

R4nger5 Radio



"Traditional media? This is a stick up!"

Date:2/4/2013

News

Board Member leaves football club because new manager is a fascist (but not a racist) – David Milliband steps down after Hugely successful player Paolo DiCanio declares his political leanings and is confused with BNP and EDL members at Sunderland FC. He has also been falsely accused of being a Nazi(This is why absolutist political terms are unusable, like anarchy) The guy actually said that some of the achievements of fascist government and he gave a fascist salute at a recent game. If one is in the public eye, can one have one's own political ideas or not. Does this guy have to compromise his ideas? In his autobiography, the player decries human rights abuses, racism and the Holocaust.

NOTE David Milliband's dad was a communist *and* he is moving to America this month – is he just making 'political hay' out of something he would have to have done, anyway?

The manager in question generally makes a point over NOT speaking about his personal politics.

Fortunately, there is currently no law against it and I mention this story to prove a point that your politics can get in the way of your job, as far as your employers are concerned.

Online Journalism consumers are looters (boing boing)

Nervatis blocked over trying to sue generic drug companies in India – India's High court refused the drug company's copyright claim, pointing out that generic drugs are the only way the majority of indias' poor can get state sponsored medicine for cancer.

In Bee News – **Thx Juver**

Scientists have long known that flying insects gain an electrical charge when they buzz around. That charge, typically positive, accumulates as the wings zip through the air—much as electrical charge accumulates on a person shuffling across a carpet. And because an insect's exoskeleton has a waxy surface that acts as an electrical insulator, that charge isn't easily dissipated, even when the insect lands on objects, says Randolph Menzel, a neurobiologist at the Free University of Berlin in Germany.

Although researchers have suspected for decades that such electrical fields aid pollination by helping the tiny grains stick to insects visiting a flower, only more recently have they investigated how insects sense and respond to such fields. Just last month, for example, a team reported that [bumblebees may use electrical fields to identify flowers recently visited by other insects](#) from those that may still hold lucrative stores of nectar and pollen. A flower that a bee had recently landed on might have an altered electrical field, the researchers speculated.

Now, in a series of lab tests, Menzel and colleagues have studied how honey bees respond to electrical fields. In experiments conducted in small chambers with conductive walls that isolated the bees from external electrical fields, the researchers showed that a small, electrically charged wand brought close to a honey bee can cause its antennae to bend. Other tests, using antennae removed from honey bees, indicated that electrically induced deflections triggered reactions in a group of sensory cells, called the Johnston's organ, located near the base of the antennae. In yet other experiments, honey bees learned that a sugary reward was available when they detected a particular pattern of electrical field.

The team's findings "are very significant," says Fred Dyer, a behavioral biologist at Michigan State University in East Lansing. "I hadn't heard about the possibility that honey bees could use electrical fields."

One of the honey bees' forms of communication is the "[waggle dance](#)." When the insects have located a dense patch of flowers or a source of water, they skitter across the honeycomb in their hive in a pattern related to the direction of and the distance to the site.

Fellow worker bees then take that information and forage accordingly. The biggest mystery about the dance, Dyer says, is which senses the bees use—often in the deep, dark recesses of their hive—to conduct their communication. "People have proposed a variety of methods: direct contact between bees, air currents from the buzzing of their wings, odors, even vibrations transmitted through the honeycomb itself," he says.

But the team's new findings introduce yet another mode of communication available to the insects, Dyer says. He notes that the group found that antenna deflections induced by an electrically charged honey bee wing are about 10 times the size of those that would be caused by airflow from the wing fluttering at the same distance—a sign that electrical fields could be an important signal.

"They show that the electrical fields are there and that they're within the range of what the animal can sense," Dyer says. "Their claim of evidence is quite compelling."

Link: <http://news.sciencemag.org/sciencenow/2013/03/bees-buzz-each-other-but-not-the.html>

A specialist school is under investigation after setting up a “controlled self harm” policy to allow a teenage pupil to cut herself with razor blades. Thx Juver!



Teachers were told to give the female pupil access to sterilised Bic safety razor blades and to escort her to a bathroom where she could cut herself.

They were ordered to wait outside the bathroom while the child was inside, checking on her every two minutes, before the wounds were dressed and cleaned by staff.

The policy is understood to have been designed by the school in collaboration with the pupil's mother.

However, it was abandoned after five days after several members of staff protested and complained to the local authority.

Unsted Park School in Godalming, Surrey, offers education to boys and girls aged between seven and 19 years who have Asperger's syndrome and higher-functioning

autism.

Principal Steve Dempsey and head teacher Laura Blair now face the possibility of being brought before a Teaching Agency hearing over allegations of unacceptable professional conduct.

A spokeswoman for the Priory Group, which is responsible for running the school, said that both Surrey County Council and Ofsted, the schools regulator, had investigated the concerns but took no further action.

She said: "This was a short-term, local procedure introduced by the head teacher and school principal who genuinely believed it was in the best interests of the pupil.

"However, they accept that the procedure should not have been implemented without further approvals having been obtained from key stakeholders and senior management prior to its introduction."

The case is being reviewed by the Teaching Agency, which took over from the General Teaching Council last year. A panel will decide whether any further action will be taken.

A spokeswoman from charity Selfharm.co.uk said that controlled self-harm had proven to be effective in some areas, under the correct supervision, but she added that she would be "deeply concerned" if a school was trying to manage such a scheme.

"Taking it away from them without replacing it with something else can actually bring on a desperate kind of depression that could make them slide from self-harm to having suicidal ideation," she said.

Unsted Park School was ranked good with outstanding features in its last Ofsted inspection, published in February.

The report said: "There are robust risk assessments and health and safety processes which protect young people from harm.

"The behaviour management system at the school is outstanding. Boarders have individual behaviour plans which operate on a traffic light system and clearly identify triggers and strategies for addressing these."

A spokesman for the Teaching Agency said they were unable to comment on ongoing investigations.

Link: <http://www.telegraph.co.uk/education/9953391/School-set-up-controlled-self-harm-policy-for-pupil.html>

Half Time Music

You're A Wanker – Thx Kev
Daily Express – thx Kev

Discussion

More 100 Heroes – thanks to **Avagdu** some posted on the web site for discussion – TBH I didn't know who a lot of them were, but my own list(on a text file on my phone) was fully represented on his **Caravan stuff** – tipi down, gas hooked up, junk junked

ginger beer – (get internet recipe for links)notes – easy sparkling drinks with no added crap with the ability to add extra flavours

More Kit online in the studio – 2pc's now feeding into the mix -YAY! Less editing and post production (i.e. – the easier it is for me to produce the show – the more often I can do it).

Wish List – What could we do with? What do you want, as an audience? Kit reviews(?) Movie reviews(?)

After Hours? – Is there a time limit for the show? Should there be an after hours section for down loaders? Bear in mind, I'm expanding the show, once I've got the funds, and I want to do some Skype stuff, AND we'll be being broadcast by possibly 3 or more online and air wave radio stations – do you want a specific time for these how with any 'extras' attached as a secondary file for rabid fans.

Remember – it's YOUR show!

Reccomedia

Tom Tuck's Straight to DVD On Radio 4 – really funny – go check it out Tuesdays on Radio 4 at 18.30

.. and ANY episodes of Chris Morris' **BRASS EYE** you can find

Digital Human – Alecks Krotowski talking about 'tech on Radio 4 , Mondays at 4.30pm
Stranger in a strange land by Robert A Heinlein

Links

www.r4nger5.com

www.rantmedia.ca

mention e-mail and IRC connection

www.everyday-carry.com – EDC goodness from **Harlequin**

<http://www.ebay.com.au/itm/Every-Day-Carry-Zombie-3-Day-Survival-Disaster-Preparedness-Kit-5-Year-Storage-/261157393092?>



[pt=AU_Sport_Camping_Hiking_Tools&hash=item3cce3192c4](http://www.ebay.com.au/itm/Every-Day-Carry-Zombie-3-Day-Survival-Disaster-Preparedness-Kit-5-Year-Storage-/261157393092?) Zombie Survival Kit – THX Harlequin!

Hackaday links from **Juver** -

- <http://hackaday.com/2013/03/23/lifepo4-batteries-work-much-better-in-a-camera-than-nimh/>
- <http://hackaday.com/2013/04/01/kindle-weather-and-recycling-display/>
- <http://hackaday.com/2013/04/01/doctor-who-style-wifi/>
- <http://hackaday.com/2013/03/31/building-a-wooden-air-raid-siren/>
- <http://hackaday.com/2013/03/29/dvd-power-supply-repair-tips/>
- <http://hackaday.com/2013/03/26/rate-gyroscope-circuitry-explained/>
- <http://hackaday.com/2013/03/25/installing-glados-in-the-ceiling-of-your-house/>
- <http://hackaday.com/2013/03/25/giving-an-electric-rc-plane-an-afterburner/>

How to survive a nuclear attack – again from **Juver**

<http://surviving-history.blogspot.be/2012/09/the-unluckiest-man-bombed-at-hiroshima.html>

**Today's show was brought to you by
...Kevinisageek, Avagdu, Juver, Harlequin, and**

your humble host V

Outro Music

Valentina – Lucy Kniseley

Cassette Boy (feat David Cameron)