

Award Winning

Malibu Rotary Club Surfwriter

December 8, 2010

Official Newsletter of the Rotary Club of Malibu Malibu Rotary Club President Christopher Bauman

Edited by Dr. John W. Elman Pictures by Dr John W. Elman, Otis Bradley and Linton Morgan

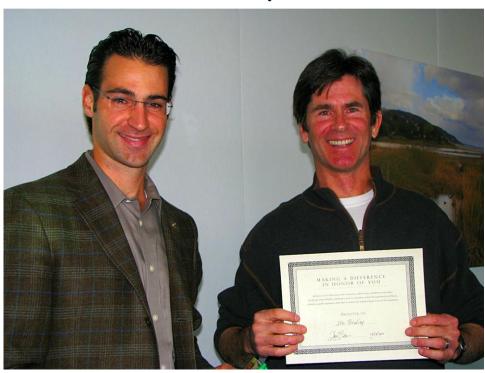
In This Issue (click underlined topics for web link when connected to the Internet)

- Last Malibu Rotary Meeting Otis Bradley Shows "How to Build Green"
- Other News and Guests from Last Malibu Club Meeting
- Next Week Wednesday, December 15th Malibu Rotary Club Meeting at 7:30 a.m in the Pepperdine University Fireside Room will be last meeting of year. The program might be...then again...just be there and see
- Holiday Party Date Set and then Unset Other News And Guests From Last Malibu Rotary Club meeting
- Malibu Rotary Club Supports BioSand Filters in Ecuador
- Check Calendar on Malibu Rotary website MalibuRotary.org
- Malibu Rotary Club Website: www.MalibuRotary.org
- Rotary International Website: www.Rotary.org
- Rotary District 5280 Website: www.rotary5280la.org
- Rotary District 5280 "Rotarians Doing Business With Rotarians" Website: http://yp5280.org/

- RI President (2010-2011) Ray Klinginsmith
- Rotary District 5280 Governor (2010-20 11): Doug Baker

Otis Bradley Shows "How to Build Green"

by John Elman



Otis **Bradley** shown next Malibu **Rotary** Club President Chris Bauman receiving Malibu **Rotary** speaker's certificate for book donation to School on Wheels, is a designer and builder in Ventura with over 30 years experience in building houses that incorporate "Green", i.e. energy conservation.

Otis savs. "I've

always loved the idea of building super efficient homes that fit in their environment. These days whether you believe in global warming or not (I do) our country is faced with fighting for more and more of a smaller and smaller piece of the energy pie. Did you know the United States - with about 5% of the world's population - uses about 25% of all the energy! And guess whose energy requirements doubled from 10 to 20% of that pie? Chindia (that's China & India). Think about that ... it's a phenomenal global shift that will affect our lives dramatically.



Our buildings use almost half of all our energy!!! It doesn't take Einstein to figure out it's time to make some changes. The USA is way behind Germany, Japan and even China in our Green Building.

In his presentation Otis uses examples from the house he built for his family in Ojai, California.

Otis started building homes in New England. He says that the style of energy efficient homes can be traditional or modern. Energy conservation has much to do with the orientation of the house, the building materials used, and whether objective is more to keep the house warmer or cooler than its environment. The orientation of the house utilizes passive solar energy. Do you

want to let the sun (and heat) in or keep it out (and keep house cooler). In Otis' Ojai home he used a steel roof and radiant heat in the floors. The floor panels do not have carpeting; carpeting makes radiant heat less efficient. The house is 2 stories, which Otis says is energy more efficient that 1 story buildings. The lighting in the house uses LEDs as much as possible.

Much of what Otis is about can be seen on his comprehensive website, <u>50Green.com</u>, which contains multimedia videos, PowerPoint, blogs, and news on what goes into a home that incorporates energy efficiency. The website also has links to Otis' *Green Building Sessions*. This for fee 12 Session - step by step - course shows how to plan and build an energy efficient home. Each session starts as a live webinar - approximately 90 minutes long Followed by a Q & A session of about the same length.

Other News and Guests from Last Malibu Club Meeting



9th Malibu The December Rotary Club meeting was well attended by both members and guests. Linton Morgan Rotary District Assistant Governor was on hand to give suggestions to Malibu Rotary Club President Chris Bauman as well to photograph some of the events. Jack Corrodi's son Benjamin Corrodi again assisted his dad in getting to the meeting, and David Baird introduced 2 guests. Pictured left of David is Danielle **Anjou**, a sculptress who is a member of the Rotary Club of

Montecito, and Maggie Luckerath, who recently moved to Malibu from Denville, New Jersey, where she was honored as "Citizen of the Year" for her volunteer work. Danielle is also moving to Malibu. Check out her portfolio on line at http://www.anjou-sculpture.com/

Holiday Party Date Set and Then Unset

The previous week Malibu Rotary Club President Chris Bauman announced that the Annual Malibu Rotary Club Holiday Part will be held Wednesday, evening December 29th. Despite the fact that it is after Christmas there will be a gift exchange. There is a problem having it on that date at the Villa Grazadio, and other consideration is Guido's. As this is newsletter the time, place, date of any Holiday Party was still unsettled.

Malibu Rotary Club Supports BioSand Filters in Ecuador



Malibu Rotary Club voted to send \$500 to the Rotary Club of Pontiac Michigan to help build and install BioSand Filters in Santo Domingo De Los Colorados, Ecuador. As was noted by Carol Cousineau, who, along with husband Ron brought the project to our attention, after installing the first BioSand filters in Ecuador (and pictured left) "That money would be matched by the next District Grant, which we have been assured we will get. So, for instance \$500.00 become \$750.00."

Malibu Rotary Club President Chris Bauman signed papers in November, 2010 for the Bio Sand Filters Michigan Rotary District Simplified Grant.

The filters and two 5 gallon safe water containers per unit, cost around \$60.00 each, so a donation of \$500.00 would provide 12 families of five or more with 20 gallons of water each day - enough for drinking, cooking, brushing teeth,

bathing and washing clothes! The filters are expected to last at least 50 years without the need to add any expense except chlorine - available and inexpensive. That means each family will have more money to provide more nutritious food for their families, since they don't have to pay for propane to boil their water. It will mean more time to spend with their children, rather than boiling or foraging for firewood. With great improvement in the health of all the family members, fewer cases of diarrhea and stomach flu from bad water and parasites, the parents will better be able to hold down a job and provide for their families, children will be able to attend school more days and have a better future.

We are excited about this project because we anticipate that this is just the beginning. All over Ecuador, there are families struggling to survive, with a high infant mortality rate, because of bad water. This successful project will be a shining example and model. Rotary is the perfect vehicle for getting the word out about BioSand and accomplishing the goal of providing safe drinking water for the world. BioSand is one of the four methods of purifying water recommended for Third World Countries by the World Health Organization. (We have researched the others. Since they provide only a small amount of water for drinking, are small and ceramic, so more susceptible to breakage or deterioration, or adding so much chlorine that the people won't drink

Calendar See future Speakers on next page	expensive plastic For a while it loo Rotarian Bill Wis	version of BioSand is an oked like the matching gr	alternative.)" rant process was not g March, 2010, he was	ountainous areas, where going to happen. When able to meet with Ecuad	Malibu
See future Speakers on next page	Calendar				
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Holiday Party—sometime in December or January

Jan 5 2011 or maybe Dec 15 2011

McKade Marshall

"Facebook: How to Work It"

January 11th or maybe January 12th 2011(Tuesday or Wednesday evening) The Malibu Rotary Middle and High School Singing Competition will be held the evening of Tuesday, as a yet to be determined location.

Jan 12 2011

Gary Darakjian "Inside SOS"

Feb 2 2011

Jonathan Friedman "Malibupatch.com"

Feb 9 2011

Jen Woods

"Intelligent &profitable investing & retirement planning"

Feb 16 2011

Luci Prosapio

"Rotary Ambassador Scholar-to-be"

Please see Malibu Rotary Club Website www.maliburotary.org for latest Calendar and future speakers