χ. Δ.Χ.	Funding provided by Nu Skin Force For C	Good Foundation



Funding provided by Nu Skin Force For Good Foundation

Funding provided by Seacology Japan

NEW PROJECTS		
LOCATION	COMMUNITY BENEFIT	ENVIRONMENTAL BENEFIT
Palau Ngerkeklau Island	Environmental education, construction of pier, plant nursery, and storage for educational equipment	Permanent protection of 37 acres of dugong and sea turtle habitat
Peru Whalebone and Love Islands	Interpretive center in Puerto Pizarro, trash collection, and interpretive trail on Love Island	Protection of 1,235 acres and reforestation of five acres of mangroves for 15 years
Philippines Agdangan Municipality	Construction of an environmental education center and 400-meter mangrove boardwalk	Protection of two no-take fish sanctuaries (301 acres total) and 124 acres of mangroves for 15 years
Philippines Batuhan, Mindoro Island	Daycare center for village children	Protection of 132 acres of mangrove forest for 30 years and mangrove nursery
Tonga 'Atata Island	Alternative livelihood program and rebuilding of community center	Support of a 440-acre fish habitat reserve for 15 years
41.50	Funding provided by Nu Skin Force For G	
28	Funding provided by Seacology	y Japan

Since our founding in 1991, we have launched projects n islands in



2017 SEACOLOGY PRIZE WINNER

GINA LOPEZ

Our 2017 Seacology Prize recipient sacrificed political power to stand up to powerful mining interests

ina Lopez has long been an outspoken champion of social and environmental causes in the Philippines. As chair of the Pasig River Rehabilitation Commission, she led the cleanup of 17 tributaries of the badly polluted Pasig River. Her leadership revitalized the La Mesa Watershed, the last remaining rainforest in metro Manila, and removed pollution from a reservoir that supplies drinking water to 12 million Filipinos.

As a leader of the Save Palawan Island movement, Lopez lobbied against powerful and environmentally destructive mining interests in the country, putting her at odds with an influential force in the nation's legislature.

The dispute intensified in 2016, when Ms. Lopez became acting secretary of the Philippines Department of Environment and Natural Resources (DENR). She established the first-ever forums for consultations between the DENR and indigenous groups, and shut down illegal fish pens in the country's largest lake. But her strongest actions were directed squarely at mining operations, especially heavily polluting nickel mines. She banned open-pit mines and moved to shut down more than half of the operations of the country's mining companies.

These bold actions cost Ms. Lopez her job. In May 2017, the members of a congressional commission on appointments—some of whom had ties to the mining industry—voted her out. But inside government or out, she has vowed to keep fighting. She has already started I LOVE (Investments in Loving Organizations for Village Economies), to lift Filipinos out of poverty by building green businesses at the grassroots level.

ABOUT THE SEACOLOGY PRIZE

Many foundations recognize exemplary achievements by scientists, educators, business leaders, and other individuals who work toward conservation. Seacology has chosen to recognize heroic achievement by people who seldom receive any publicity: indigenous leaders who risk their own lives and well-being to protect their island's ecosystems and culture.

The Seacology Prize is underwritten by Ken Murdock, Vice Chair of Seacology, in memory of his mother, Lalovi Fish Murdock.

Geographical, January 23, 2017

Duane Silverstein: mangrove conservationist

East Bay Times, March 14, 2017

Berkeley conservation group seeks support for Chile project

Santa Cruz Sentinel, March 16, 2017

Earth Matters: Conservation group's winning strategy to protect island communities

East Bay Times, March 17, 2017

Berkeley conservation group wins \$1 million grant for Sri Lanka project (reposted at Daily Mirror)

Colombo Page, March 17, 2017

U.S. nonprofit organization Seacology wins \$1 million grant for Sri Lanka mangrove conservation project

The Source Magazine, March 20, 2017 Water Window Challenge winners announced

Devex, March 21, 2017 Why the momentum for mangroves?

Climate concerns fuel more travel to fragile corners of the world



As environmental concerns grow, the travel industry has seen an increased demand for climate-focused trips.

By Elaine Glusae Chicago Tribune

JUNE 23, 2017, 9:31 AM | COLOMBO, SRI LANKA

A mid piles of dried chiles, straw baskets and ripe papaya, Jeevanti Chatuvina's wares — represented by her sister modeling a gold-studded red sari, dramatic eyeliner and a perfectly coiffed chignon — glamorized the weekly market found on the edge of a lagoon lush with mature mangroves about an hour's drive north of Colombo in Sri Lanka.

Her bridal beauty business, like the others at the pop-up, represents the economic link between protecting the mangroves — as nurseries of the island's fish stocks, tsunami buffers and CO2 sinks — and sustaining communities dependent on them.

"We can't do mangrove conservation without the people," said Anuradha "Anu" Wickramasinghe, co-founder of Sudessa, a Sri Lanka nonprofit advocating for small-scale fishing and farming operations. It was his idea to provide business training and \$100 micro-loans to some of the poorest women in coastal fishing communities in exchange for their protection of the vital ecosystem, applying a social fix to an environmental problem caused

MAP News, April 2017 (newsletter item)

La Verdad, May 18, 2017

Projects launch on Contoy Island and Holbox (translated)

AFAR, May 26, 2017

To Combat Climate Change, Sri Lanka Protects Its Mangroves

Devex, June 19, 2017

Lessons on conservation from 'the land of eternal mangroves'

Chicago Tribune, June 23, 2017
Climate concerns fuel more travel to fragile corners of the world

Market Business News, July 31, 2017 Mangrove forests disappearing faster than average forest loss

CNN Travel, August 3, 2017
Explore the unexpected beauty of Sri Lanka's mangroves

Friday Magazine, September 15, 2017 The breathtaking life of a seaweed collector

Yale Environment 360, October 5, 2017 How an Activist Minister in Philippines Took On the Mining Barons

The Philippine Star, October 8, 2017 Gina wins honor after CA rejection

The Manila Times, October 10, 2017 Gina Lopez's Seacology Prize

The Philippine Daily Inquirer, October 10, 2017 Lopez wins US-based Seacology Prize; reflects on her time in gov't

Politiko — politics.com.ph, October 10, 2017 Achieve! Gina Lopez wins Seacology Prize, \$10K for environmental drive

ABS-CBN News, October 11, 2017
Filipina wins top prize for work in protecting Philippine environment

Geographical, October 19, 2017

I'm a Geographer—Gina Lopez: Environmental activist in the Philippines

Good News Pilipinas, October 19, 2017 Gina Lopez bags Int'l prize for championing islands ecosystems

Coconuts Manila, October 23, 2017
Despite rejection as environmental secretary, Gina Lopez continues campaign vs open-pit mines





Ecologist, December 1, 2017

Meet the woman drumming up resistance against mining companies and future typhoons in the Philippines

ABS CBN News, December 5, 2017 Here's why Gina Lopez won top award in environment protection

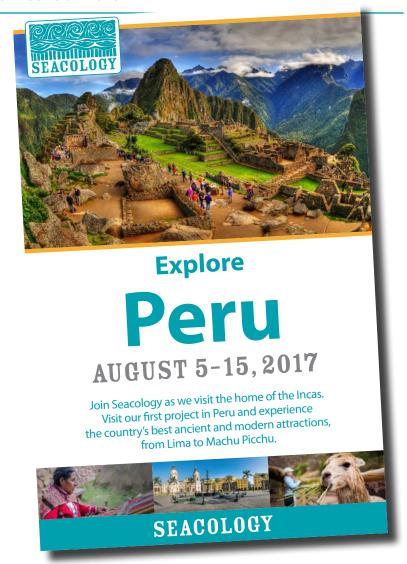
Atin Ito, December 5, 2017 Gina Lopez wins Seacology Prize

Manila Bulletin, December 6, 2017 This lady isn't for turning...

Manila Bulletin, December 6, 2017

California-based conservation group recognizes Gina Lopez for untiring environmental advocacy

Philippine Star, December 7, 2017 Gina Lopez wins Seacology award



In August, Seacology led its first-ever trip to the South American nation of Peru. Our guests visited our first project in the country, at Foca Island, and toured iconic sites including the Sacred Valley and Machu Picchu.







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