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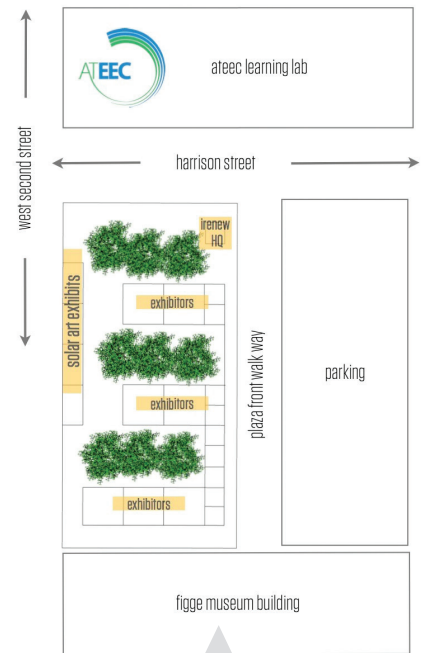
Friday, June 14		
5 p.m.	Catered Dinner	Dining/Bar
6:30 p.m.	Keynote: Anthony Castronovo, Nacho Zamora	John Deere Auditorium
7:30 p.m.	i-Renew Annual Meeting	John Deere Auditorium
8:00 p.m.	Networking Party	Dining/Bar
Saturday, June 15		
8:00 a.m.	IREJ 2020 Annual Policy Meeting	John Deere Auditorium
9:00 a.m.	ATEEC Learning Lab opens (see map #1)	
10:00 a.m.	Talk: Game Changers for Green Cities: Senator Rob Hogg, Martha Norbeck, Tim Dwight	John Deere Auditorium
	Kid Wind	ATEEC Learning Lab
	Solar Flowers	Plaza
11:00 a.m.	Table Discussion	John Deere Auditorium
	Solar Cars	ATEEC Learning Lab
	Solar Ovens	Studio 1
11:30 a.m.	Please visit Plaza Exhibits (map #1) Lunch on your own	
12:30 p.m.	Keynote: Howard Learner (ELPC) and Barry Shear (EPS)	John Deere Auditorium
	Solar Flowers	Plaza
2:00 p.m.	Talk: Driven Green: Eric Foresman, RJ Jordan, Nabil Hanke, Gary Scott, Liz Christiansen, U of I Solar Team	John Deere Auditorium
	Solar Ovens	Studio 1
3:00 p.m.	Table Discussion	John Deere Auditorium
4:00 p.m.	EXPO 2013 Adjourns	

S P O N S O R S

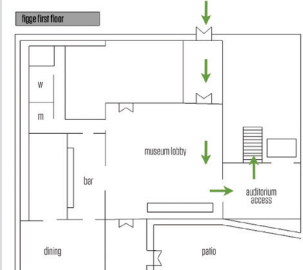


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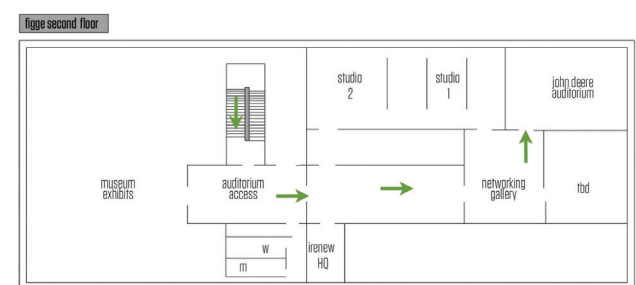
MAP 1



MAP 2



MAP 3





ANTHONY CASTRONOVO

Anthony Castronovo is an American artist whose works blur the line between sculpture, ecology, engineering, and robotics. He has explored the potential for public art to actively engage participants and create dialogue about the environment. He has taught various art courses at public universities ranging from sculpture to performance art, robotics, and art & engineering collaborations. His latest work has focused on outdoor sculptures that are solar powered robotic flower forms that respond to changes in environmental conditions. Anthony is a founding member of the Superfund Art Project and Eco Art Lab. Anthony lives in Iowa City, Iowa with his wife Katy and daughter Raya. He is a Visiting Assistant Professor at the University of Iowa with an emphasis on Sculpture and Robotic Art.



NACHO ZAMORA

Nacho is a public art researcher. His interest is based on the synthesis between concepts like sustainability, education and innovation within urban landscape. His goal is researching within multidisciplinary fields to create new public art for sustainable cities. Founder of the Solar Artworks Project, the initiative partners with other organizations and design professionals to reveal public artwork which makes use of solar power. They combine art, architecture, design, science, and a common objective: how to make our cities more sustainable. We can find solar artworks around the world, and their designers are generally multidisciplinary groups of specialists. Solar artworks invite us to learn, to feel curiosity, and to be concerned with our planet.



SENATOR ROB HOGG

Rob Hogg is currently serving his second term as state representative from House District 38 in parts of southeast and northeast Cedar Rapids. He was first elected in 2002, and was reelected in 2004. He has served on the education, public safety, environment, and ways and means committees, and the economic development budget subcommittee. In 2005, he was selected as the Legislator of the Year by the Older Iowans Legislature. His recently published book "America's Climate Century," provides a concise reference on climate science, the consequences of climate change, solutions for sustainability, and how Americans can think about the issue and take action based on our values, our history, and our culture – to finally take the climate action we so urgently need for our future.



MARTHA NORBECK

Ms. Norbeck is a thought leader in the Iowa green building sector. She has served as the LEED Consultant on over twenty projects around Iowa. Her expertise goes beyond the LEED manual, having dedicated her career and studies to incorporating sustainable design principles into construction projects large and small. She has a broad background including: ecology, women's studies, Fulbright research of Swedish Ecovillages, and a Master of Architecture. She currently is working with Think Bicycles of Johnson County to promote bicycle culture and infrastructure in Johnson County. Her roots are in Iowa City and she operates her business out of her 450 square foot home which she remodeled and won a design award in the 2010 YLiving Small Spaces contest.



TIM DWIGHT

Tim Dwight's Track and Football career (All-American/All Big Ten '97/99, Track and Field '96-99 and 10 NFL seasons for Atlanta, San Diego, New England, NY Jets & Oakland) was just a warm-up for his current livelihood as a Solar Integrator. Owner of Integrated Power Corporation, Dwight's iPower specializes in commercial, industrial and utility solar power integration. Charitable activities include the Tim Dwight Foundation which hosts a summer youth football camp and directs proceeds to aid the children's Hospital of Iowa and the Tim Dwight Scholarship Fund. When not advocating for sustainability, healthy choices and renewable energy policy, Tim can be found outside, somewhere, just taking life in. Tim resides in San Diego, CA.



SONIA ASHE

Sonia Ashe is the Public Interest Advocate for Iowa PIRG. She plans and implements legislative strategy, working regularly with elected officials, the public, and the media. She conducts policy analysis, proposes legislation, rallies public support and unites the efforts of other public interest groups. Sonia researches and conducts advocacy campaigns on such issues as government transparency, energy, public transportation, tax and budget policy, and healthcare. She regularly appears on radio and television across the state and has been quoted in numerous publications. Prior to joining the Iowa PIRG staff, Sonia was a community organizer for Iowa Citizens for Community Improvement. She also directed a documentary in India on water scarcity with the Institute for Rural Research and Development.



KIMBERLY DICKEY

What do you do with a degree in Anthropology? You study, preach and advance technological change. As an Archaeologist, Dickey's fieldwork and research focused on pueblo architecture, cliff-dwelling as a way of life, and the history of the electric automobile. Intrigued to apply her knowledge of the human behavior to modern business practices, she entered the corporate world as a sustainability expert. In 2009, Dickey left a decade-long corporate career to focus on client's special needs in efficiency, renewable energy, green sites and buildings. Since then she's walked miles of plumbing chases, roamed over five million sq. ft of roof membrane, and sourced thousands of certifiably green materials. Her current bent is to define energy security for the Iowa Army National Guard.



HOWARD LEARNER

Howard A. Learner is an experienced litigation attorney and clean energy policy advocate who serves as the President of the Environmental Law and Policy Center – the Midwest's leading environmental legal advocacy and eco-business innovation organization. Mr. Learner is responsible for the overall strategic policy direction and leadership of this regional public interest organization. Much of Mr. Learner's work on behalf of environmental organizations has concentrated on developing and advocating new directions on energy and environmental policy issues, including: developing clean renewable energy and energy efficiency resources to avoid pollution from conventional power plants; leading efforts to develop a Midwest high-speed railroad network that can produce complementary environmental quality, economic growth and job creation benefits



JOHN ROOT

Current i-Renew Board Member, John Root's myriad talents and areas of interest are: Commercial and residential energy efficiency analysis and implementation; The history, manufacture and marketing of Wind Turbines and Photovoltaic system in and out of the United States; The marketing of and the cultural barriers to the use of solar cooking in developing and in developed countries. Engaging to talk with and learn from, you won't want to miss his solar oven workshops offered exclusively during our expo!



BARRY SHEAR

Eagle Point Solar President and CEO, Barry Shear is committed to the wide-spread implementation of solar power and the legislative policies that promote the growth of renewable energy systems. Barry founded Eagle Point Solar and built it into one of the larger solar developers in the State. Barry was a business turnaround specialist for 17 years and prior to founding EPS, he was part owner and CEO of Help At Home, Inc., a large homecare provider with operations in 13 states and 140 operating units, providing over 13 million hours of care the last year of his ownership.



ERIC FORESMAN

Eric is past President of i-Renew and a Mechanical Engineer at The University of Iowa whose career path traversed a curious course from oil tanker to solar powered electric car charging station. Side attractions of his gray-to-green career transformation included, winter in Antarctica, rescuing old electric vehicles from junk yards, cross country driving on recycled french-fry biodiesel, electric bicycle art, biogas generators, and millions of dollars in grant awards for solar power systems and the trendiest new ways of discouraging errant Watts and arrogant British Thermal Units from squandering their existence.



RJ JORDAN

RJ Jordan founded his own construction company, RJ Construction, in 1989 in Marion, IA. While he specializes in remodeling, he's bent on educating his customers on the benefits of going green in the process! He became a solar integrator in 2000, and finds it the perfect complementary service for his client-base who often call for roof replacements—a perfect time to add solar rooftop PV! RJ joined the i-Renew Board in 2009 and currently serves as Treasurer for the organization.



NABIL HANKE

Co-Founder of The Electric Dream Machine, Nabil converts clients' gas-powered cars into electric cars. He's always been inventive and quite mechanically inclined. After competing in Battlebots, before it disappeared, he designed and built the whole thing from scratch; there are no kits for combat robotics. Upon returning from competition, he lost my job fixing computers then stumbled into a sign shop. There, he learned to weld both steel and aluminum, learned to work with plastics and applied his knowledge of power electronics. Making electric cars seems obvious now.



GARY SCOTT

Gary is a currently a Senior Staff Engineer for Schneider Electric. As a former Electrical Engineer an Engineering Manager at Schneider, he designed and developed wind turbine controls, generators, and electrodynamic braking systems and worked with 5 kW, 25kW, 40kW, and 60kW wind power systems. For Westinghouse, Gary authored studies of systems engineering for future off-shore wind power systems; designed data acquisition system and analysis of performance of NASA MOD-0A wind turbines installed at Block Island, RI; and co-authored IEEE papers describing the dynamics between the diesel generation and the wind turbine systems. Gary has served as Treasurer for the i-Renew Board of Directors, and currently makes use of his free time advocating for transportation alternatives while exploring Iowa's roadways in his Nissan Leaf.



LIZ CHRISTIANSEN

As the University of Iowa's first director of the Office of Sustainability, she's worked diligently to make campus—and the larger community—a greener, more environmentally friendly place. From facility-wide greenhouse gas reduction efforts, recycling, to expanding campus alternative transportation, Christiansen coordinates efforts to formulate institutional goals and policies, and reaches out to the community as an advocate for sustainable practices. Prior to directing campus sustainability efforts at The University of Iowa, Christiansen spent 18 years working in recycling, waste management, green government, sustainability, outreach, and education for the Iowa Department of Natural Resources, Linn County Solid Waste Agency, and served on myriad boards and commissions. Liz Christiansen is always on a mission.



U OF I SOLAR CAR TEAM

The UI Solar Car Team (UISCT) is a new interdisciplinary student run organization with the goal of participating in the biennial American Solar Challenge. The American Solar Challenge is a competition to design, build, and drive solar-powered cars in a cross-country time/distance rally event. The team brings together University of Iowa Graduate and Undergraduate students from areas such as engineering, business, computer science, and even applied mathematics to attack the challenge of improving current solar car models to ones that are more reliable, efficient, and practical. Students in the University of Iowa Solar Car Team are able to apply knowledge they obtain in the classroom to a real world project demonstrated not only when they design the car but when they build it.