

# ASTRO S.A. Inc

HELPING TO SAVE THE PLANET



## February 2007 Newsletter

### PETER'S PAGE December 8th 2006

**Chris** opened the meeting at 8.03pm with a welcome to all. He introduced the guest speaker for the night, Pavlo, who had brought in a Water torch to demonstrate.



**Pavlo** ...gave a short talk on the history of Eagle Research, the makers of the ER 1200 Watertorch. See <http://www.watertorch.com> for pictures and a full description and <http://ampntechnologies.com> to contact Pavlo. He said that Eagle Research also developed and make a small unit for vehicles. He said that they enhance combustion characteristics by 15 to 20% and cost about \$US 380.

**Chris** then announced the beginning of the ASTROSA Past Projects competition for the period of the last year. The competitors were:

1. **Michael** Dual Polarity Coil.
2. **Mark** Boromean 3 Dimensional Coil.

3. **Ken** Lord Kelvin's Water Drop Experiment
4. **Mark** Motor that he built to test // path theory.
5. **Peter** Magnet sliding in tube eddy current demo.
6. **Martin** Mechanical bi-stable representation of a binary computer switch.
7. **Hans** Filter device for cleaning bio diesel oil.
8. **Ken** A very sophisticated micro controller.
9. **BobC** True Reflection mirror.( non reversed image ).

### Results

- 1/ **Michael** \$100.00
- 2/ **Bob.** \$75.00
- 3/ **Hans** \$50.00

**Chris** congratulated the winners and thanked the other entrants for their efforts.

**Chris** then announced the beginning of the

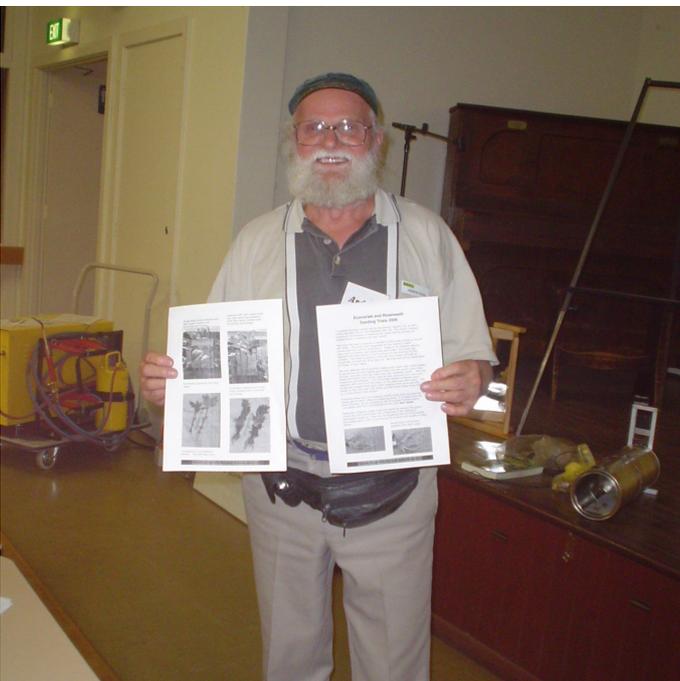
### ASTROSA December 2006 competition.

1. **Michael** High Voltage Multiplier device.



2. **Dino** Innovative silicone 3, 2, or 1 tube garden sprinkler.

3. **Andrew** Ecovortec & Rosensneath seeding trials (using 300 to 500mV charged water produced significantly more germinations and growth).



4. **Peter** Ceiling rat trap with LED trap sprung indicator on lead to show when there was a rat in the

trap, so that one did not have to venture into the ceiling continuously to check.



5. **BobC** Device for re-swaging aluminium piston ring grooves, to simply re-improve the compression again. (Ingenious)



6. **ChrisG** Repulson energy air pump turbine (from Callum Coates Living Energies) incorporating Schauberger technology.



Chris was referring to was not hydro-boosting, it was mixing monatomic hydrogen with LPG. He said that it was a bit of a Joe Cell effect and not bottled hydrogen, which required much more hydrogen, adding that the trick with monatomic hydrogen production was to use it before it recombined into diatomic hydrogen.

**Ray** showed his off the shelf Curtis electric car controller 500 Amp rating. He said that they were fitting it into a Subaru Sherpa car with a fork lift electric drive motor. He was doing it with Bruce and Randal and they were going to use golf cart batteries. It was to use a 24 volt dc motor run at 96 volts through a trans axle drive unit

**Chris** Held up some books that Michael had donated to ASTRO on a translation to words of Joe talking about his Cell.

**Bob** described an incident where he was experimenting with a Joe Cell water torch. He said that the handpiece was blocked up with aluminium and therefore had no flame. He said that it had no effect on his hand, but melted his steel workbench. He said that Joe did not know how it worked, but knew how to control it.

**Chris** said that it sounded like a dielectric battery, using ultra pure water!

**Hans** said that he had an unusual question to ask.

Why are we all here?

**Andrew** said that it was because we all thought outside of the usual box.

**Hans** replied that it was because we were healthy enough to get there. He had just undergone a cancer operation and expressed his thanks for the empathy shown to him by members of the group.

**RonE** produced his Pig Radio, a small MP3 player loaded up with three talking books, on which he was doing a review. He also presented two DVD's to the library on David De Ammo.

**Uli** said that he had come across a very interesting invention called a pendulum pump. See the Webb

7. **RonE** Cheap Disposable Solar System made from a black plastic container and bubble wrap.

**Results:**

- 1/ **Dino** \$100.00
- 2/ **ChrisG** \$75.00
- 3/ **Peter** \$50.00

**Chris** congratulated the winners and thanked the other entrants for their efforts.

The meeting closed at 11.10 pm with a marvellous Christmas supper very thankfully put on by the ladies and some of the men.

Cheers

**PeterP**

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## PETER'S PAGE January 12th 2007

**Chris** opened the meeting at 8.05pm with a welcome to all. He mentioned Hydro-Boosting, the process of mixing LPG with petrol as an auto fuel

**Uli** said that it was not legal to mix LPG and petrol as a fuel, but it could be done. He said that what

site

He said that a strong man could not hold the arm down against the pendulum swing and that it seemed to have an over unity of about 10:1.

[www.rexresearch.com/milkovic/milkovic.htm](http://www.rexresearch.com/milkovic/milkovic.htm)

[http://www.marinij.com/marin/ci\\_4901466](http://www.marinij.com/marin/ci_4901466)

**Devashon** produced a PVC water cell in a T shape, filled with round stainless steel plates, based on the Pavlov Brown's gas generator. He wanted to know if anyone was interested in doing this as a project with him.

**Ashley** Gave an update on his conversion of VHS to DVD for the video library. He said that there were new audio tapes, High Tech Health and The Circulation Booster. He also said that a five tape version of What the Bleep and its sequel called Down the Rabbit Hole was available for \$49.95 from JB HI FI. He said that he had listened to 750 audio interviews with a Dr Bill Deagle, a USA surgeon, saying that they were really high class. They can be accessed from the RBNLIVE.COM Archive. He also mentioned Super silver which was very effective as an enhancer to natural antibiotics. See <http://internationalhealth.net/supersilver/> . Also see <http://www.liquidzeolite.org/> for a really effective heavy metal chelator.

**Andrew** said that at Chernobyl, they found a higher than normal back ground radiation that seemed to stimulate the body into protecting itself, also adding that every country that had high BG radiation had lower cancer rates.

**Peter** said that at a place called Oak Valley, near the Australian A Bomb test site, lived the oldest and healthiest Aborigines in Australia. He added that this anomaly also existed in Japan, where veterans of both blast areas were amongst the oldest and healthiest Japanese alive today.

**Michael** gave a brave demonstration of his latest disruptive discharge device, including a few ouches when he got a shock or two himself. He said that he was buying some of his electrics from a US ex-military electronics disposal site called <http://fairradio.com>

**Chris** closed the meeting at 10.45pm and invited all

to supper.

Cheers

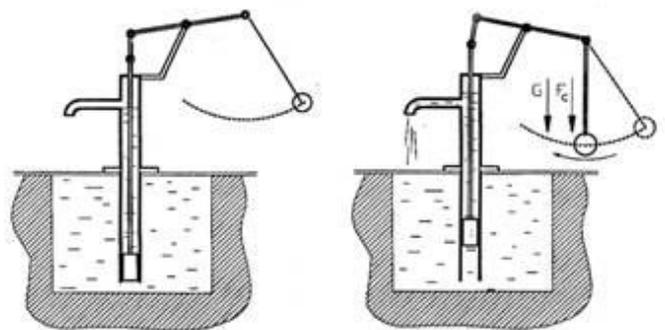
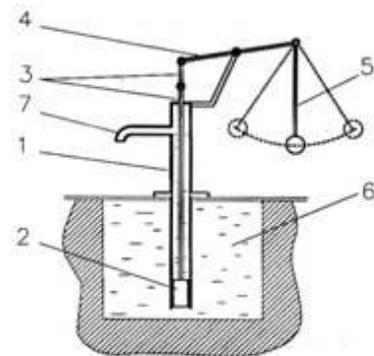
**Peter**

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## Pendulum Power

Below is an extract from:

[www.rexresearch.com/milkovic/milkovic.htm](http://www.rexresearch.com/milkovic/milkovic.htm)



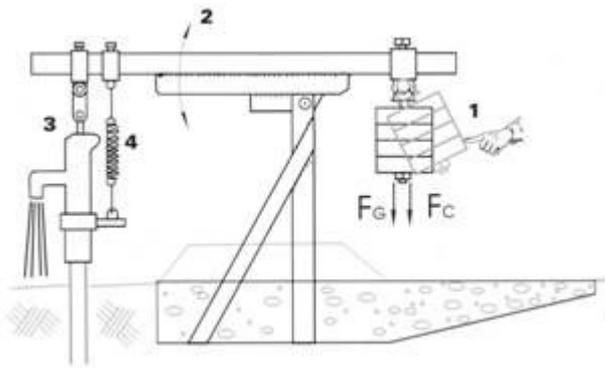
Hand water pump with a pendulum for pumping water out from wells or reservoirs consists of a cylinder (1) with a piston (2), lever system (3), a seesaw (4), a pendulum (5), a reservoir (6) and output water pipe (7).

To get the water running out of the pump, the pendulum needs to be out of balance. After that, based on gravitational potential, the piston starts oscillating and the continuous stream of water is coming out of the output pipe. The pendulum should be occasionally pushed, to maintain the amplitude i.e. the stream of water.

The pump works well with all sizes of the pendulum, but mainly with the amplitude of 90°.

The advantage of this invention compared to present hand pump solutions are: less force to start the pump, less water consumption, both arms can be used to fetch the water.

The invention is applicable on other devices that use lever mechanisms, such as a hand press etc.



Side view of the pump and the position of the piston, lever and the pendulum during operation of the pump.

It is possible to pump out a 1000 litres of water per hour, without any fatigue and continue with the pumping. Both arms are free for fetching water, and both elderly and children can use it, since maintaining the oscillation of the pendulum does not request any special training or dexterity.

Whereas typical hand pumps require significant effort and an average person can use the pump continuously only for several minutes, the hand water pump needs the minimum of the effort, because it is only necessary to swing the pendulum and maintain the oscillation for several hours, without any fatigue.

All details on the hand water pump with a pendulum and the information can be provided by the author, Veljko Milkovic, who is willing for any form of cooperation with all potential strategic partners and customers for production and application. So far, there was a lot of interest for the application of the hand water pump with a pendulum both in domestic and foreign markets, as well as for further development of the product.

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