

Digital Matrix Corp. Announces Spin-off of Advanced R&D Division Nanotechnology Now - 17 октября, 2009 - 00:00

New entity to be named Digital Matrix Advanced Systems Design

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Nanorobot Invention and Linux: The Open Technology Factor - An Open Letter to UNO General Secretary Nanotechnology Now - 17 октября, 2009 - 00:00

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...

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CTI Enters Into Agreement for Womack Systems to Manufacture Its Cutting Edge Nano-Cavitation Process Systems

Nanotechnology Now - 17 октября, 2009 - 00:00

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...

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Research and Markets: Nanotherapeutics: Drug Delivery Concepts in Nanoscience

<u>Nanotechnology Now</u> - 17 октября, 2009 - 00:00

Research and Markets has announced the addition of Pan Stanford Publishing Pte. Ltd.'s new report "Nanotherapeutics: Drug Delivery Concepts in Nanoscience" to their offering.

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Big-picture view of nanoscale

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Evelyn Hu brings her trademark creativity, versatility to SEAS

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New aluminum-water rocket propellant promising for future space missions

Nanotechnology Now - 17 октября, 2009 - 00:00

Researchers are developing a new type of rocket propellant made of a frozen mixture of water and "nanoscale aluminum" powder that is more environmentally friendly than conventional propellants and cou...

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UA Scientists Discover Quantum Fingerprints of Chaos

Nanotechnology Now - 17 октября, 2009 - 00:00

Poul Jessen and his team in the College of Optical Sciences are the first to produce experimental evidence that classical chaos occurs in the quantum world.

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BioNanomatrix Wins NIH Funds to Commercialize its Whole Genome Platform

<u>Nanotechnology Now</u> - 17 октября, 2009 - 00:00

New Grants of \$833,490 Bring NHGRI Phase II Support for Commercial Development of the Company's NanoAnalyzer® Imaging and Analysis Platform to Over \$2.8 Million Support Planned Initiation of Beta S...

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\$12.3 million in Recovery Act grants land at UO, so far

Nanotechnology Now - 17 октября, 2009 - 00:00

Funding of 34 proposals boosts research in labs across campus and in the field, amid the nation's recession

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<u>Common industrial catalyst sports rafts of platinum</u> Nanotechnology Now - 17 октября, 2009 - 00:00 Scientists in the Institute for Interfacial Catalysis at DOE's Pacific Northwest National Laboratory and Oak Ridge National Laboratory analyzed the common industrial catalyst aluminum oxide-supported...

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Physicists Measure Elusive Persistent Current That Flows Forever

<u>Nanotechnology Now</u> - 17 октября, 2009 - 00:00

Physicists at Yale University have made the first definitive measurements of "persistent current," a small but perpetual electric current that flows naturally through tiny rings of metal wire even wit...

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Growing geodesic carbon nanodomes

Nanotechnology Now - 17 октября, 2009 - 00:00

Tiny carbon islands bubble up at the center to form nanoscopic geodesic domes

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Researchers discover recipe for controlling carbon nanotubes

Nanotechnology Now - 17 октября, 2009 - 00:00

Carbon nanotubes hold promise for delivering medicine directly to a tumor; acting as sensors so keen they detect the arrival or departure of a single electron; replacing costly platinum in fuel cells;...

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DOE to explore scientific cloud computing at Argonne, Lawrence Berkeley National Laboratories Nanotechnology Now - 17 октября, 2009 - 00:00

Cloud computing is gaining traction in the commercial world, but can such an approach also meet the computing and data storage demands of the nation's scientific community? A new program funded by the...

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<u>Scientists to use artificial photosynthesis and nanotubes to generate hydrogen fuel with sunlight: US Department</u> of Enregy awards \$1.7 million to explore new 'green' energy creation Nanotechnology Now - 17 октября, 2009 - 00:00 A team of four chemists at the University of Rochester have begun work on a new kind of system to derive usable hydrogen fuel from water using only sunlight. The project has caught the attention of...

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UCSC nanopore project wins \$1.1 million NIH grant

Nanotechnology Now - 17 октября, 2009 - 00:00

The National Human Genome Research Institute (NHGRI) has awarded a \$1.1 million grant to researchers in the Jack Baskin School of Engineering at UC Santa Cruz to support their work on nanopore technol...

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Journal Nanotechnology Progress International (JONPI) Launches this Friday, October 16

Nanotechnology Now - 17 октября, 2009 - 00:00

The much awaited maiden edition of Journal Nanotechnology Progress International (JONPI) will come out on Friday October 16, 2009 as the first free international nanotechnology and nanoscience progres...

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Scientists developing more efficient solar energy solutions

Nanotechnology Now - 17 октября, 2009 - 00:00

A collaboration of chemists, mathematicians and engineers at Michigan State University is driving to improve solar panel technology, backed by a \$1.9 million grant from the National Science Foundation...

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NanoProfessor Supports President Obama's Call for Increased Education & Innovation: Hands-on Nanoscience Education Program Prepares Students For Innovative Jobs of the 21st Century

Nanotechnology Now - 5 min 34 sec назад

In his address from Troy, N.Y. on Monday, September 21, President Obama called for an increased focus on education and innovation to "prepare students for 21st century jobs, and to prepare America for...

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Industrial Nanotech, Inc. Announces Shipment to Saudi Arabia

Nanotechnology Now - 5 min 34 sec назад

Industrial Nanotech, Inc. (Pink Sheets:INTK), an emerging global leader in nanoscience solutions, today announced a shipment to Saudi Environmental Projects Ltd. in Saudi Arabia, exclusive distributor...

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