



The Gyroscope 2012



The Rotary Club of Huntsville – 1923 - 2011

This Week's Speaker – Representative John Otto



Celebrate Island Style!




District 5910 Conference
April 27- April 29, 2012
Moody Gardens, Galveston

Register on line at <http://rotary5910.org/>



***See article from The Economist on back**

Meeting February 1, 2012
Visiting Rotarian:

Guests:

Jennifer Davis, guest of Walter Bennett; Robert Pate, guest of Jack Olsta; Bart Davis, guest of John Hendricks; Winston Duke, guest of Bill Baine; Jennifer Williams, wife of Darren Williams

YOU WERE MISSED:

Phil Allred	Eugene Barrett
Joe Bickley	Gordon Brown
Sandra Clifton	Mike Cochran
Danny Dougherty	James Fitch
Stan Foley	Luke Gustafson
Kim Hamilton	Vance Howard
Tyler Johns	Don Johnson
Randall Mangum	Clint McLaren
Jane Monday	Deke Neves
Mary Vela Novark	Danny Pierce
Emmett Solomon	Becky Spelce
Don Spelce	Dale Wright
Dalene Zender	

For make up on line go to: <http://www.rotaryclubone.org/>



The Mission of Rotary:
We provide service to others, promote integrity, and advance world understanding, goodwill and peace through our fellowship of business, professional, and community leaders.



President Walter Bennett with guest speaker, Megan Buro, Sam Houston Memorial Museum Marketing Coordinator

Saturday, March 10 – District 5910 Meeting in Huntsville

At the W.S. Gibbs Conference Center in the Katy and E. Don Walker Education Center. Rotarians are encouraged to attend and to help host.

Huntsville Rotary Website – www.huntsvillerotary.org

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February Birthdays:
Jerry Nemec - 3
Joe Bickley - 6
Jaimie Hebert - 6
Poncho Roberts – 19

Please let us know if your birthday is not on the list!

The Gyroscope is a publication of the Rotary Club of Huntsville
Submissions accepted by noon Friday for the next week
rhondaellis@shsu.edu



The Economist

Can a businessmen's club eradicate polio from the world?



IT IS a year since the last case of polio was diagnosed in India. That is not enough to pronounce the country polio-free—three clear years are the conventional period required for that to happen. But it is a good start. And if India really is clear, then what was once a global scourge will now be endemic to a mere three countries: Afghanistan, Nigeria and Pakistan. The number of people infected, meanwhile, has dropped from 350,000 in 1988 to 650 last year.

All this is in large part thanks to the efforts of Rotary International. In 1985, after a successful pilot study in the Philippines, this businessmen's club cum global charity announced a plan to eradicate polio by vaccinating every child under five at risk of catching it. The estimate then was that it would cost \$120m. Some \$800m of Rotary money later (plus a lot from other sources), the virus is still out there, but its remaining hidey-holes tell their own story:

where civil disorder is rife, medicine is hard.

On January 17th Rotary announced it had raised yet another \$200m. The Bill & Melinda Gates Foundation will contribute a further \$405m, and the pressure will thus be kept up. John Germ, one of Rotary's trustees, thinks that if all goes well 2016 might be the first year when no new cases are reported. That would, though, mean spending more than \$1 billion a year between now and then.

The inspiration for Rotary's campaign against polio came from the eradication of smallpox. Like polio, smallpox was a viral disease for which effective, easily administered vaccines existed. And crucially, like polio, smallpox had only one animal host: *Homo sapiens*. In principle, then, extermination should be possible. The practice, however, has turned out rather different.

First, unlike smallpox, polio viruses can survive for long periods outside a host—for instance in sewage. Second, when the campaign began in earnest there were three main varieties of polio, each of which required a specially tailored vaccine. Focusing effort on one of these strains often led to the resurgence of another. Third, besides the inevitable difficulties of working in places that have poor medical infrastructure, the campaign ran into some specific human problems. The most notorious of these was the rumor, spread in 2003 by certain religious leaders in Nigeria, that the vaccine would sterilize girls and was part of an American plot to rid the world of Muslims. This helps explain why polio persists in Nigeria.

That polio can actually be eradicated is suggested by the elimination, in 1999, of one of the three strains. Whether the resources needed to do so might be better spent elsewhere, though, is a matter of debate. Some would prefer to see a shift to policies that improve overall health, including investing in decent sanitation and clean water.

The response to that is that if you remove the specific pressure on polio it will simply bounce back. Moreover, in practice, a synthesis between the two positions is emerging. According to Mr Germ there is already a debate within Rotary about what to do next. Providing clean water and improving maternal and child health are popular options.

One thing everyone wants to avoid, though, is what happened after smallpox was eliminated. Then, the infrastructure of health workers and clinics that had been created to detect and fight the disease was allowed to evaporate. Had it been used instead to focus on polio, that illness, too, might have been vanquished by now.

***Thank you Rotarian Bill Green for sharing this article recently printed in The Economist.**

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