

FRIDAY



PAUL STAMETS

Solutions from the Underground: Using Fungi to Help Save the World

One of the most brilliant explorers of the deep biology of mushrooms and fungi illuminates some potentially worldchanging fungus-based ecological, medicinal and nutritional technologies.



ERICA FERNANDEZ

Si, Se Puede! (Yes, We Can!)

This remarkable eighteen-year-old environmental justice activist helped mobilize her diverse community in Oxnard, California to defeat the placement of a liquefied natural gas facility just offshore.



RAY ANDERSON

Sustainability in Action

The nation's most inspiring green business visionary leader and Interface, Inc., his \$1 billion global carpet-manufacturing company, are nearly half-way to a zero environmental footprint by 2020. He shows how sustainability and ethics are far better paths to business performance and profit.



KAVITA RAMDAS

Shakti, Shanti, Sangam: Power, Peace and the Politics of Change

The president and CEO of the Global Fund for Women, among the most effective international leaders empowering women globally, explains how listening to and learning from women community leaders is the key to building sustainable and effective movements for social justice, equality and peace.



ALEXANDRA COUSTEAU

Alexandra Cousteau (www.earthecho.org), born in 1976, granddaughter of the legendary Jacques-Yves Cousteau, is a leading activist and advocate for the conservation and restoration of the planet's oceans and sustainable management of its water resources. A member of the third generation of the Cousteau family to devote their lives to the natural world, she learned to scuba dive with her grandfather when she was seven and hasn't stopped exploring since. Raised in France and the U.S., Alexandra, who co-founded EarthEcho International with her brother Philippe in 2000, is a 2008 National Geographic Emerging Explorer and has spoken to audiences at the UN, Harvard University and the Smithsonian, among numerous other institutions. Alexandra founded her own

organization, Blue Legacy, in 2008 and is preparing to launch a global initiative, the Blue Campaign.

SATURDAY



JANINE BENYUS

Nature's 100 Best: Top Biomimicry Solutions to Environmental Crises

The brilliant naturalist, author of *Biomimicry: Innovation Inspired by Nature*, and founder of the Biomimicry Institute reminds us that our prime directive as living beings is always to seek to create conditions conducive to life. What are Nature's 100 Best (her book-in-progress), revolutionary solutions to the world's most vexing challenges?



DUNE LANKARD

Sustainable Solutions Over Centuries: A New Business Model

This Eyak Athabaskan native from the Copper River Delta region of Alaska and lifelong commercial fisherman became a community activist and preservationist when the 1989 Exxon Valdez oil spill desecrated his homelands and waters. He describes the preservation of ecosystems and people as the way to maintain healthy thriving economies for businesses and communities into the future.



DAVID ORR

Some Like It Hot, But Lots Don't: The Changing Climate of US Politics

One of the nation's most important architects of environmental literacy in higher education and a leading light of the sustainability movement, this visionary educator will outline a national climate change policy for the incoming administration developed by the Presidential Climate Action Project (PCAP).



GREG WATSON

Twelve Degrees of Freedom: Lessons Learned from Thirty-five Years of Environmental Activism

His exemplary contributions have ranged from launching community gardens and farmers' markets to serving as Massachusetts' Commissioner of Agriculture, teaching environmental science, working with low-income communities, developing sustainable technologies, and helping create the nation's first offshore wind farm. Now senior advisor for Clean Energy Technology within the Massachusetts Executive Office of Energy and Environmental Affairs, he describes how to foster unprecedented collaborations in support of comprehensive design solutions.

SANDRA STEINGRABER

The Environmental Life of Children—from Placenta to Puberty

Dubbed "the new Rachel Carson," this ecologist, biologist, cancer survivor, mom, internationally recognized expert on environmental links to cancer and reproductive health and author of the award-winning books: *Living Downstream: An Ecologist Looks at Cancer and the Environment*, and *Having Faith: An Ecologist's Journey to Motherhood* explains why pediatric environmental health activism is the civil rights movement of our era.

SUNDAY



LUCAS BENITEZ

Fighting for Justice for Farmworkers

This champion of labor rights who left Mexico at age 14 to work in the fields in the US has led campaigns for living wages and ending farm worker slave camps. By organizing boycotts and hunger strikes, he and the Coalition of Immokalee Workers have forced the world's largest and richest fast-food chains to the negotiating table.



CHRISTINE LOH

The "Development" Imperative for Asians

How Asians look at development will have a great impact on Earth's environmental and ecological future. With the threat of climate change, the world must collaborate much more meaningfully, but will that happen fast enough? This internationally acclaimed environmental activist has worked extensively in Chinese business and government and now heads Civic Exchange, a Hong Kong think tank. She shares her perspectives on key levers for restorative development in Asia.



NAOMI KLEIN

The Shock Doctrine: The Rise of Disaster Capitalism

One of the most important political and economic thinkers of our time, this Canadian journalist and author (*The Shock Doctrine* and *No Logo*) penetrates the veils of corporate globalization to expose transnational capital's most ruthless strategies yet to exploit catastrophe from Baghdad to New Orleans. She portrays her vision of how people's movements can counter the disaster of disaster capitalism.



REBECCA MOORE

Google Earth: Visualizing Change, Mapping the Future

Google Earth's mapping and visualization technologies are powerful tools for public interest purposes, from environmental justice to climate change, biocultural preservation, land conservation and creating a sustainable society. This software engineer turned public-interest advocate founded Google Earth Outreach, and her efforts are dramatically leveraging the crucial work of NGOs, communities and indigenous peoples worldwide.



RICK REED

Collaborating on a Grand Scale: Think Systemically and Act Cooperatively

As visionary co-founder of RE-AMP, he and the Garfield Foundation orchestrated a ground breaking collaboration among 70 NGOs and 10 foundations to transform the Midwest from a leader in emissions to a leader in clean energy. In 2007, all seven of the region's Governors signed an accord committing their states to slashing their global warming pollution by 80% over the next 40 years.