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ellipsis river

a new kind of mind - all the latest artificial intelligence news - a glimpse into our future

@ 08:00:19 iRobot readies shape-shifting ChemBot for military chores Wea TMve been subjects to numerous surprises from iRobot. If you follow the developments in the robotic world, youa TMd know what I mean by that. ...

@ 06:00:29 Artificial intelligence for the unemployed | Machines Like Us... @ 07:30:30 A Trove of Fischer Photographs Surfaces

Photographs taken during trips that Bobby Fischer made to the Philippines in 1967 and 1973, after he became world champion, have appeared in a group of three videos on YouTube. ...

@ 06:00:18 Digital
Matrix Corp.
Announces Spin-off of
Advanced R&D
Division New entity to be

named Digital Matrix Advanced Systems Design ... @ 06:00:44 Link dump: 2009.10.15 ...

swarm

#### @ 06:00:18

Nanorobot Invention and Linux: The Open Technology Factor -An Open Letter to UNO General

Secretary To: Honourable Mr. Ban Ki-moon, Members of United Nations General Assembly UNITED NATIONS SECRETARY GENERAL United Nations, 2 United Nations Plaza, New York, NY, 10017. Office of the... ...

#### @ 04:30:28

Geosemble to Demonstrate GeoXray Satellite Image Data Integrator at GEOINT ... - GISuser.com (press release) Geosemble to Demonstrate GeoXray Satellite Image Data Integrator at GEOINT ...GISuser.com (press release)Symposium attendees will experience the power of artificial intelligence in integrating user-definable information -- even tweets and blogs -- on a ... ..

# @ 04:30:13 Magnetic Leaves Reveal Most Polluted

Byways Tree leaves may be powerful tools for monitoring air quality and planning biking routes and walking paths, suggests a new study. Leaves along bus routes were up to 10 times more magnetic than leaves on quieter streets, the study found. ...

# @ 04:30:13 MRI Abundance May Lead To Excess In Back Surgeries, Study

Shows Patients reporting new low-back pain are more likely to undergo surgery if treated in an area with a higher-than-average concentration of magnetic resonance imaging machines, according to new research. ... Is The

#### @ 04:30:13

## Person Next To You Washing Their Hands With Soap? People are more likely to wash their hands when they have been shamed into it, according

to a new study. ...

# @ 03:30:49 Sidon students to compete in world robotics Olympics SIDON: Three

Lebanese students from the Iman High School in Sidon are to compete in the World Robot Olympics in South Korea in the coming month of November. ...

## @ 03:01:01 Free iPhone News Discovery and Visualization Software Enhanced by AI...

ReadWrite Real-Time Web Summit -- Zensify , Ltd. http://www.zensify.com today announced immediate availability of its free news analysis software for AppleA iPhoneA and iPodA Touch .

#### @ 03:00:56 Sarah Connor Chronicles Season 2 Plays Like A Novel - io9 Sarah Connor

Chronicles Season 2 Plays Like A Novelio9And of course, the other great story strand in season two is the artificial intelligence that Sarah Connor thinks is destined to become Skynet, ...and more » ...

#### @ 03:00:32

# Mechanism Of Gene Linked To Autism, Schizophrenia

**Pinpointed** A researcher has pinpointed the mechanism by which a gene associated with both autism and schizophrenia influences behavior in mice. ...

#### @ 03:00:31

# Promising Therapeutic Target For Central Nervous System Injuries Identified

Researchers have identified a promising therapeutic target for central nervous system injuries. Following such an injury, scar tissue releases molecules that keep neurons from passing, so they cannot restore motor and sensory function. Researchers have identified where these inhibitory molecules bind to the surface of neurons, exposing a novel therapeutic target. ...

#### @ 03:00:27

# Scientists Give Flies False Memories By directly

manipulating the activity of individual neurons, scientists have given flies memories of a bad experience they never really had, according to a new report. ...

## @ 03:00:31 Misuse Of Antibiotics Not The Only Cause Of Resistance, Says Report The perception that

antibiotic resistance is primarily the undesirable consequence of antibiotic abuse or misuse is a view that is simplistic and inaccurate, according to a recent report by the American Academy of Microbiology.

#### @ 01:30:50

# Randall Mayes How Should Nanotechnology be Regulated? Reporting from the Nano Summit

On October 8-9, roughly 150 invited guests—graduate students, researchers, government officials, and consultants gathered in North Carolina to discuss priorities and provide recommendations to businesses and policy makers to ensure the safe development of nanotechnology. ...

#### @ 01:30:20

Texting, Surfing, Studying? [Collective Imagination] <sub>Certain</sub>

# @ 01:30:33 Interactive Storefront Display Artist Karolina Sobecka and software designer Jim George

subjects make self-righteous parents of us all: our children thinking they are doing homework when in reality the text messages are flying, the Internet browsers are open, the video is streaming, the loud rock music is blaring on the turntable -- oh, wait, sorry, that last one was our parents complaining about us. When will this technology madness end???? What is a parent to do???? Kids these days!!!! Read the rest of this post... | Read the comments on this post... ...

mutation found in four children born with multiple abnormalities may provide insight into potential treatments for newborn lung distress and chronic obstructive pulmonary disease. ...

## @ 01:30:14 Solar Cell Efficiency Increased By Incorporating Ionic

Salts Scientists in Spain are working on optimizing a type of photovoltaic cell (Grätzel cell) that artificially mimics photosynthesis. Grätzel cells are photovoltaic devices that take advantage of the interaction of a structured semiconductor less than a nanometer in size and an organic dye that acts as a solar collector. ...

#### @ 01:30:14

### Improved Diet And Exercise Alone Unlikely To Cure Obstructive Sleep Apnea In Obese Patients A study finds that

while a strict diet and exercise program may benefit obese patients with mild to moderate obstructive sleep apnea, it is unlikely to eliminate the condition. ...

#### @ 00:30:27 Doug Rushkoff Google?s Velvet Rope Rather than

make its new telephone service available to the masses, Google Voice will be invitation only. Douglas Rushkoff asks if you block them, will they come? ...

#### @ 00:30:27

# Randall Mayes How Should Nanotechnology be Regulated? Reporting from the Nano Summit

On October 8-9, roughly 150 invited guests—graduate students, researchers, government officials, and consultants gathered in North Carolina to discuss priorities and provide recommendations to businesses and policy makers to ensure the safe development of nanotechnology. ...

# © 00:00:37 SIR GROOVY REVEALS MASTER PLAN FOR A MUSIC EXCHANGE - Music Indistry News Network sir groovy REVEALS MASTER PLAN FOR A MUSIC EXCHANGEMusic Indistry

### @ 00:00:26 Review: Time by Eva Hoffman From physics to biology to neuroscience, the many faces of the mysterious dimension are poetically explored ...

#### @ 00:00:26 balloons [Dynamics of

**Cats]** Dear media, The density of air is just over 1.2 kg per cubic meter. At about STP. The density of helium is just under 0.2 kg per cubic meter. A helium balloon can therefore lift about 1 kg per cubic meter. There are about 30 cubic feet per cubic meter and just over two pounds per kg. To lift a 50 pound load you therefore need about 750 cubic feet of helium filled balloon, bit more allowing for envelope, rope, basket etc. You do the math. I hope they find that little kid in Colorado, and that he is very scared of his parents being angry with him. This is allowing for buoyancy only, with wind a balloon can lift more. How much more depends on the wind speed and the balloon shape. PS: balloons are not aircraft; if they are buoyant then they are not "helium powered"; helium balloons ...

can we say except that history is arbitrary and it has the advantage of being in the past and hence unquestionable. Read the comments on this post ... ...

#### @ 00:00:26

Darwin on Facebook: How culture transforms human evolution [A Blog Around The Clock] DARWIN ON FACEBOOK: HOW CULTURE TRANSFORMS HUMAN **EVOLUTION AFTER HOURS EVENT FEATURING** ANTHROPOLOGIST PETER **RICHERSON WHAT SciCafe** presents Darwin on Facebook: How Culture Transforms Human Evolution, featuring Anthropologist Peter Richerson. Help celebrate the 150th anniversary of On the Origin of Species with a night about Darwin, culture, and social media. Come hear anthropologist Peter Richerson of UC Davis explain how social networking sites like Facebook may affect the course of human evolution as he launches a discussion about how our success as a species owes much to our capacity for social interactions--then enjoy the rest of the evening testing out his theory. Surrounded by magnificent rock and mineral specimens in the Gottesman Hall of Planet Earth, enjoy the Mus

#### Doug @ 23:30:18 Rushkoff Google?s Velvet Rope Rather than

make its new telephone service available to the masses, Google Voice will be invitation only. Douglas Rushkoff asks if you block them, will they come? ...

#### Free @ 23:00:30 iPhone News Discovery and Visualization Software Enhanced by AI...

ReadWrite Real-Time Web Summit -- Zensify , Ltd. http://www.zensify.com today announced immediate availability of its free news analysis software for AppleA iPhoneA and iPodA Touch .

# @ 23:00:30

...

# UMass Amherst Announces

## 2009-10 Distinguished Faculty Lecture Series

AMHERST, Mass. – The University of Massachusetts Amherst has announced its 2009-10 Distinguished Faculty Lecture Series.

#### . . .

#### @ 22:00:31

Nanoantennas Could Enable Future Terabit than a half light wave length, thus maximally 350 nanometers (1 nanometer = 1 millionth millimeter). The scientists of the DFG Heisenberg Nanoscale Science group used an electron-beam to make gold nanoantennas of 70-300 nanometers. The results were published in the journal Nanotechnology (Nanotechnology 20 (2009) 425203). The nano-antennas could be used for future terabit information transfer, but also as tool for the optical microscopy.EETimes has coverage as wellThe wavelengths the antennas are designed for correlate with frequencies of 500 THz and more. Of course, no semico

# Visualization Software Enhanced by AI...

ReadWrite Real-Time Web Summit -- Zensify , Ltd.

http://www.zensify.com today announced immediate availability of its free news analysis software for AppleA iPhoneA and iPodA Touch .

...

@ 22:00:21 UNH space scientists help catch the interstellar wind ...

### @ 22:00:21 Outfoxing pox: Developing a new class of vaccine candidates ...

#### @ 22:00:16 Teaching computers to recognize objects [Collective Imagination] If computers

could recognize objects, they could automatically search through hours of video footage for a particular two-minute scene. A tourist strolling down a street in a strange city could take a cell-phone photo of an unmarked monument and immediately find out what it was. And an Internet image search on, say, "Shakespeare" would pull up pictures of Shakespeare, not pictures of Gwyneth Paltrow in the movie Shakespeare in Love. Though object recognition is one of the major research topics in computer vision, MIT researchers may have found a way to make it much more practical. Please read this and report back.

#### @ 22:00:29

# Computer scientist Michael Mateas to speak on "serious games" October 29

Michael Mateas, associate professor of computer science in the Baskin School of Engineering, will give a lecture on "Serious Games" on Thursday, October 29, at 4 p.m. in the Current Periodicals Room of the Science & Engineering Library. ...

#### @ 22:00:21

Quantum computer chips now 1 step closer to reality...

@ 22:00:21 IVF websites often mum on embryo gene test risks

#### @ 21:00:36

Teaching the Teachers Research experiences for science teachers can have a direct impact on the achievement of their students, increasing their performance significantly on state assessments. There are also economic benefits--to the schools and to society at large--in having science teachers take part in research experiences. These are the findings Samuel C. Silverstein of Columbia University and colleagues describe in the Oct. 16 issue of Science magazine.Silverstein, who is a past chairman of ... More at http://www.nsf.gov /news/news\_summ.jsp?cntn\_id=115775 WT.mc\_id=USNSF\_51 This is an NSF News item. ...

@ 21:00:26 Mike Treder Blog Action Day ?09: Climate Read the comments on this post... ...

**Change** Among the silliest arguments against the reality of global warming are anecdotal reports that "our weather here has been colder than usual," or "it's snowing way earlier than most years," or "look at all this rain!" ... @ 20:30:23 Laser creates false memories in fly brains Flies with brains genetically engineered to respond to light learned to avoid certain smells as if they had experienced pain ...

@ 19:30:34 Punjabi Taliban attack Lahore

The fire which was lit by ISI and army in Afghanistan to set it ablaze has fired back to its center where it was ignited.You can not live a peaceful life if you set the house of others ablaze....

#### @ 19:30:18

Nanorobot Invention and Linux: The Open Technology Factor -An Open Letter to UNO General

Secretary Author - Adriano Cavalcanti: This is an open letter, which discloses an outline on the current status of nanorobotic cutting edge technology trends in software development, bioinformatics, proteomics,.....

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# @ 19:30:34 Latest A2iA CheckReader Release Provides for Even More Recognition and Image Quality Analysis

A2iA , the worldwide leading developer of handwritten and machine printed text recognition, information extraction and intelligent classification of paper documents, today announced enhancements to its A2iA CheckReader toolkit. ... @ 19:30:19 the weather outside is delightful [Dynamics

of Cats] let it... Read the rest of this post... | Read the comments on this post... ...

@ 19:30:18 CTI Enters Into Agreement for Womack Systems to Manufacture Its Cutting Edge Nano-Cavitation Process Systems

Cavitation Technologies, Inc. (CTI) (OTC Bulletin Board: CVAT; Berlin: WTC) is pleased to announce it has executed a Letter or Intent with Womack Systems, LLC (www.womack-machine.com) for the manufact.....